

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF090418\
 Data File : BF108735.D
 Acq On : 4 Sep 2018 12:47
 Operator : JU/SJ
 Sample : J4712-10
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-02

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-BF083018.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.242	490	494	504	rBV	55268	77111	2.49%	0.162%
2	5.625	555	559	598	rBV	1247504	2342218	75.57%	4.935%
3	6.625	725	729	748	rBV	1288531	2493617	80.45%	5.254%
4	6.760	748	752	777	rVB	1950140	2883353	93.03%	6.076%
5	6.989	787	791	807	rBV	347107	576253	18.59%	1.214%
6	7.142	813	817	844	rVB	1877326	2068714	66.75%	4.359%
7	7.554	883	887	910	rBV	951591	1751656	56.52%	3.691%
8	8.272	1005	1009	1029	rBV	594889	814823	26.29%	1.717%
9	9.342	1187	1191	1207	rBV	2726664	3099416	100.00%	6.531%
10	9.736	1253	1258	1268	rBV	300188	381905	12.32%	0.805%
11	10.030	1304	1308	1321	rBV	787074	849510	27.41%	1.790%
12	10.230	1338	1342	1347	rBV6	19667	32017	1.03%	0.067%
13	10.430	1372	1376	1380	rBV	38062	45568	1.47%	0.096%
14	10.830	1439	1444	1456	rBV	789145	1329835	42.91%	2.802%
15	11.530	1559	1563	1575	rBV	566054	838174	27.04%	1.766%
16	11.736	1584	1598	1601	rBV3	148593	512891	16.55%	1.081%
17	12.042	1642	1650	1665	rBV	1146427	2522081	81.37%	5.314%
18	12.342	1698	1701	1708	rVB2	59623	84094	2.71%	0.177%
19	12.754	1764	1771	1776	rBV2	189704	419245	13.53%	0.883%
20	12.824	1777	1783	1791	rVV	810484	1436493	46.35%	3.027%
21	12.954	1798	1805	1817	rVB2	723559	1847877	59.62%	3.894%
22	13.113	1828	1832	1844	rVB	2130058	2374450	76.61%	5.003%
23	13.736	1929	1938	1947	rBV	1095126	2304074	74.34%	4.855%
24	13.983	1977	1980	1986	rVB	126320	125276	4.04%	0.264%
25	14.042	1987	1990	1996	rVV4	88995	141205	4.56%	0.298%
26	14.183	2010	2014	2027	rVB	619912	913121	29.46%	1.924%
27	14.301	2030	2034	2035	rBV	398238	389881	12.58%	0.822%
28	14.336	2035	2040	2049	rVB	1690024	2597342	83.80%	5.473%
29	14.607	2082	2086	2090	rBV	757623	741642	23.93%	1.563%
30	14.865	2124	2130	2136	rBV	1431786	2397270	77.35%	5.051%
31	14.930	2137	2141	2148	rVB	1004586	1145913	36.97%	2.415%
32	15.295	2196	2203	2215	rVB	996835	1628282	52.54%	3.431%
33	15.465	2225	2232	2239	rVB	846726	1685784	54.39%	3.552%
34	15.701	2265	2272	2275	rBV	734525	1136315	36.66%	2.394%

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Integration Parameters: rteint.p
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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	15.742	2275	2279	2293	rVB	411768	776860	25.06%	1.637%
36	16.165	2341	2351	2357	rVB	601513	1624086	52.40%	3.422%
37	16.712	2439	2444	2452	rVB	230963	436526	14.08%	0.920%
38	16.942	2477	2483	2494	rVB2	229997	633740	20.45%	1.335%

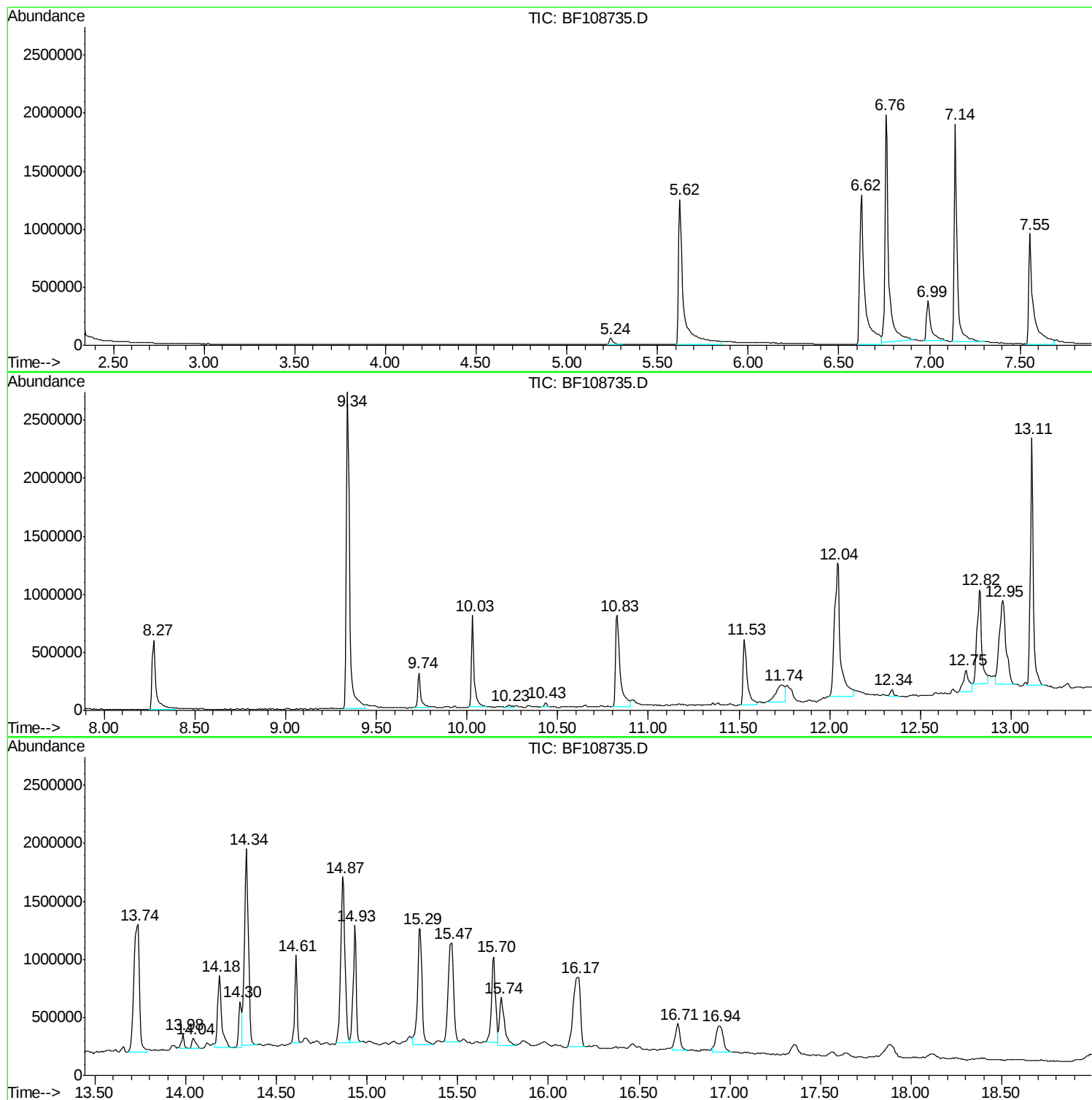
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF083018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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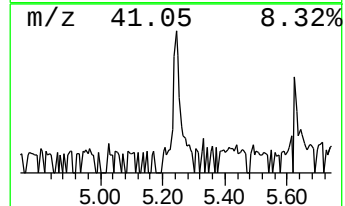
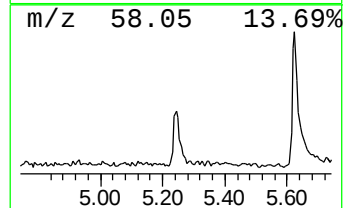
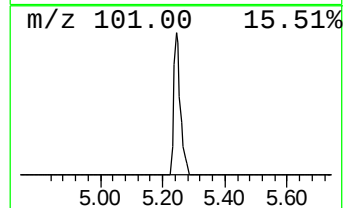
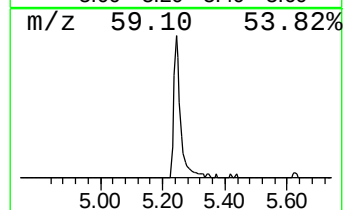
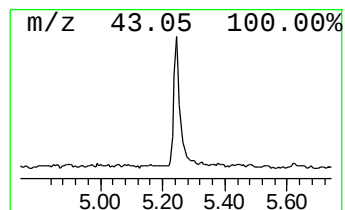
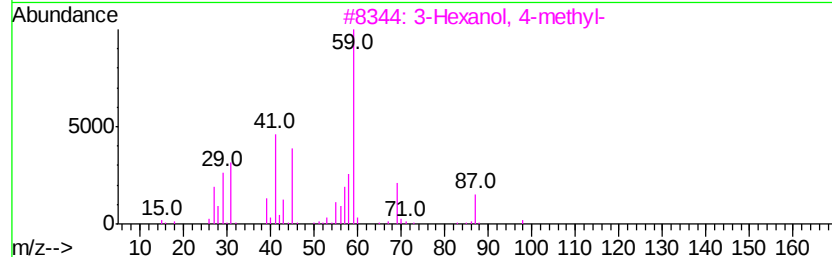
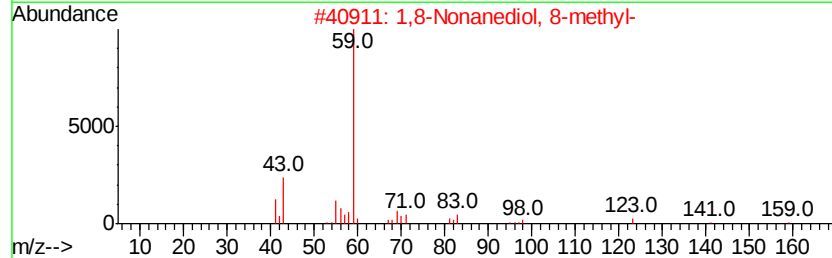
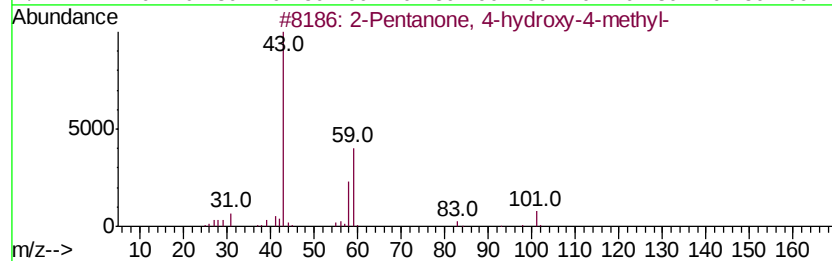
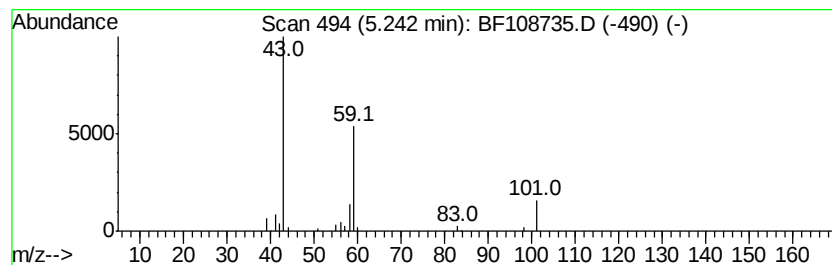
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.24	2.68 ng	77111	1,4-Dichlorobenzene-d4	6.99

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	38
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5			4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9



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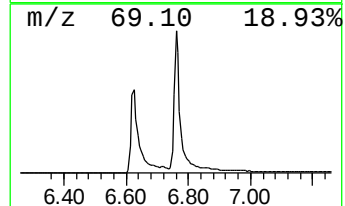
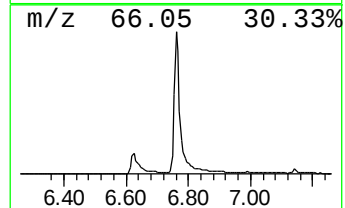
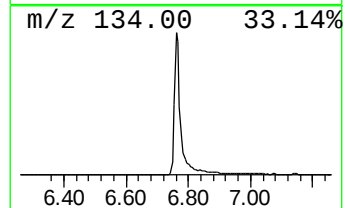
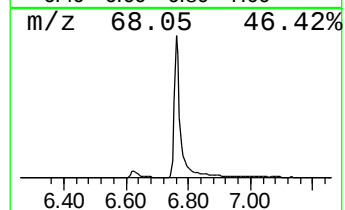
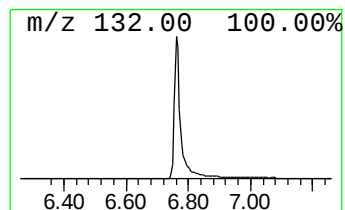
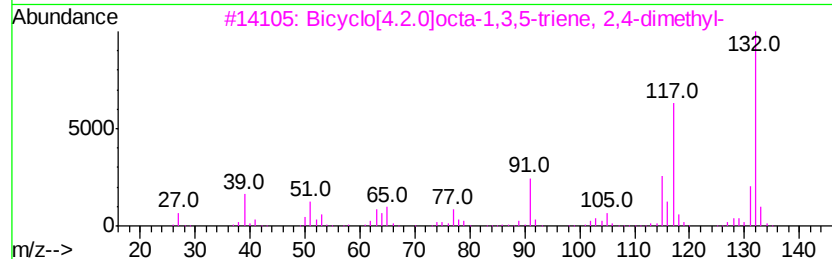
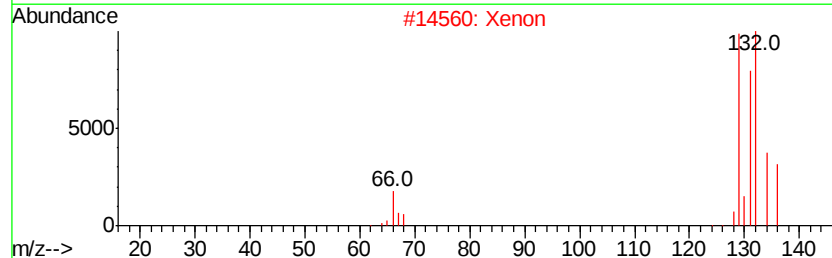
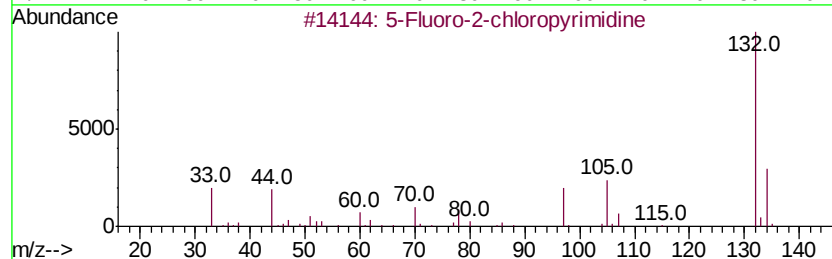
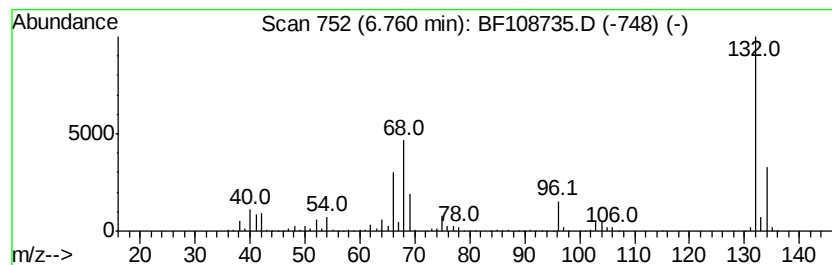
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.76 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.76	100.07 ng	2883350	1,4-Dichlorobenzene-d4	6.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
2		Xenon	132	Xe	007440-63-3	9
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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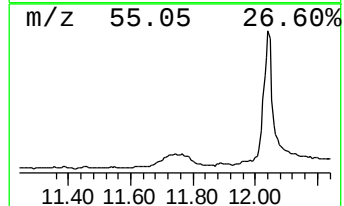
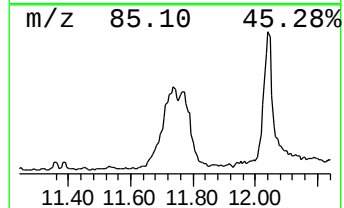
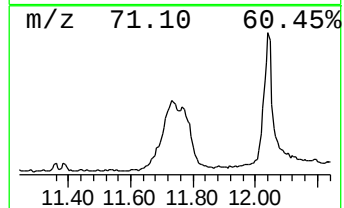
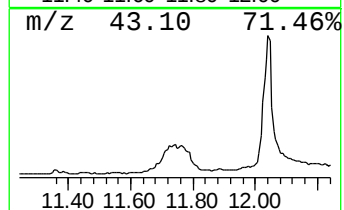
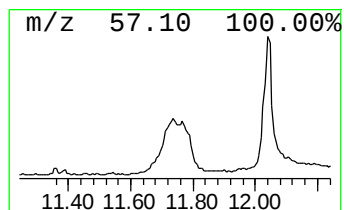
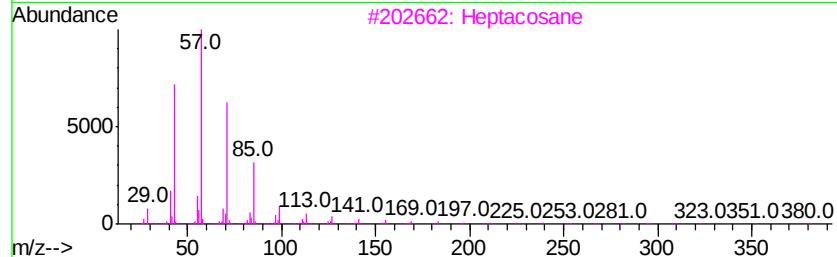
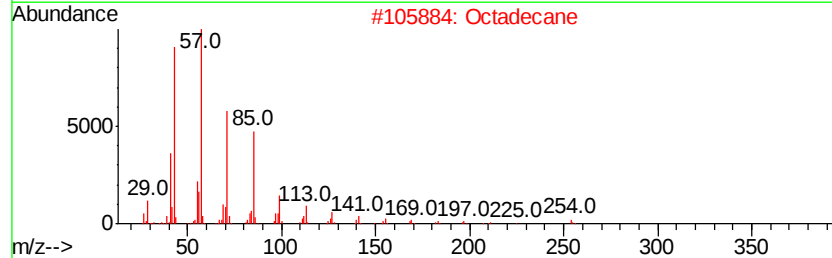
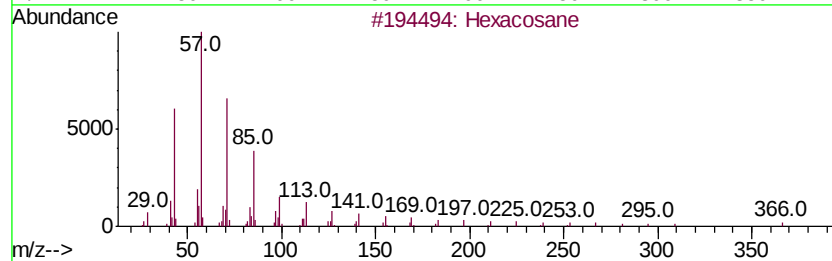
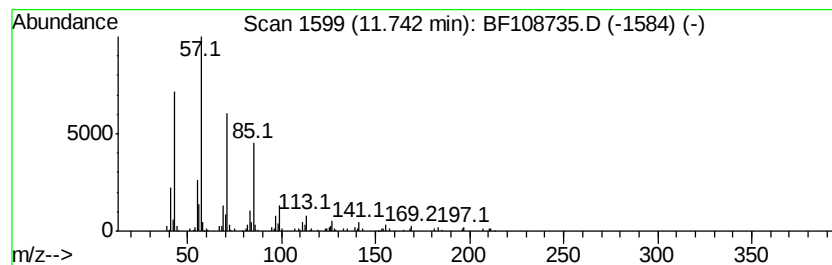
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown11.74 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.74	12.24 ng	512891	Phenanthrene-d10	11.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	91
2		Octadecane	254	C18H38	000593-45-3	91
3		Heptacosane	380	C27H56	000593-49-7	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Pentacosane	352	C25H52	000629-99-2	91



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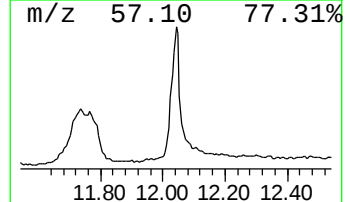
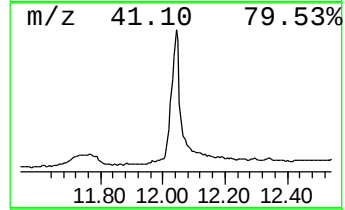
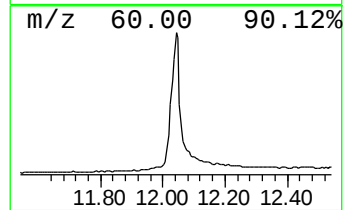
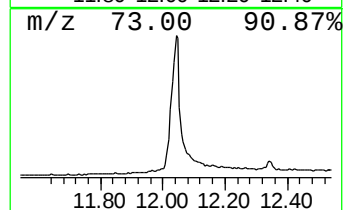
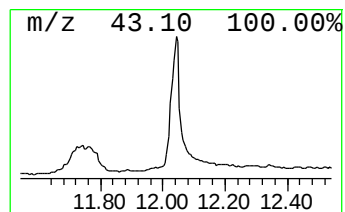
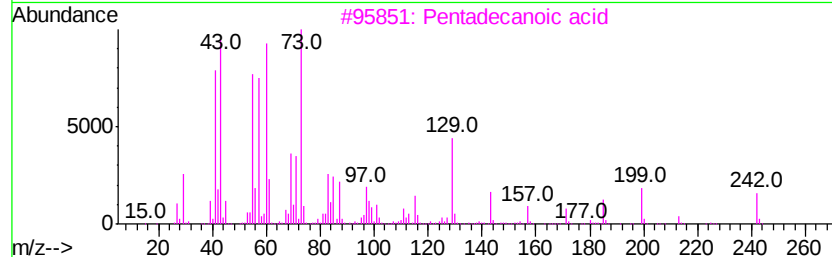
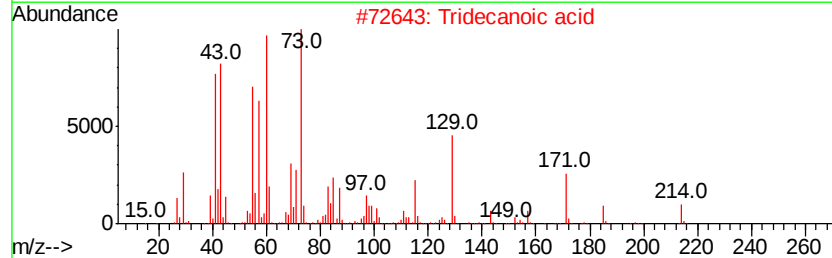
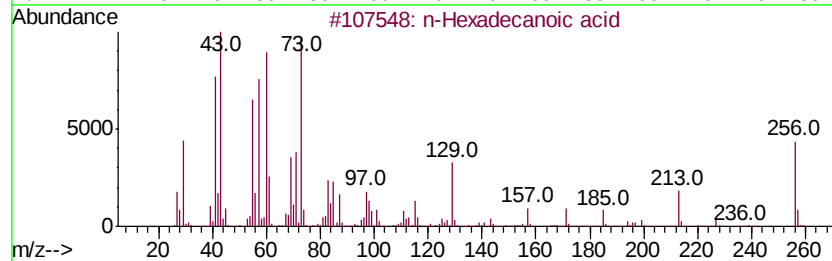
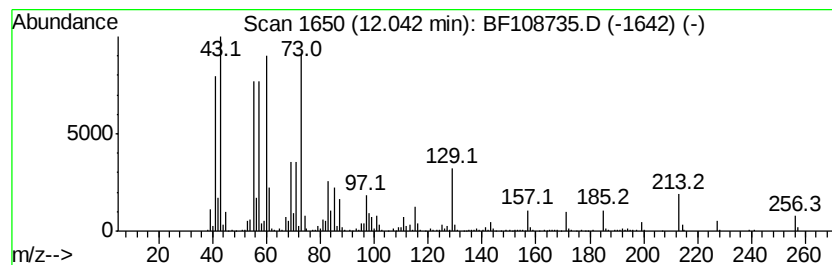
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Peak Number 5 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.04	60.18 ng	2522080	Phenanthrene-d10	11.53

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2		Tridecanoic acid	214	C13H26O2	000638-53-9	93
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	90
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	87
5		Undecanoic acid	186	C11H22O2	000112-37-8	64



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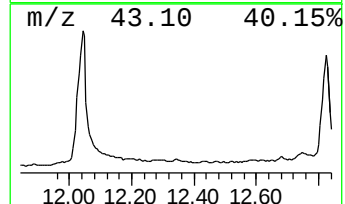
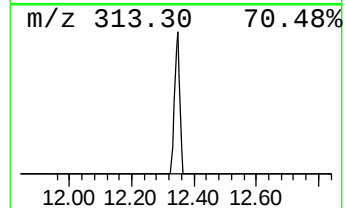
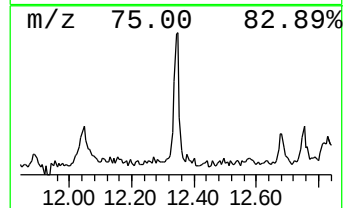
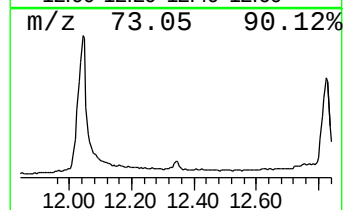
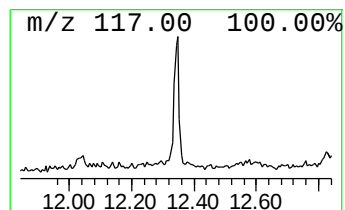
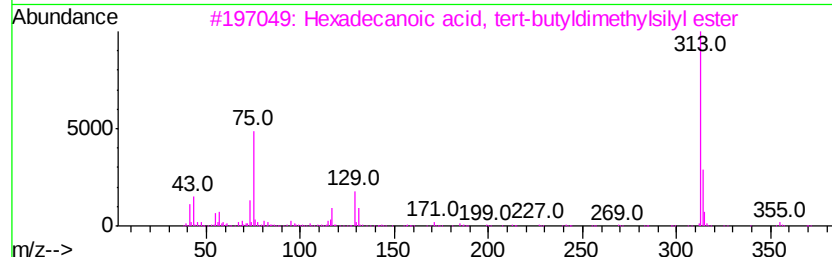
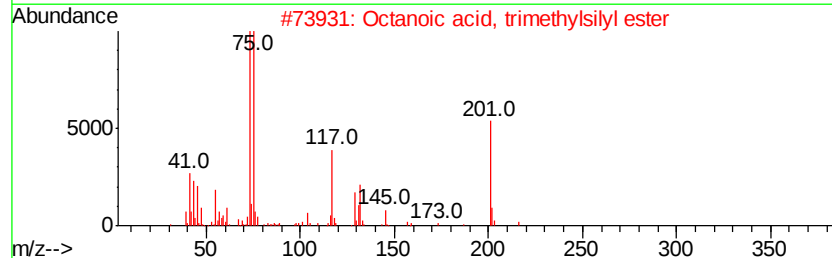
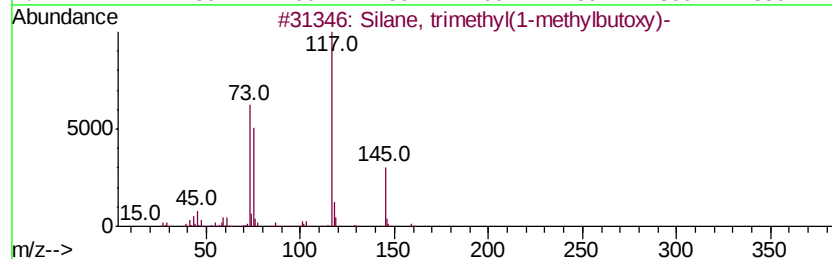
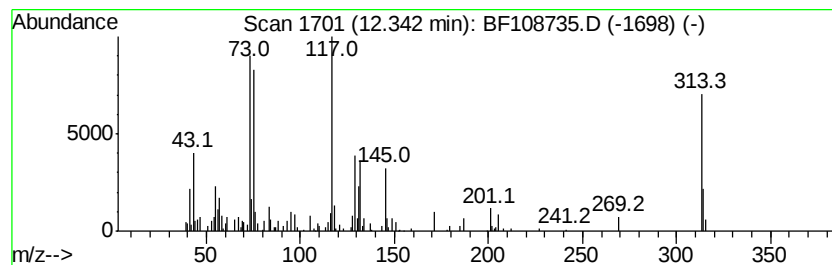
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown12.34 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.34	2.01 ng	84094	Phenanthrene-d10	11.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Silane, trimethyl(1-methylbutoxy)-	160	C8H20OSi	001825-67-8	43
2		Octanoic acid, trimethylsilyl ester	216	C11H24O2Si	055494-06-9	43
3		Hexadecanoic acid, tert-butyl dimethylsilyl ester	370	C22H46O2Si	058160-87-5	38
4		Silane, trimethyl(1-methylnonyl)-	230	C13H30OSi	053690-77-0	38
5		tert-Butyldimethylsilyl acetate	174	C8H18O2Si	037170-48-2	35



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Acq On : 4 Sep 2018 12:47
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Sample : J4712-10
Misc :
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Instrument :
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ClientSampleId :
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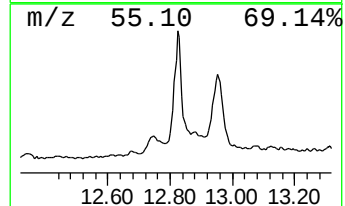
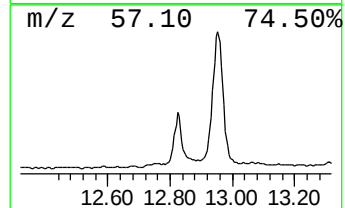
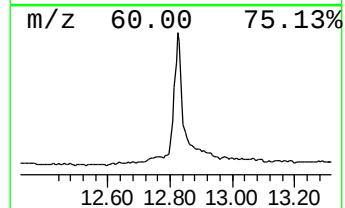
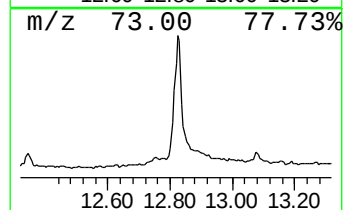
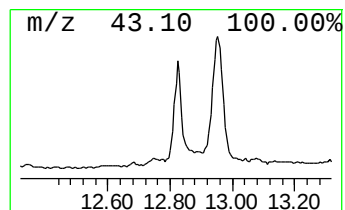
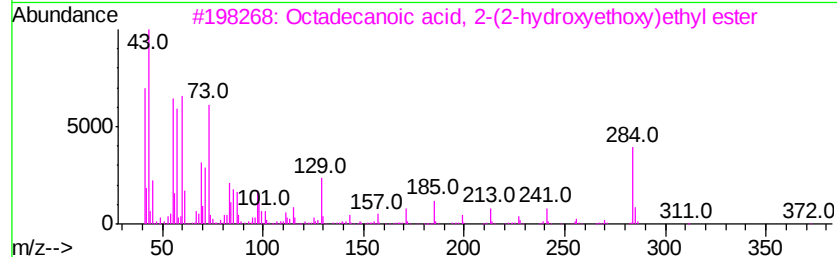
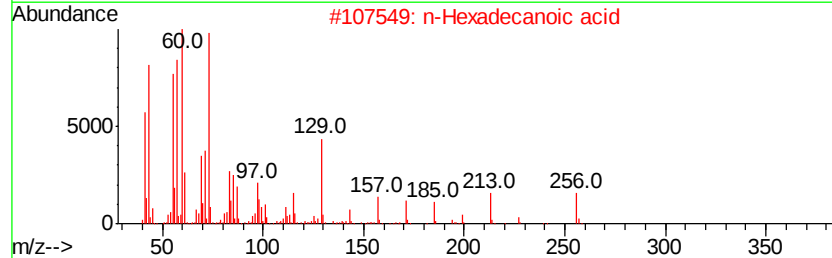
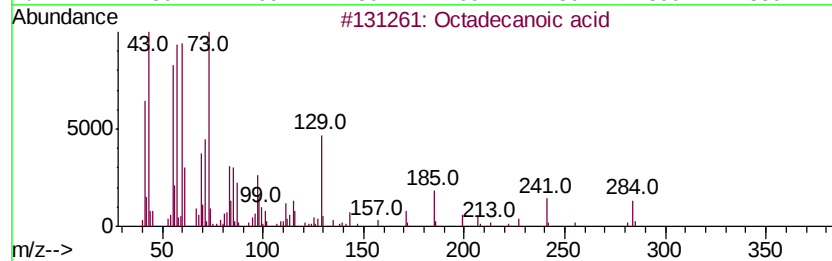
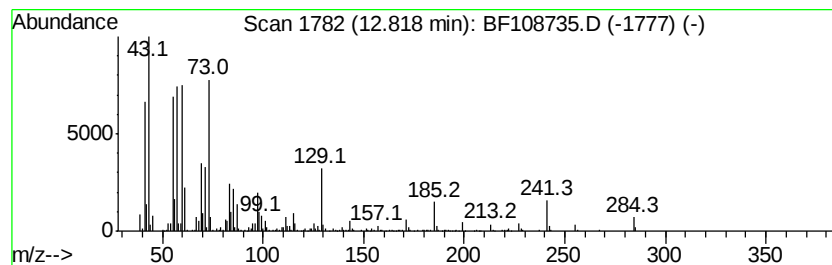
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.82	34.28 ng	1436490	Phenanthrene-d10	11.53

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	86
4		n-Decanoic acid	172	C10H20O2	000334-48-5	78
5		Tridecanoic acid	214	C13H26O2	000638-53-9	74



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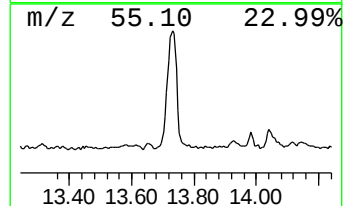
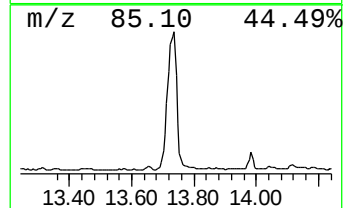
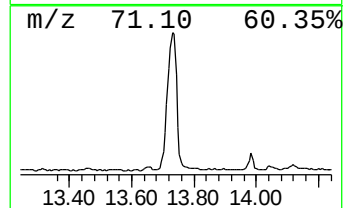
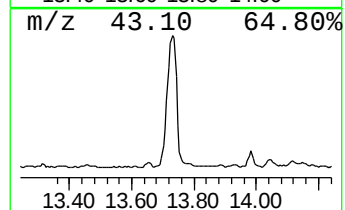
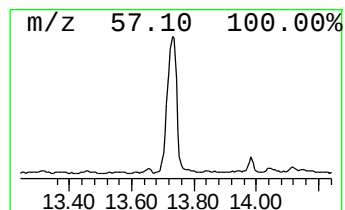
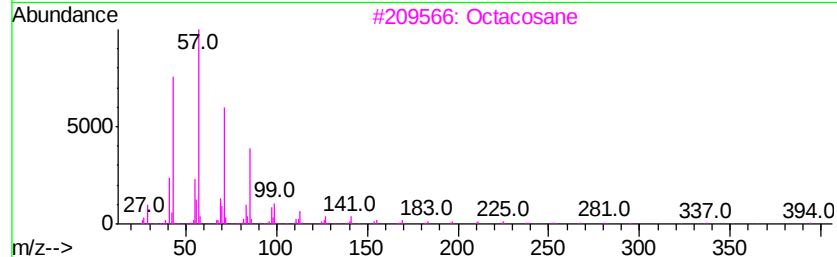
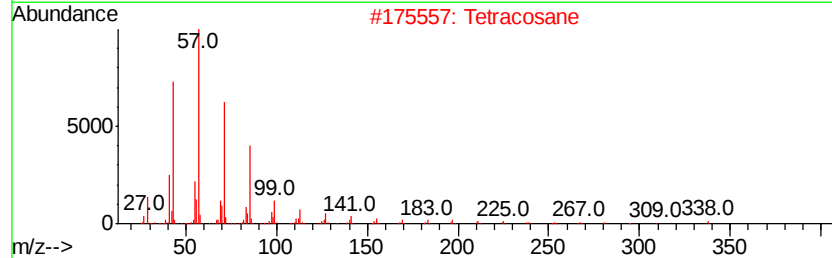
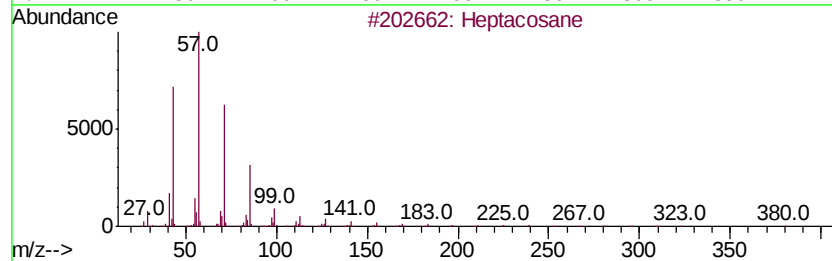
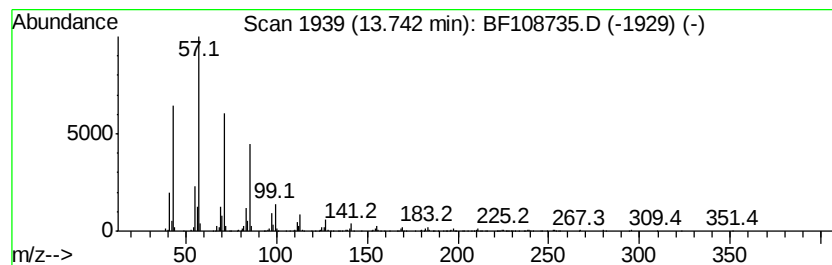
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Heptacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.74	50.47 ng	2304070	Chrysene-d12	14.18

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane		380	C27H56	000593-49-7	91
2	Tetracosane		338	C24H50	000646-31-1	91
3	Octacosane		394	C28H58	000630-02-4	91
4	2-methyloctacosane		408	C29H60	1000376-72-8	90
5	Heneicosane		296	C21H44	000629-94-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090418\
Data File : BF108735.D
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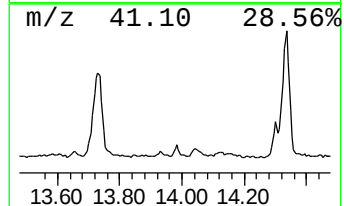
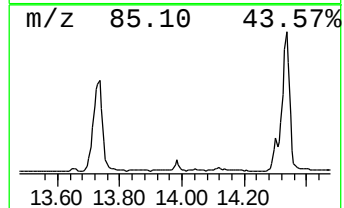
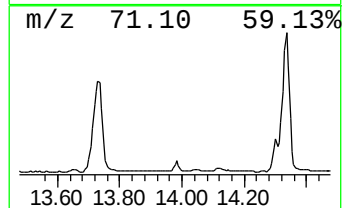
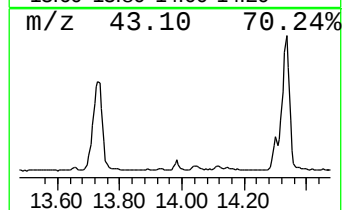
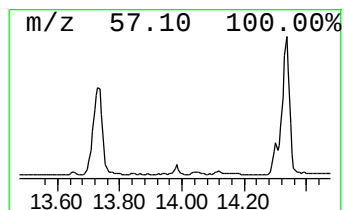
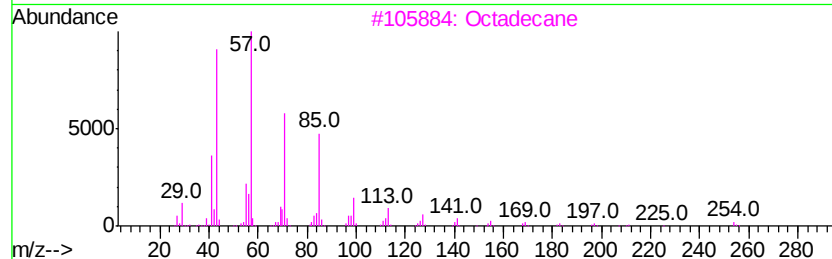
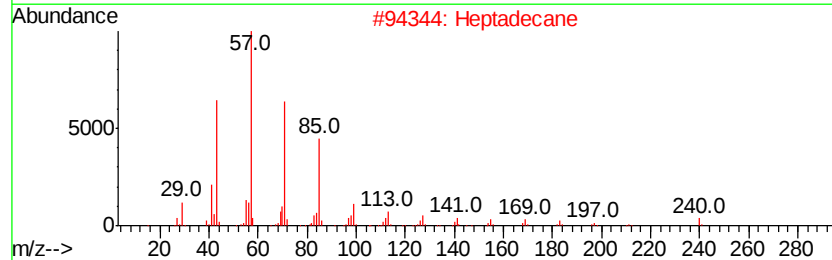
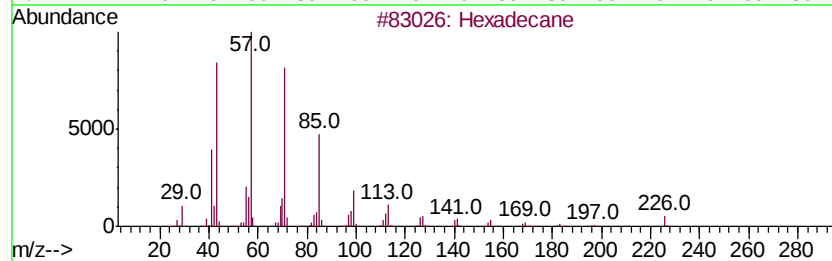
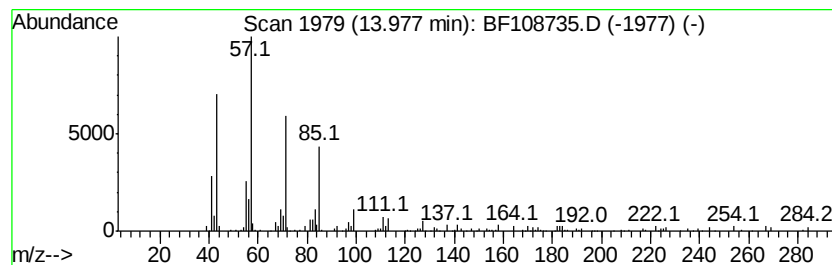
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Hexadecane Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.98	2.74 ng	125276	Chrysene-d12	14.18

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	93
2	Heptadecane		240	C17H36	000629-78-7	87
3	Octadecane		254	C18H38	000593-45-3	83
4	Nonadecane		268	C19H40	000629-92-5	80
5	Eicosane, 10-methyl-		296	C21H44	054833-23-7	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090418\
Data File : BF108735.D
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ClientSampleId :
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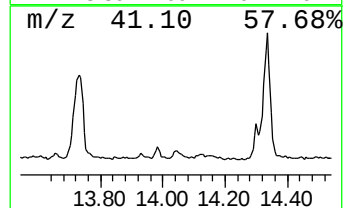
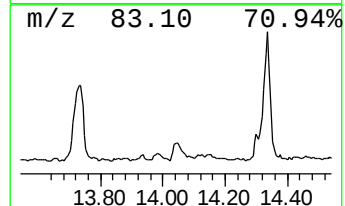
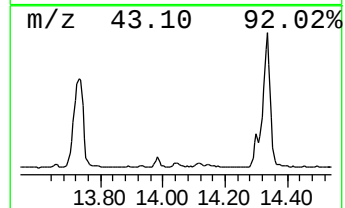
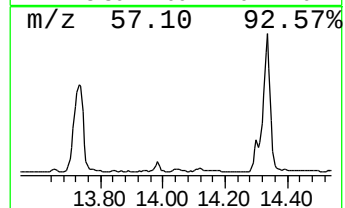
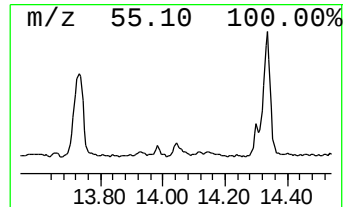
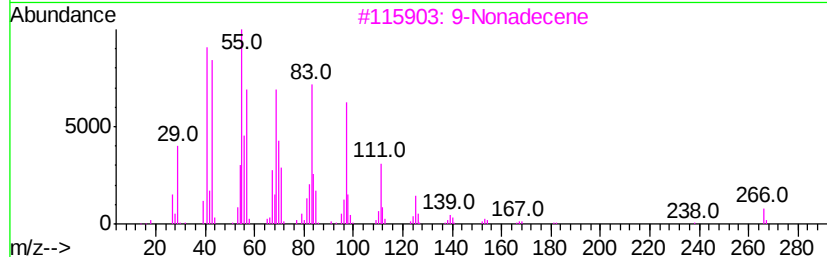
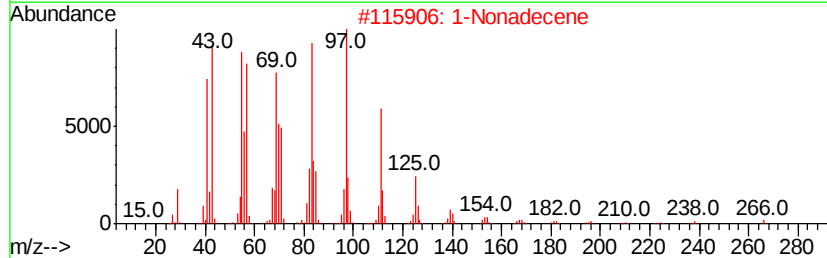
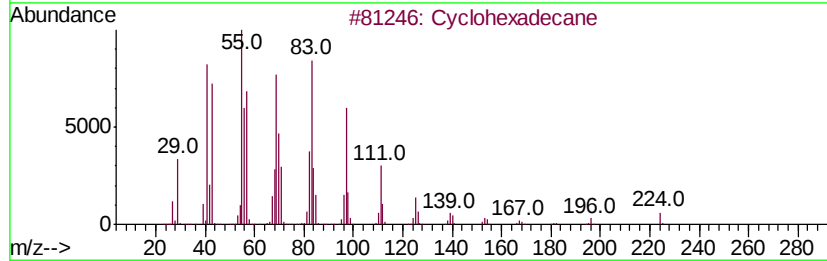
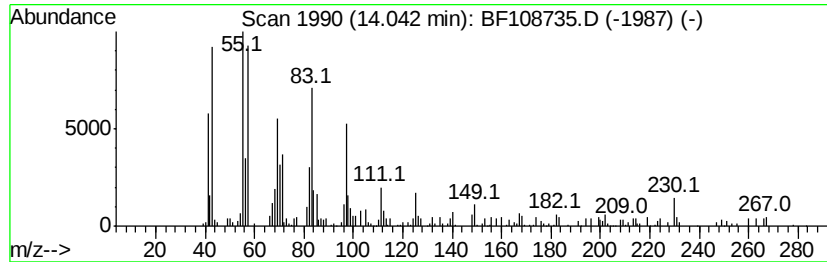
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Cyclohexadecane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.04	3.09 ng	141205	Chrysene-d12	14.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexadecane	224	C16H32	000295-65-8	98
2		1-Nonadecene	266	C19H38	018435-45-5	95
3		9-Nonadecene	266	C19H38	031035-07-1	93
4		Cyclotetradecane	196	C14H28	000295-17-0	91
5		Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090418\
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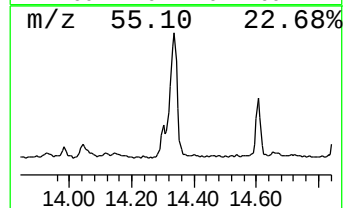
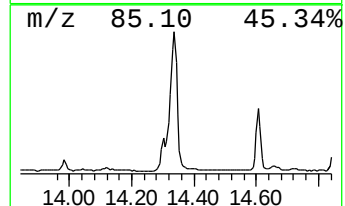
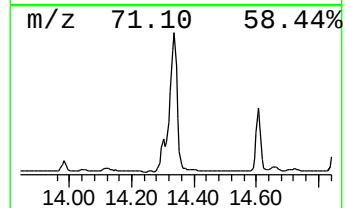
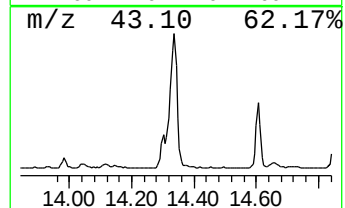
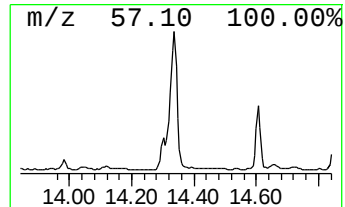
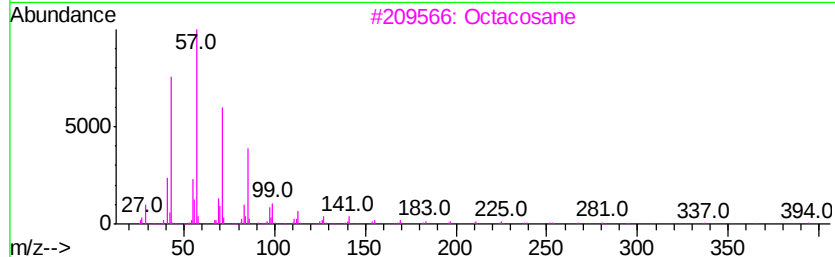
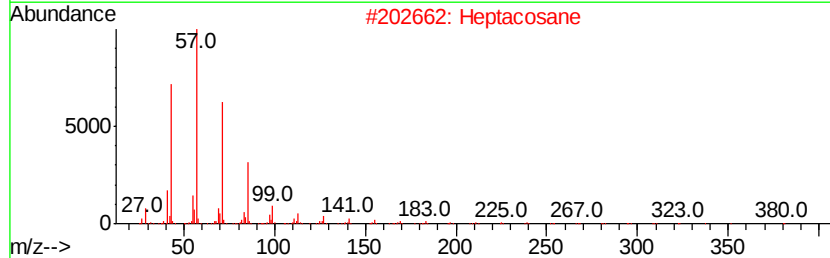
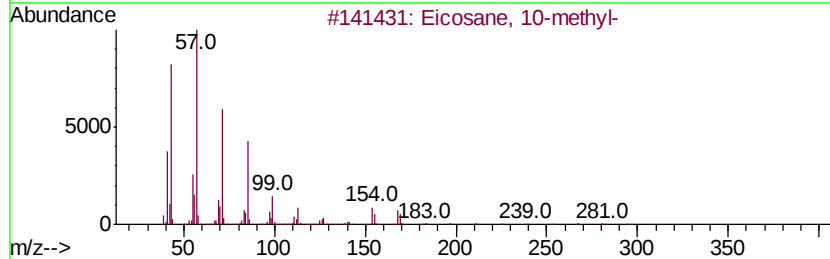
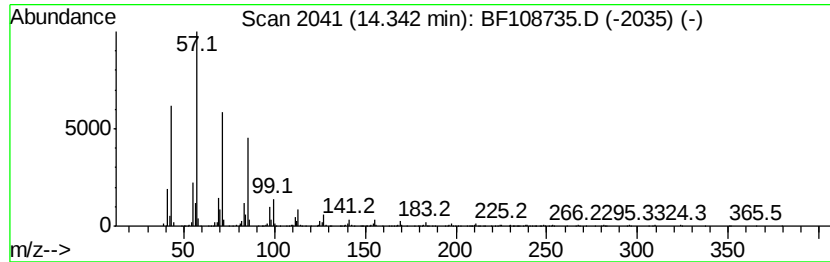
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Eicosane, 10-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.34	56.89 ng	2597340	Chrysene-d12	14.18

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane, 10-methyl-	296	C21H44	054833-23-7	94	
2	Heptacosane	380	C27H56	000593-49-7	91	
3	Octacosane	394	C28H58	000630-02-4	91	
4	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91	
5	Tetracosane	338	C24H50	000646-31-1	91	



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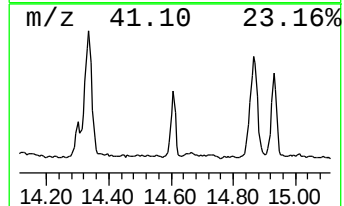
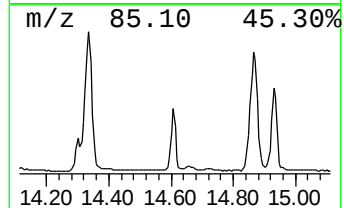
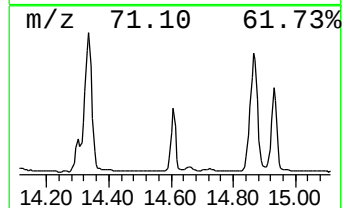
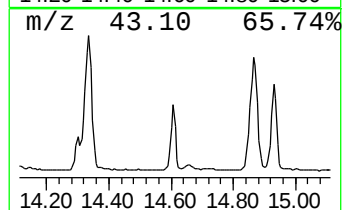
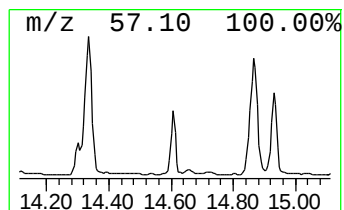
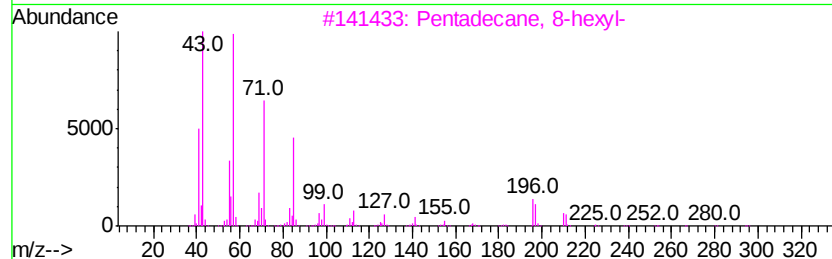
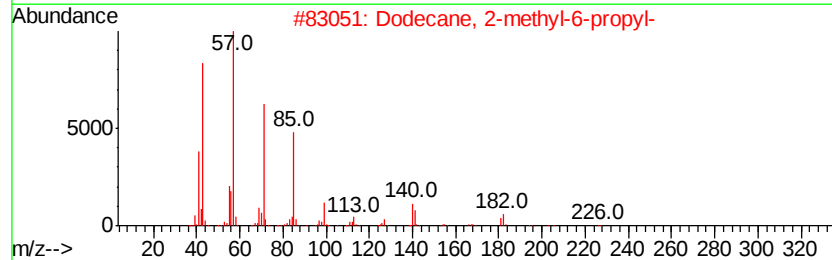
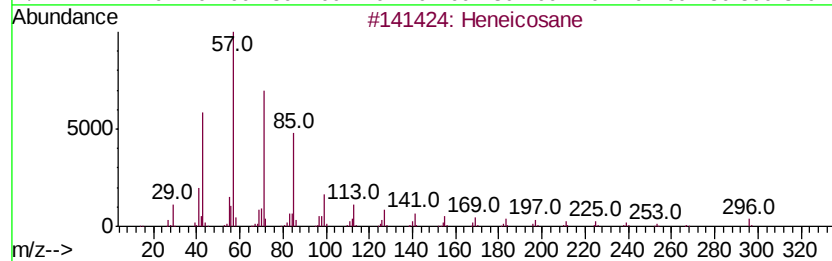
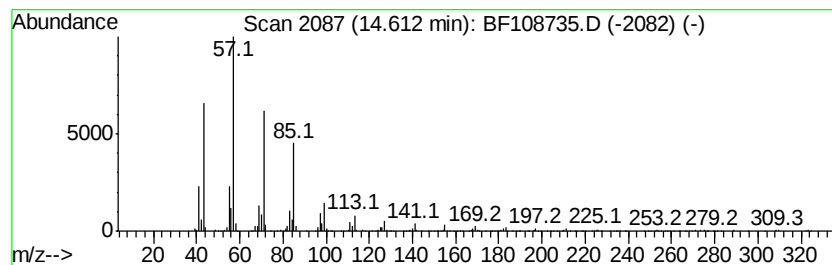
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Heneicosane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.61	16.24 ng	741642	Chrysene-d12	14.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	95
2		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	93
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
4		Octacosane	394	C28H58	000630-02-4	91
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090418\
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ClientSampleId :
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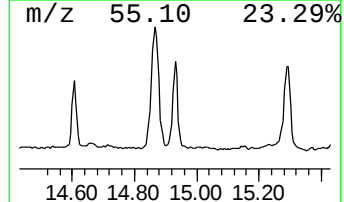
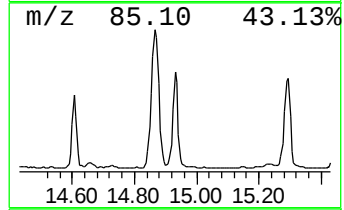
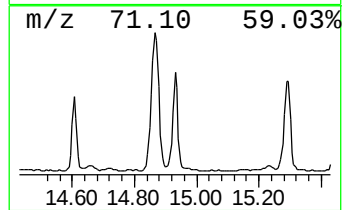
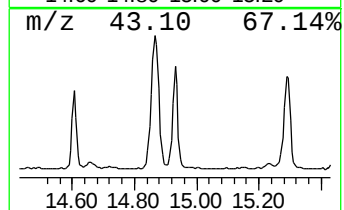
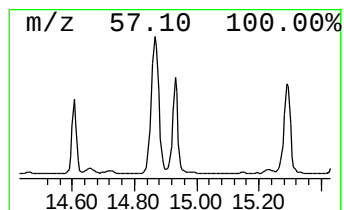
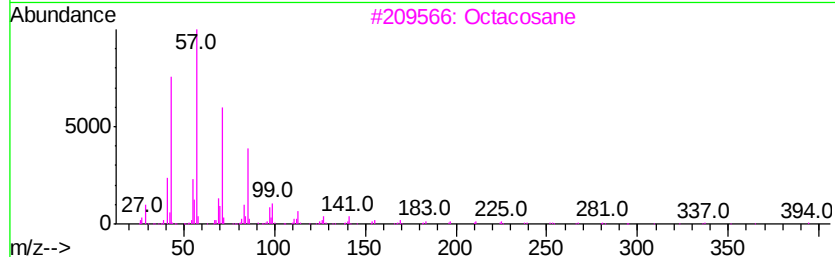
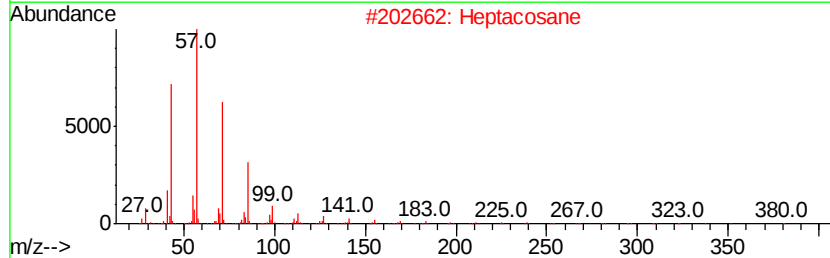
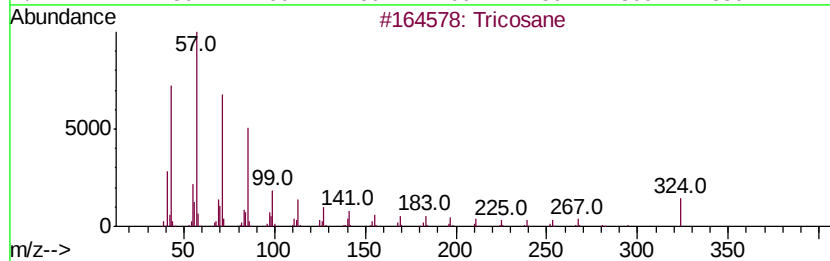
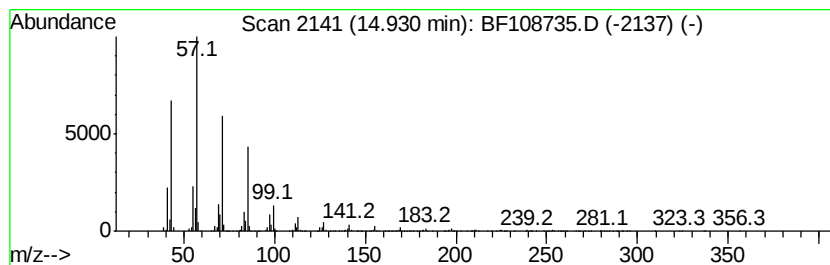
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Tricosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.93	25.10 ng	1145910	Chrysene-d12	14.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricosane	324	C23H48	000638-67-5	93
2		Heptacosane	380	C27H56	000593-49-7	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Tetracosane	338	C24H50	000646-31-1	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090418\
Data File : BF108735.D
Acq On : 4 Sep 2018 12:47
Operator : JU/SJ
Sample : J4712-10
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-02

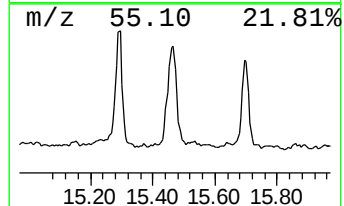
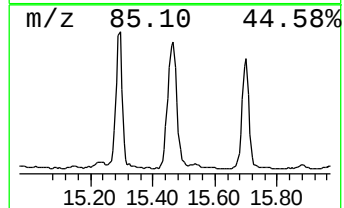
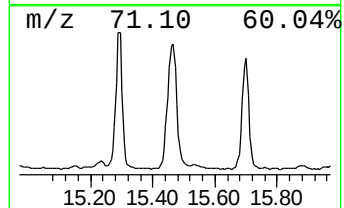
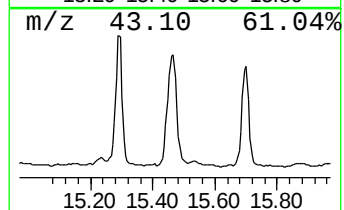
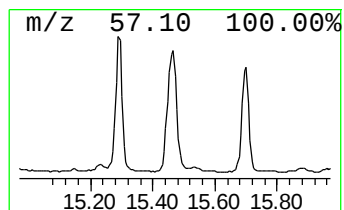
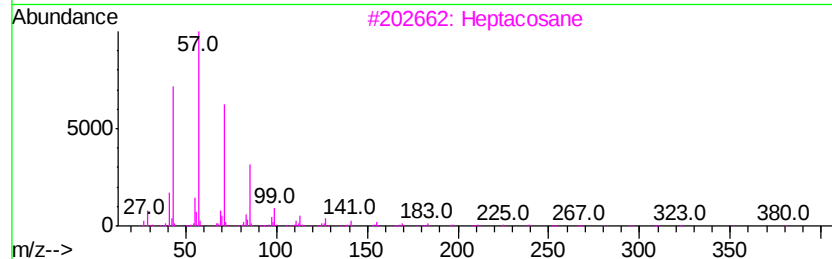
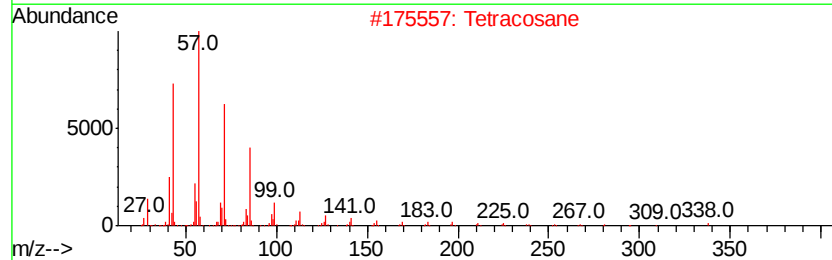
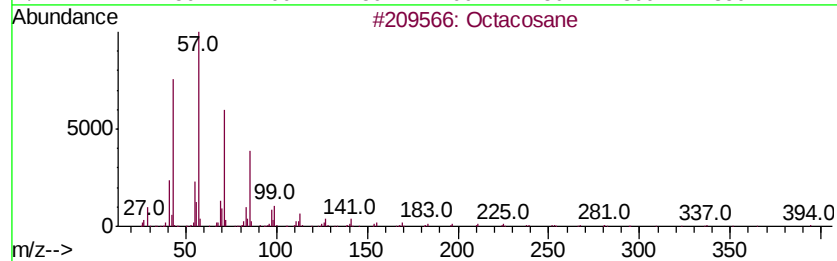
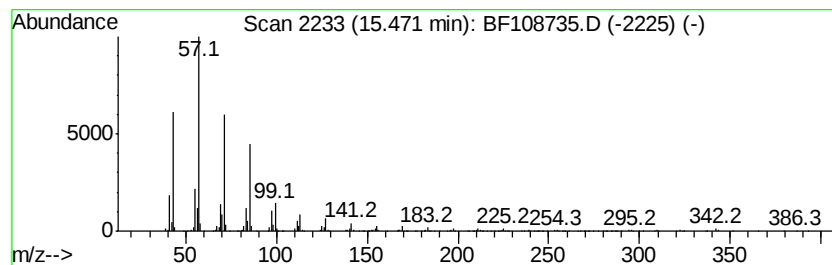
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Octacosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.47	43.40 ng	1685780	Perylene-d12	15.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	91
2		Tetracosane	338	C24H50	000646-31-1	91
3		Heptacosane	380	C27H56	000593-49-7	91
4		2-methyloctacosane	408	C29H60	1000376-72-8	90
5		Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090418\
Data File : BF108735.D
Acq On : 4 Sep 2018 12:47
Operator : JU/SJ
Sample : J4712-10
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-02

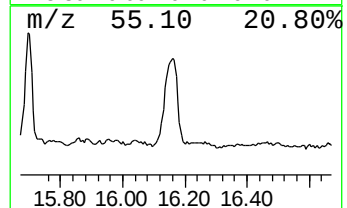
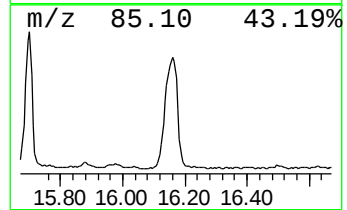
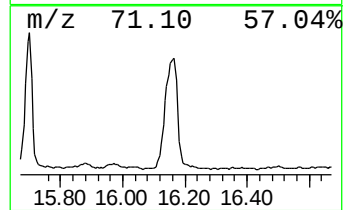
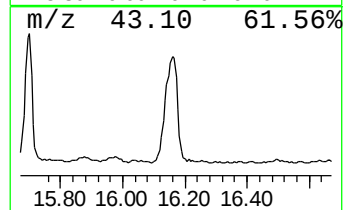
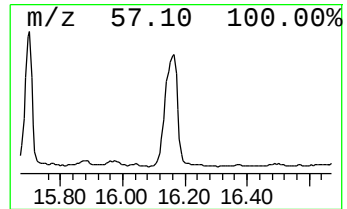
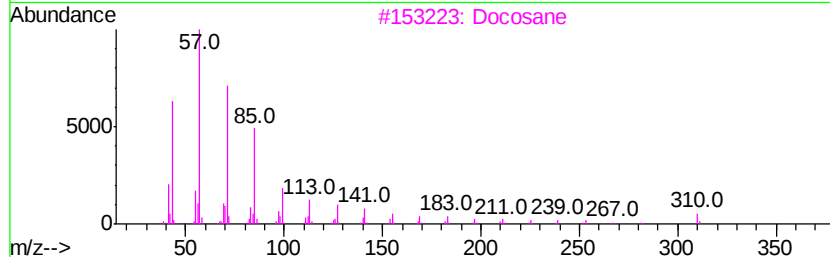
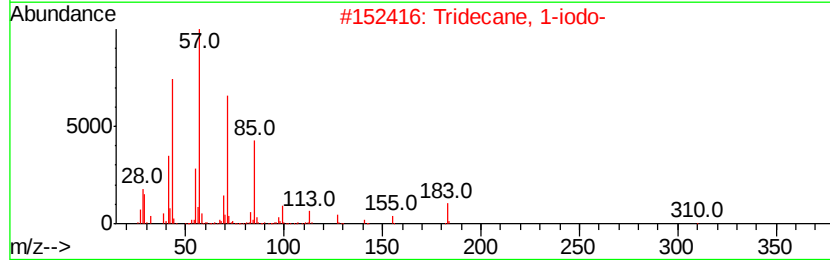
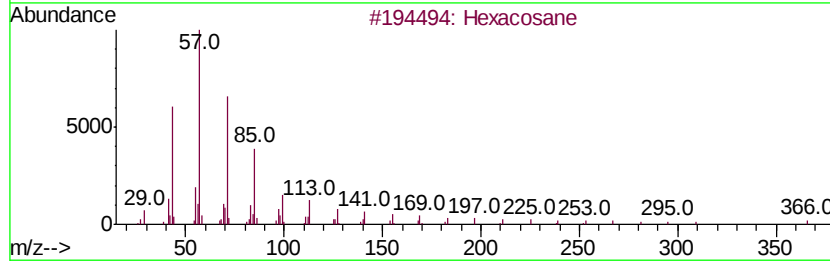
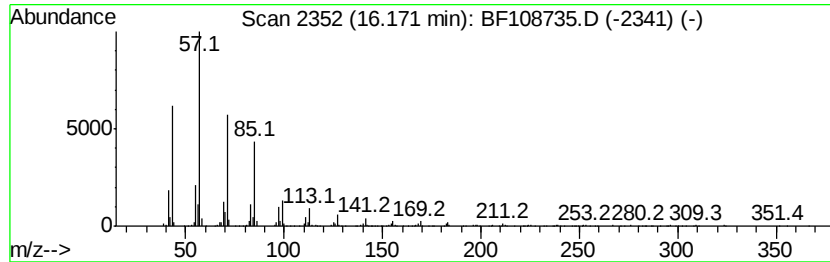
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Hexacosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.17	41.81 ng	1624090	Perylene-d12	15.74

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	95
2		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	93
3		Docosane	310	C22H46	000629-97-0	93
4		Octacosane	394	C28H58	000630-02-4	91
5		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090418\
Data File : BF108735.D
Acq On : 4 Sep 2018 12:47
Operator : JU/SJ
Sample : J4712-10
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-02

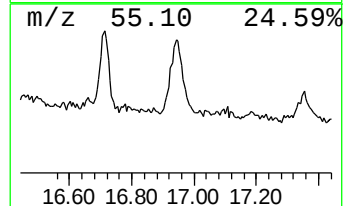
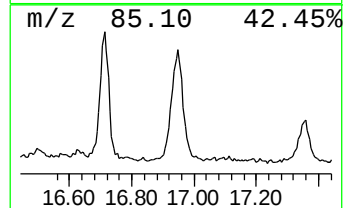
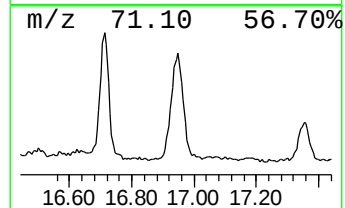
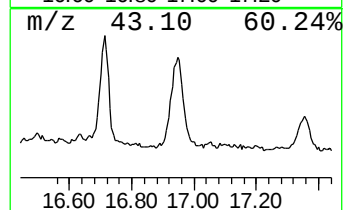
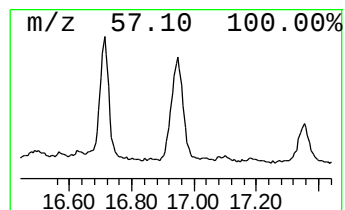
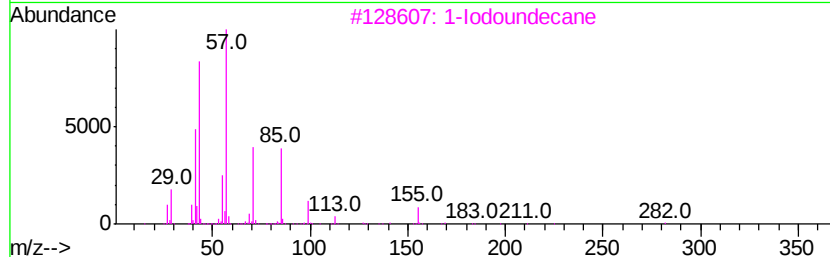
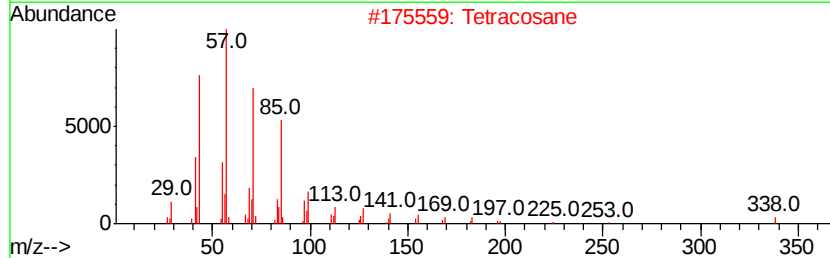
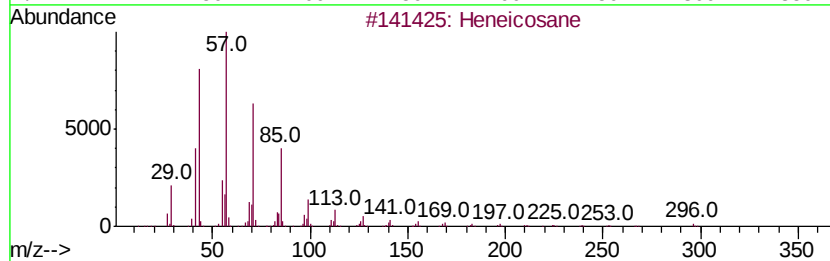
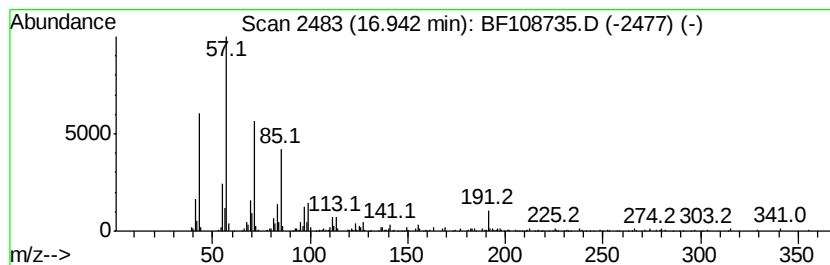
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 Tetracosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.94	16.32 ng	633740	Perylene-d12	15.74

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane		296	C21H44	000629-94-7	81
2	Tetracosane		338	C24H50	000646-31-1	80
3	1-Iodoundecane		282	C11H23I	004282-44-4	76
4	Heptacosane		380	C27H56	000593-49-7	74
5	Octadecane		254	C18H38	000593-45-3	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF090418\
 Data File : BF108735.D
 Acq On : 4 Sep 2018 12:47
 Operator : JU/SJ
 Sample : J4712-10
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-02

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF083018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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unknown6.76	6.76	100.1	ng	2883350	1	6.99	576253	20.0
unknown11.74	11.74	12.2	ng	512891	4	11.53	838174	20.0
n-Hexadecanoic acid	12.04	60.2	ng	2522080	4	11.53	838174	20.0
unknown12.34	12.34	2.0	ng	84094	4	11.53	838174	20.0
Octadecanoic acid	12.82	34.3	ng	1436490	4	11.53	838174	20.0
Heptacosane	13.74	50.5	ng	2304070	5	14.18	913121	20.0
Hexadecane	13.98	2.7	ng	125276	5	14.18	913121	20.0
Cyclohexadecane	14.04	3.1	ng	141205	5	14.18	913121	20.0
Eicosane, 10-methyl-	14.34	56.9	ng	2597340	5	14.18	913121	20.0
Heneicosane	14.61	16.2	ng	741642	5	14.18	913121	20.0
Tricosane	14.93	25.1	ng	1145910	5	14.18	913121	20.0
Octacosane	15.47	43.4	ng	1685780	6	15.74	776860	20.0
Hexacosane	16.17	41.8	ng	1624090	6	15.74	776860	20.0
Tetracosane	16.94	16.3	ng	633740	6	15.74	776860	20.0