

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042420\
 Data File : BF120197.D
 Acq On : 24 Apr 2020 12:56
 Operator : MA/SJ
 Sample : L2394-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 R-1

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	5.269	537	541	554	rBV	3173982	2905072	71.71%	8.513%
2	6.310	713	718	731	rBV	2988397	2924849	72.20%	8.571%
3	6.663	774	778	781	rBV	1277415	1060183	26.17%	3.107%
4	6.822	800	805	808	rBV	2783023	2703809	66.75%	7.923%
5	7.234	869	875	878	rBV	2263785	2218624	54.77%	6.501%
6	7.945	992	996	1000	rBV	1685315	1438465	35.51%	4.215%
7	9.028	1174	1180	1183	rBV	4867983	4050952	100.00%	11.871%
8	9.422	1243	1247	1250	rBV	512153	380765	9.40%	1.116%
9	9.698	1289	1294	1298	rBV	1788932	1608673	39.71%	4.714%
10	10.492	1424	1429	1432	rBV	2400272	2266533	55.95%	6.642%
11	11.180	1543	1546	1549	rBV	1674600	1586151	39.16%	4.648%
12	11.204	1549	1550	1554	rVB	339089	210592	5.20%	0.617%
13	11.680	1628	1631	1634	rBV	99456	89554	2.21%	0.262%
14	11.721	1634	1638	1642	rBV2	329954	377439	9.32%	1.106%
15	11.792	1647	1650	1652	rVV	135540	129706	3.20%	0.380%
16	11.816	1652	1654	1661	rVB	80239	68141	1.68%	0.200%
17	11.974	1679	1681	1684	rBV2	58191	55846	1.38%	0.164%
18	12.004	1684	1686	1692	rVB3	54877	50928	1.26%	0.149%
19	12.233	1721	1725	1728	rBV	96346	94114	2.32%	0.276%
20	12.316	1737	1739	1744	rBV2	56402	57766	1.43%	0.169%
21	12.392	1747	1752	1756	rBV	375454	340905	8.42%	0.999%
22	12.445	1756	1761	1766	rBV5	53301	72479	1.79%	0.212%
23	12.504	1766	1771	1782	rBV4	143870	228105	5.63%	0.668%
24	12.621	1785	1791	1793	rBV	392311	403132	9.95%	1.181%
25	12.680	1798	1801	1804	rVB3	45288	50079	1.24%	0.147%
26	12.774	1812	1817	1820	rVV	3814325	3512655	86.71%	10.293%
27	12.839	1823	1828	1831	rBV3	55830	77410	1.91%	0.227%
28	12.927	1840	1843	1845	rBV4	42625	56541	1.40%	0.166%
29	12.951	1845	1847	1851	rVB	62208	50870	1.26%	0.149%
30	13.010	1851	1857	1861	rBV3	58095	96139	2.37%	0.282%
31	13.051	1861	1864	1872	rVB	79505	86680	2.14%	0.254%
32	13.174	1882	1885	1888	rVB2	51406	53963	1.33%	0.158%
33	13.257	1895	1899	1904	rVB3	124206	127185	3.14%	0.373%
34	13.351	1909	1915	1917	rBV4	43941	52780	1.30%	0.155%

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35	13.457	1930	1933	1938	rVB	45358	48857	1.21%	0.143%
36	13.563	1947	1951	1954	rBV3	46931	60796	1.50%	0.178%
37	13.674	1966	1970	1978	rBV3	262549	380586	9.39%	1.115%
38	13.815	1989	1994	1997	rBV	1192546	1195756	29.52%	3.504%
39	13.839	1997	1998	2005	rVB	162098	134355	3.32%	0.394%
40	13.992	2020	2024	2030	rVB4	62321	78912	1.95%	0.231%
41	14.204	2056	2060	2063	rBV	49867	48941	1.21%	0.143%
42	14.298	2073	2076	2079	rBV	141914	150731	3.72%	0.442%
43	14.592	2121	2126	2132	rBV2	108529	138580	3.42%	0.406%
44	14.662	2135	2138	2145	rVB2	40891	58974	1.46%	0.173%
45	14.821	2161	2165	2173	rBV	106249	200476	4.95%	0.587%
46	14.904	2175	2179	2185	rBV2	170073	208351	5.14%	0.611%
47	15.104	2209	2213	2218	rBV	71775	84069	2.08%	0.246%
48	15.157	2219	2222	2227	rVB	91521	110750	2.73%	0.325%
49	15.221	2228	2233	2236	rBV	748466	874915	21.60%	2.564%
50	15.257	2236	2239	2246	rVB3	113589	154306	3.81%	0.452%
51	15.651	2302	2306	2311	rVB	129508	177084	4.37%	0.519%
52	16.109	2380	2384	2390	rBV2	56687	93788	2.32%	0.275%
53	16.556	2456	2460	2470	rVB2	44277	91468	2.26%	0.268%
54	16.651	2470	2476	2481	rBV	50536	93596	2.31%	0.274%
55	16.962	2524	2529	2537	rVB2	43420	81861	2.02%	0.240%
56	17.280	2577	2583	2588	rBV5	39440	82987	2.05%	0.243%
57	18.021	2702	2709	2716	rBV9	32207	88451	2.18%	0.259%

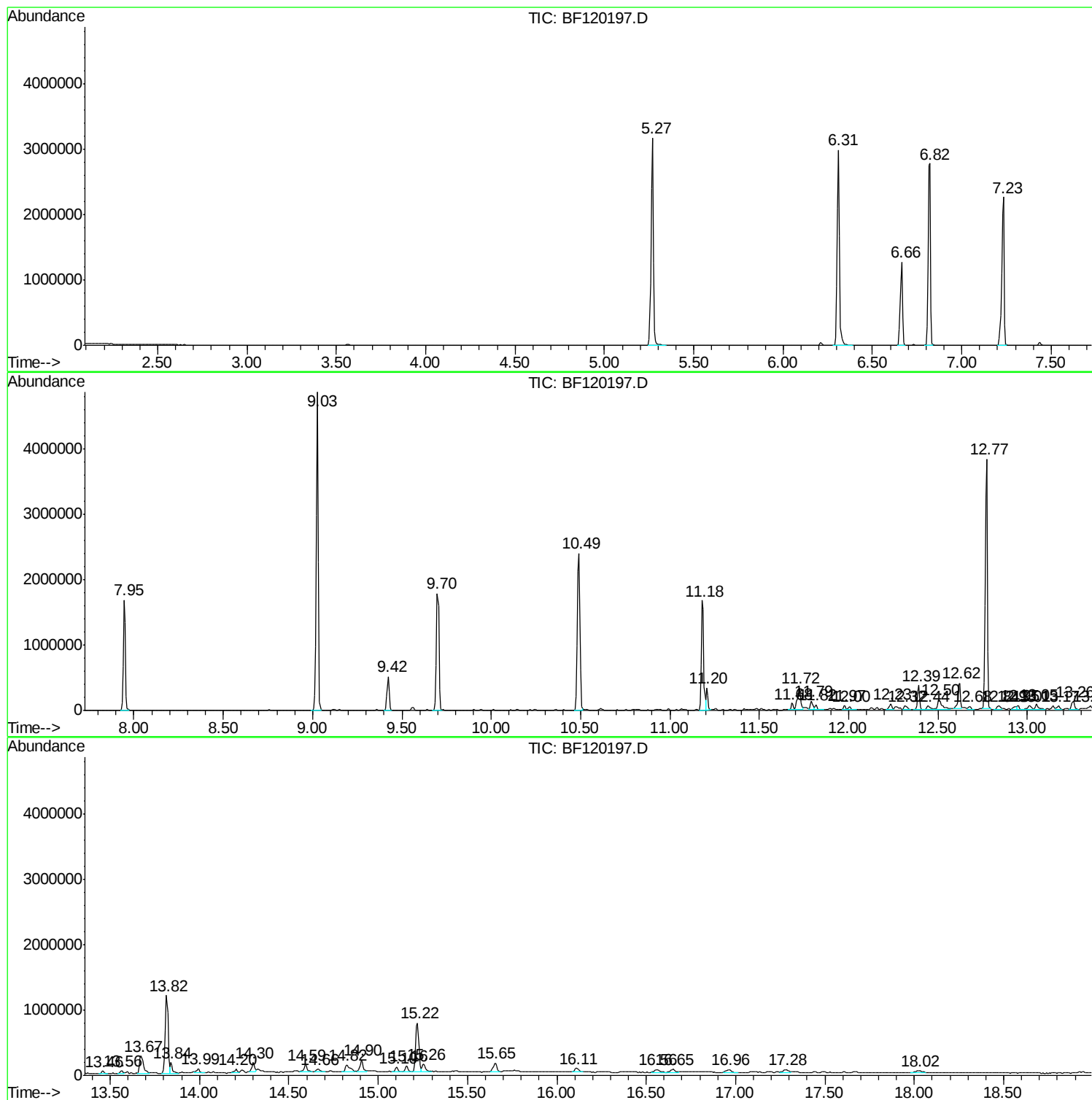
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ClientSampled :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF040820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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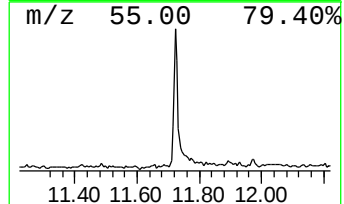
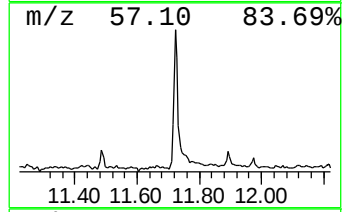
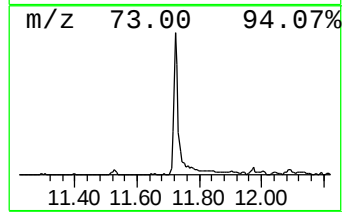
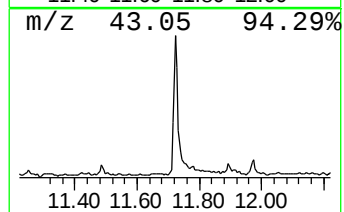
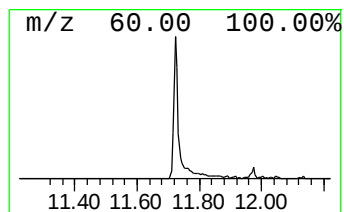
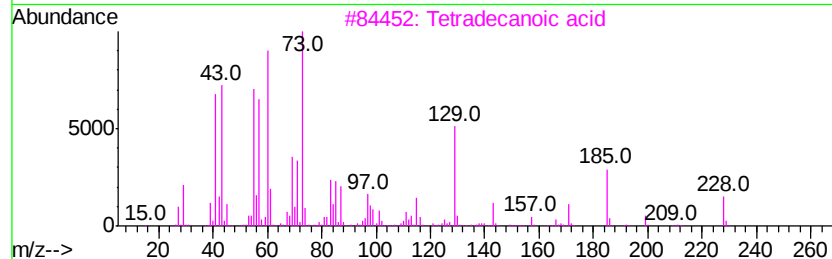
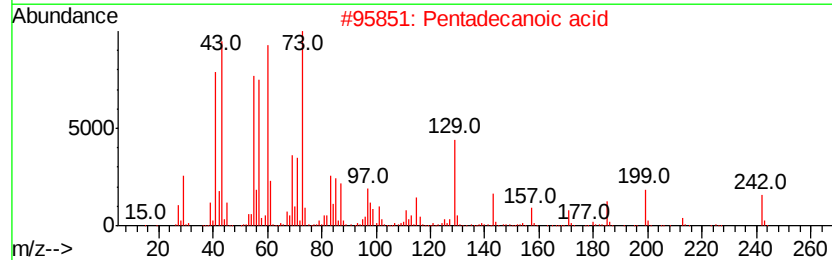
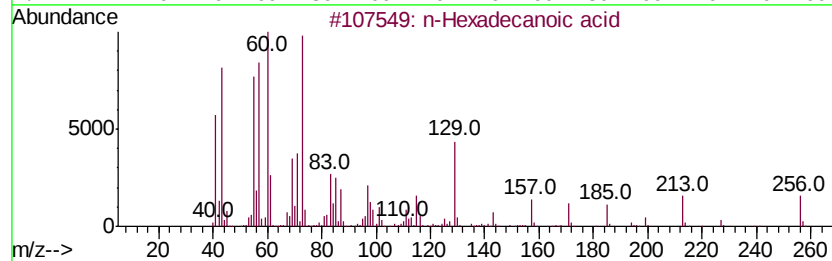
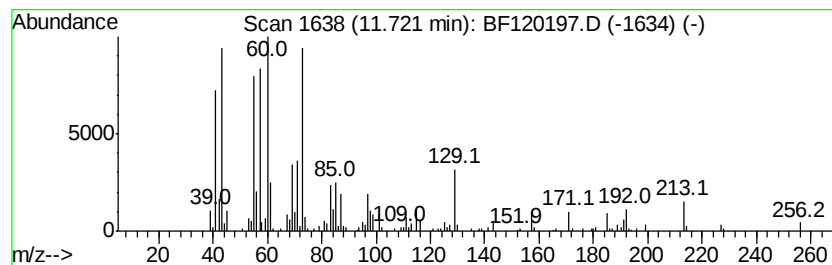
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.72	4.76 ng	377439	Phenanthrene-d10	11.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
2		Pentadecanoic acid	242	C15H30O2	001002-84-2	87
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	74
4		Tridecanoic acid	214	C13H26O2	000638-53-9	72
5		n-Decanoic acid	172	C10H20O2	000334-48-5	60



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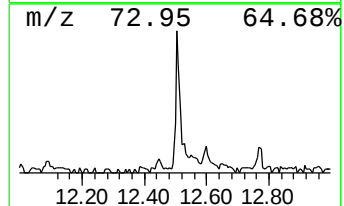
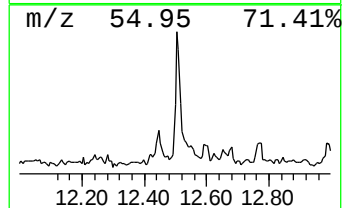
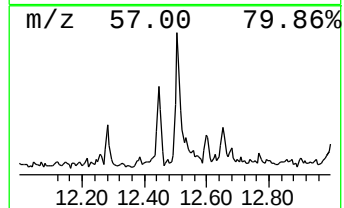
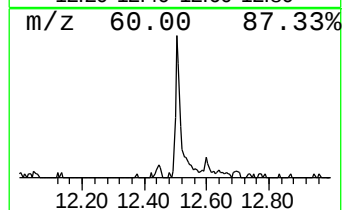
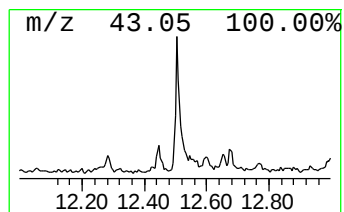
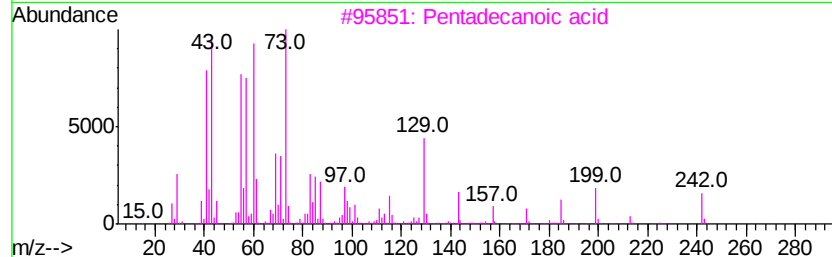
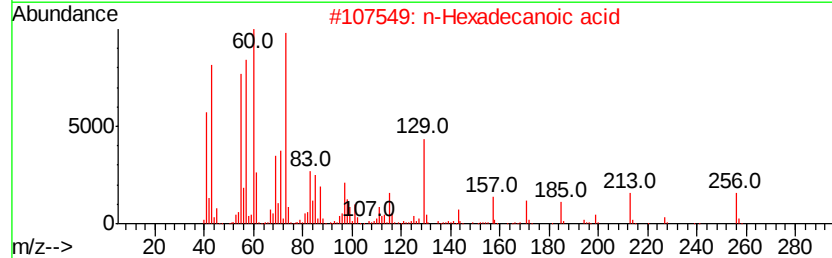
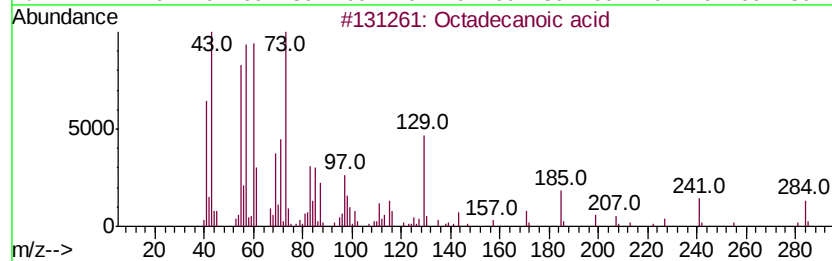
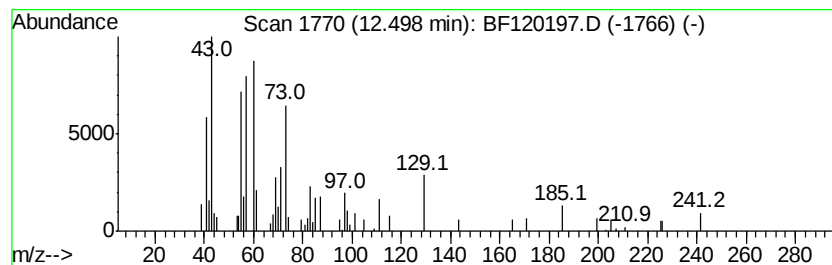
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.50	3.82 ng	228105	Chrysene-d12	13.82

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecanoic acid	284	C18H36O2	000057-11-4	94
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	72
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	68
5		Undecanoic acid	186	C11H22O2	000112-37-8	64



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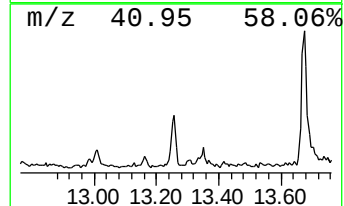
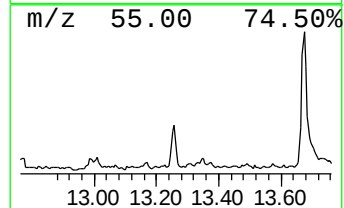
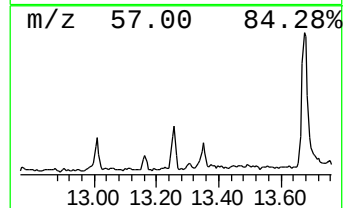
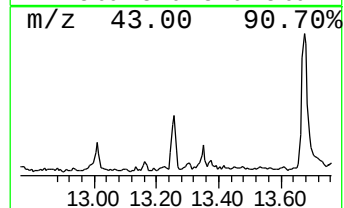
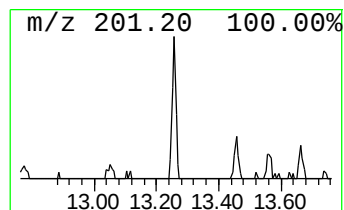
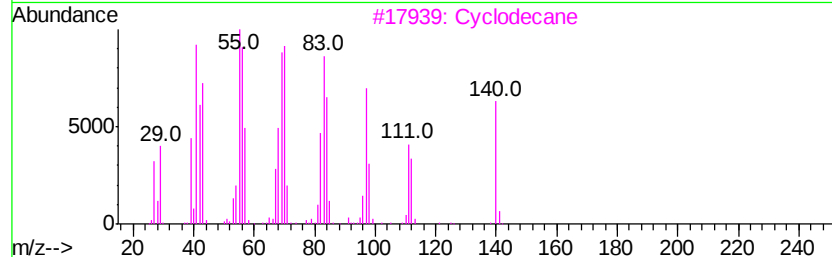
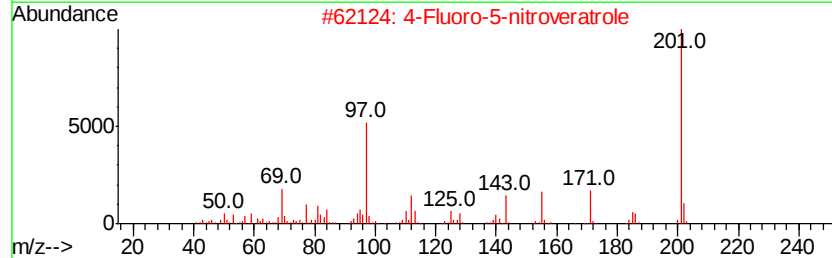
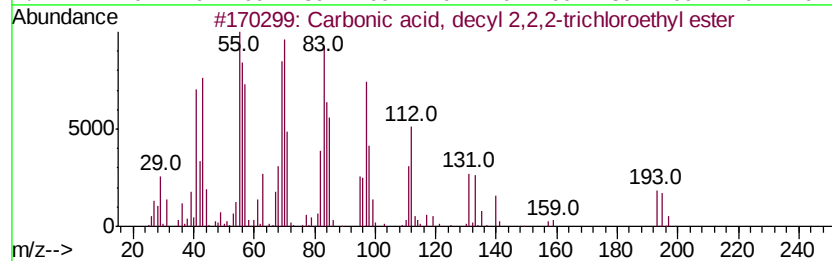
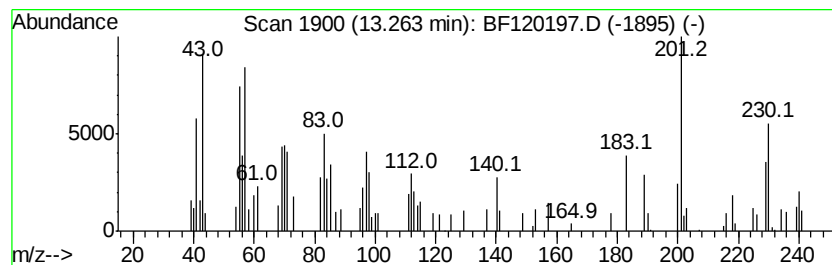
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 unknown13.26 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.26	2.13 ng	127185	Chrysene-d12	13.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Carbonic acid, decyl 2,2,2-trich...	332	C13H23Cl3O3	1000314-55-6	45
2		4-Fluoro-5-nitroveratrole	201	C8H8FN04	1000257-02-6	43
3		Cyclodecane	140	C10H20	000293-96-9	41
4		Cyclooctane, 1,2-dimethyl-	140	C10H20	013151-94-5	38
5		1-Dodecanethiol	202	C12H26S	000112-55-0	35



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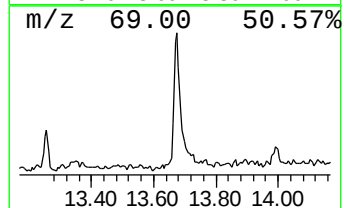
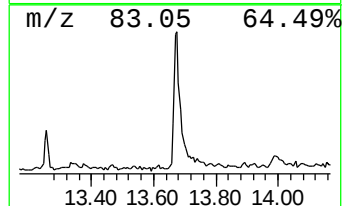
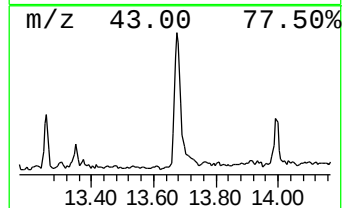
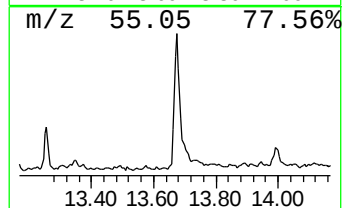
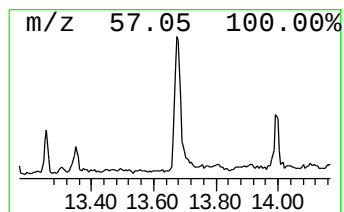
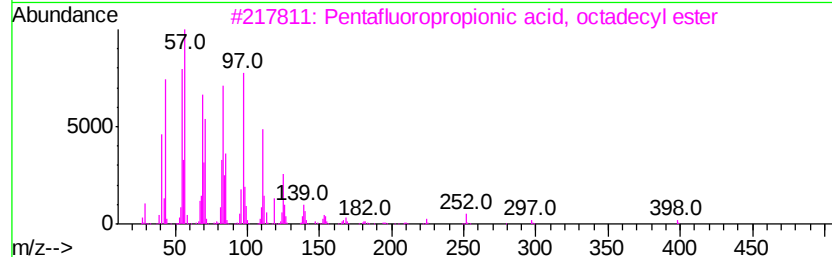
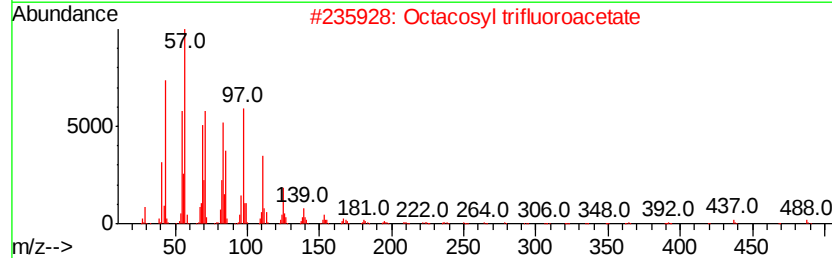
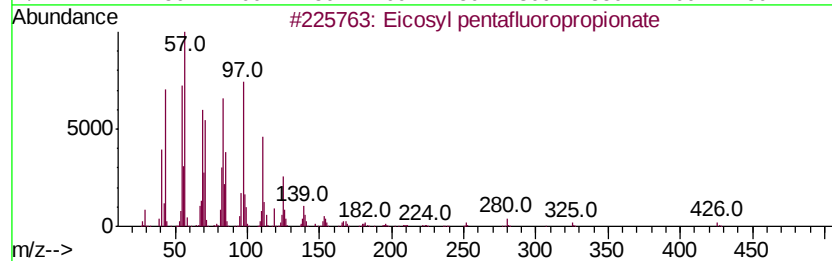
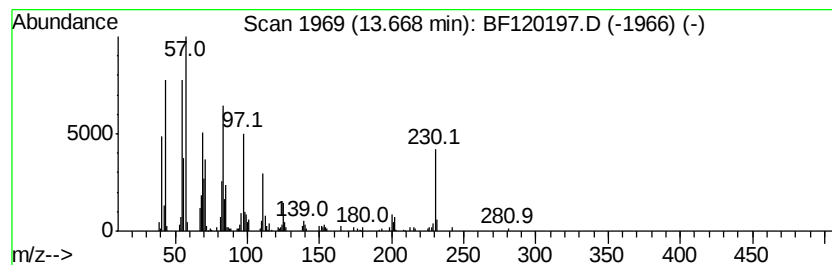
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 5 Eicosyl pentafluoropropionate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.
13.67	6.37 ng	380586	Chrysene-d12		13.82

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosyl	pentafluoropropionate	444	C23H41F5O2	1000351-80-8	91	
2	Octacosyl	trifluoroacetate	506	C30H57F3O2	1000351-74-9	91	
3	Pentafluoropropionic acid,	octadecyl ester	416	C21H37F5O2	959261-25-7	91	
4	Hexacosyl	heptafluorobutyrate	578	C30H53F7O2	1000351-83-3	91	
5	Eicosyl	heptafluorobutyrate	494	C24H41F7O2	1000351-83-5	91	



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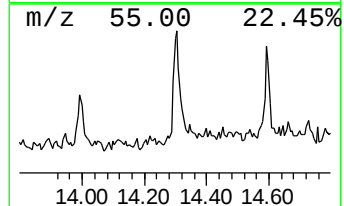
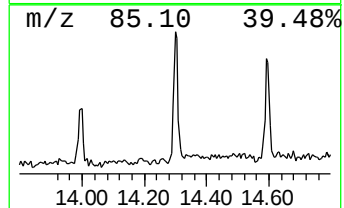
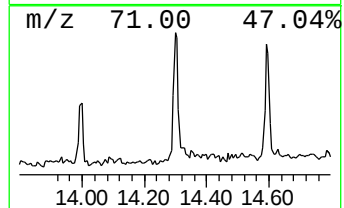
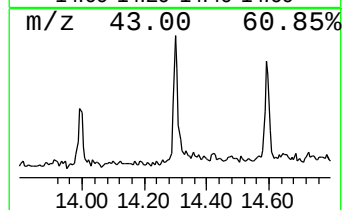
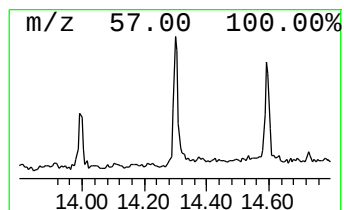
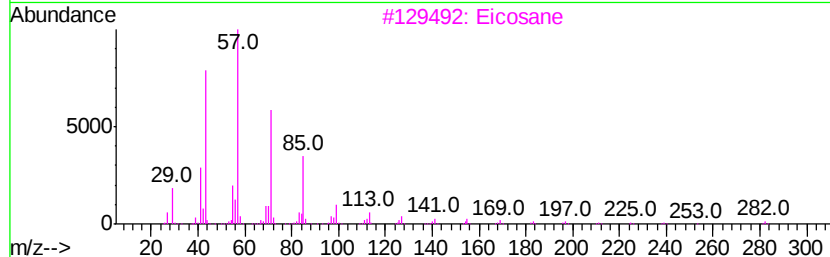
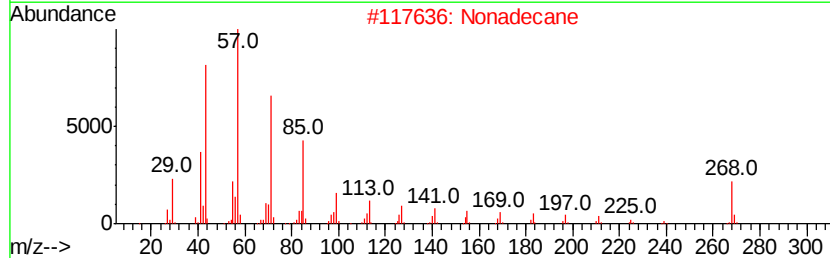
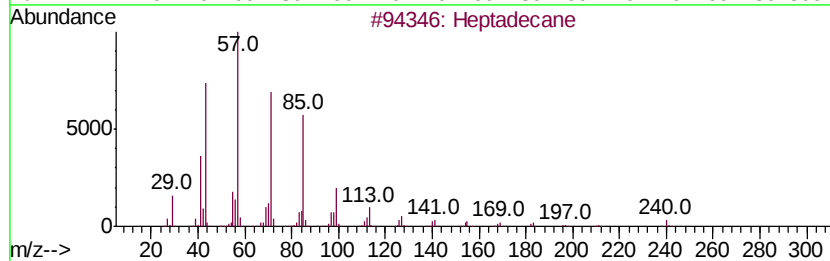
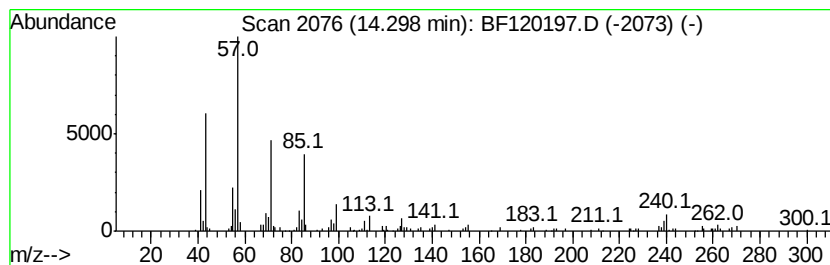
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BNA_F
ClientSampleId :
R-1

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

Peak Number 6 Heptadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.30	2.52 ng	150731	Chrysene-d12	13.82	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	93
2	Nonadecane	268	C19H40	000629-92-5	87
3	Eicosane	282	C20H42	000112-95-8	87
4	Tetracosane	338	C24H50	000646-31-1	87
5	Docosane	310	C22H46	000629-97-0	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042420\
Data File : BF120197.D
Acq On : 24 Apr 2020 12:56
Operator : MA/SJ
Sample : L2394-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
R-1

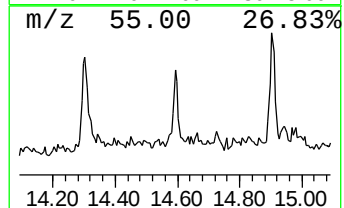
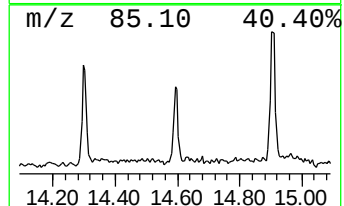
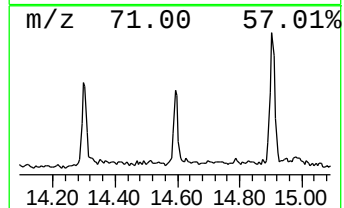
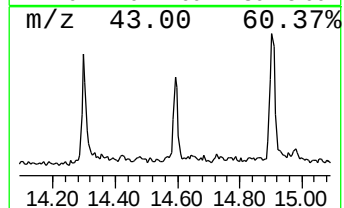
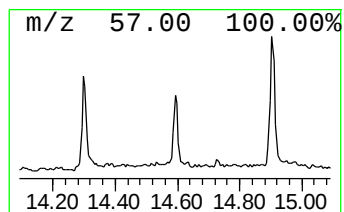
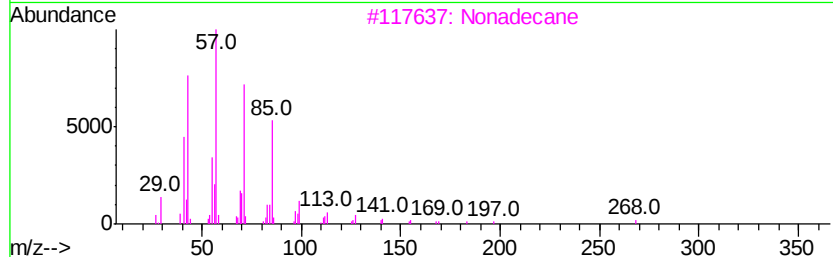
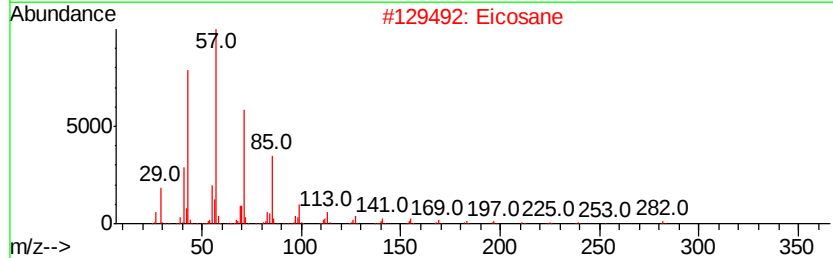
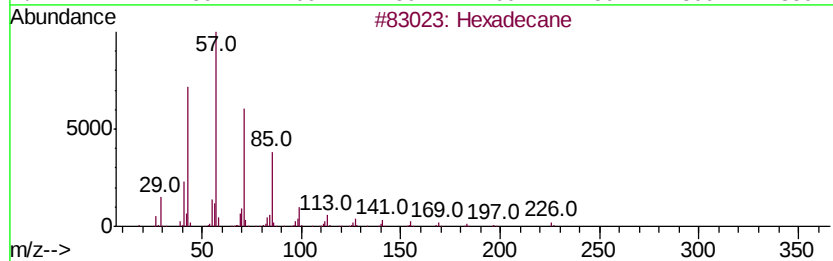
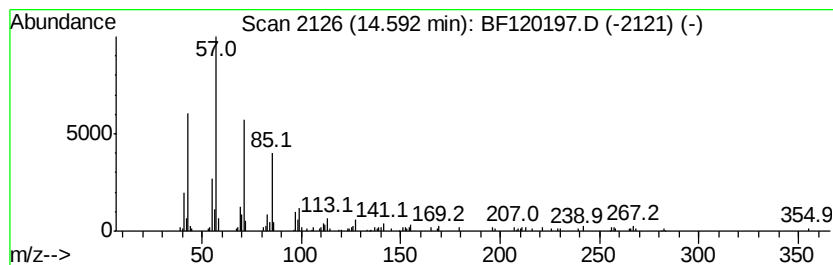
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Hexadecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.59	3.17 ng	138580	Perylene-d12	15.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	95
2		Eicosane	282	C20H42	000112-95-8	95
3		Nonadecane	268	C19H40	000629-92-5	93
4		Octacosane	394	C28H58	000630-02-4	90
5		Docosane, 11-butyl-	366	C26H54	013475-76-8	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042420\
Data File : BF120197.D
Acq On : 24 Apr 2020 12:56
Operator : MA/SJ
Sample : L2394-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

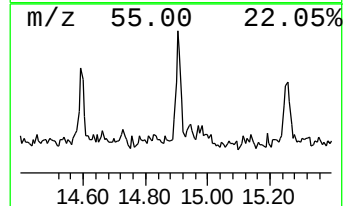
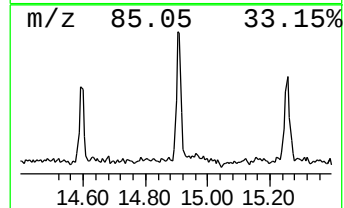
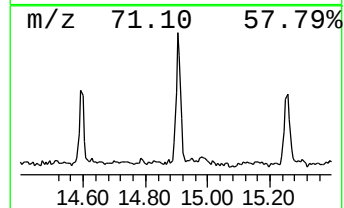
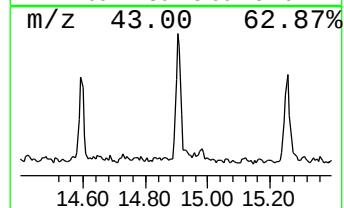
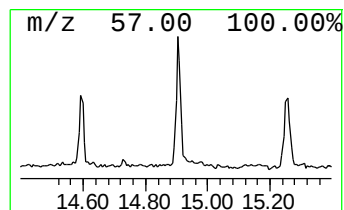
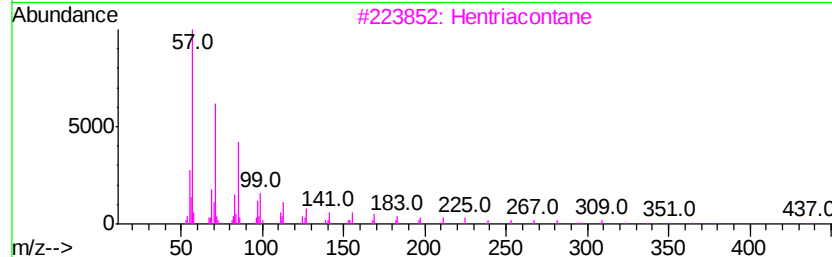
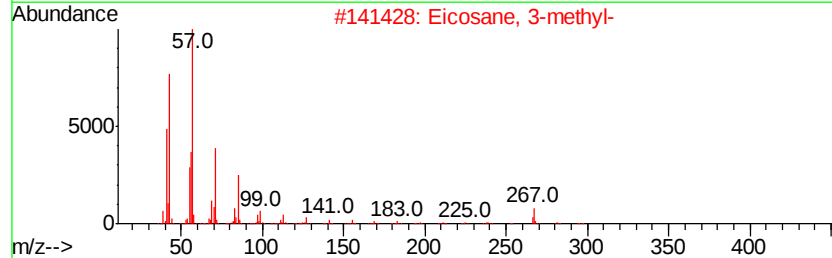
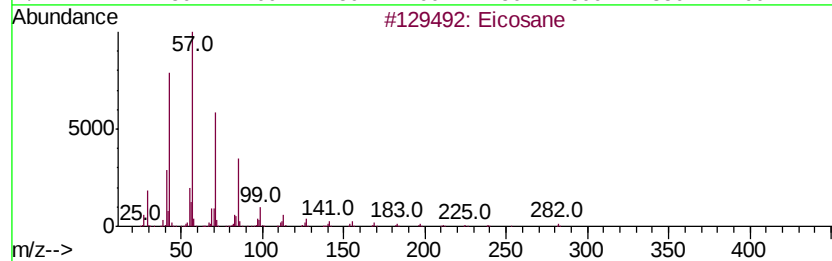
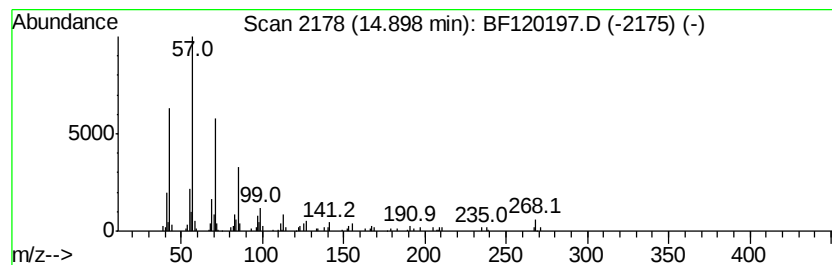
Instrument :
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ClientSampleId :
R-1

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

Peak Number 8 Eicosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.90	4.76 ng	208351	Perylene-d12	15.22
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Eicosane	282 C20H42	000112-95-8	90
2	Eicosane, 3-methyl-	296 C21H44	006418-46-8	90
3	Hentriacontane	437 C31H64	000630-04-6	87
4	Heptacosane	380 C27H56	000593-49-7	87
5	Octadecane	254 C18H38	000593-45-3	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042420\
Data File : BF120197.D
Acq On : 24 Apr 2020 12:56
Operator : MA/SJ
Sample : L2394-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
R-1

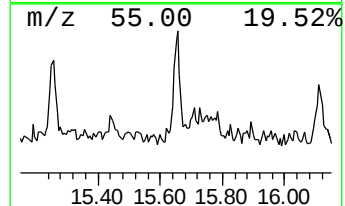
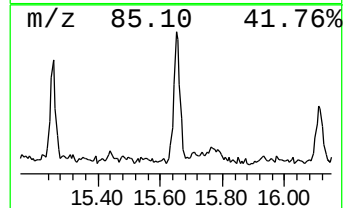
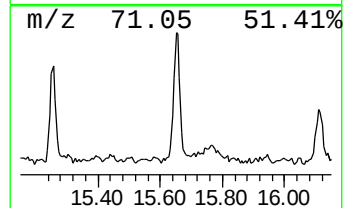
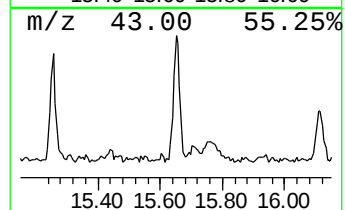
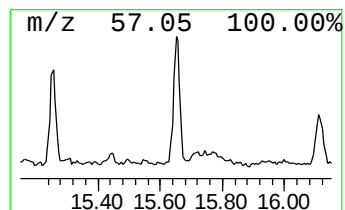
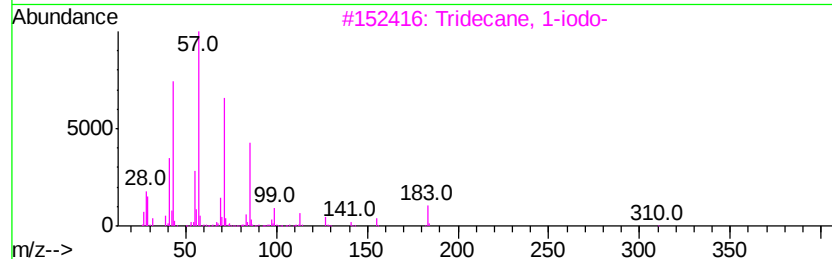
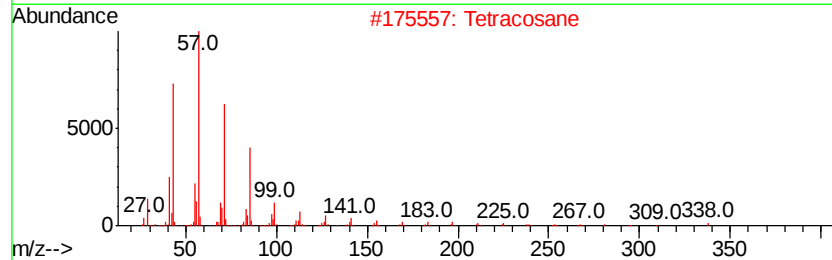
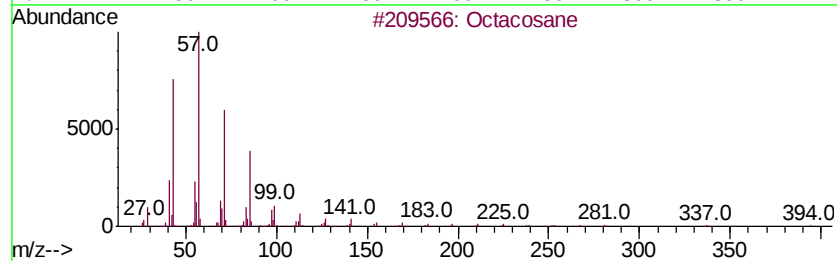
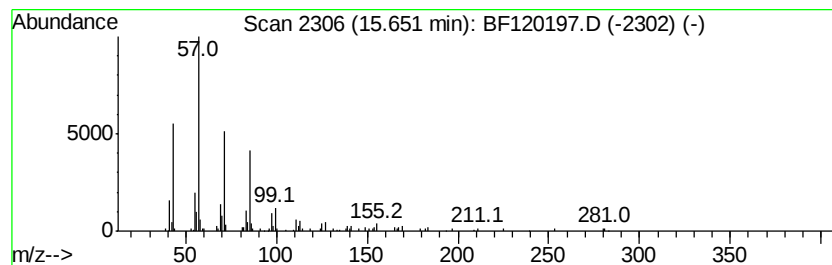
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Octacosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.65	4.05 ng	177084	Perylene-d12	15.22

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane		394	C28H58	000630-02-4	90
2	Tetracosane		338	C24H50	000646-31-1	90
3	Tridecane, 1-iodo-		310	C13H27I	035599-77-0	83
4	Sulfurous acid, butyl decyl ester		278	C14H30O3S	1000309-17-7	80
5	Tetratetracontane		619	C44H90	007098-22-8	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042420\
Data File : BF120197.D
Acq On : 24 Apr 2020 12:56
Operator : MA/SJ
Sample : L2394-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

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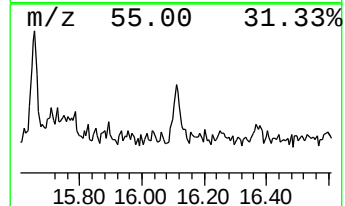
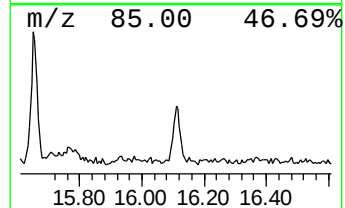
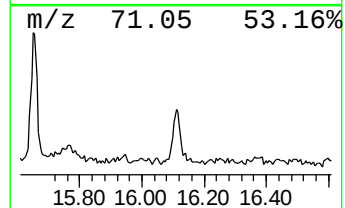
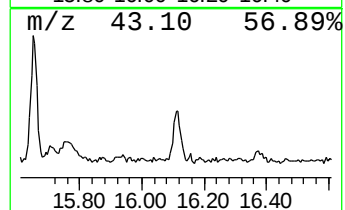
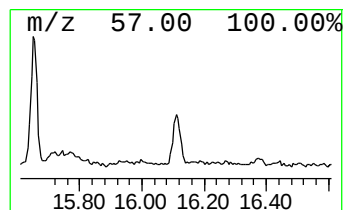
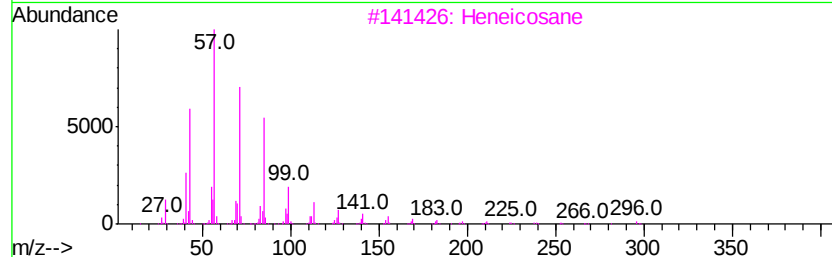
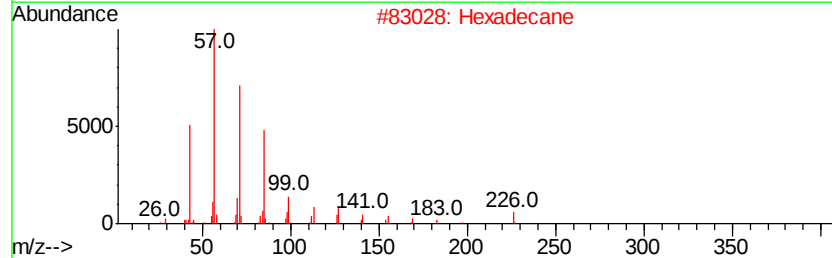
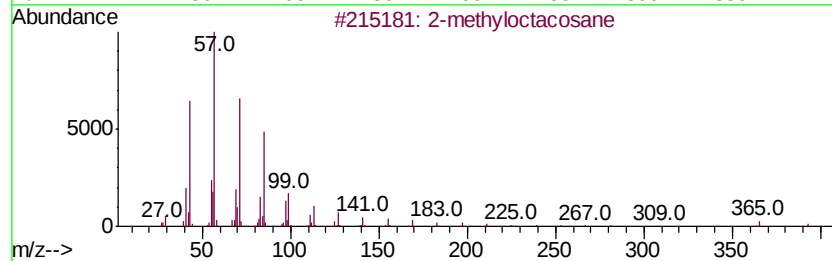
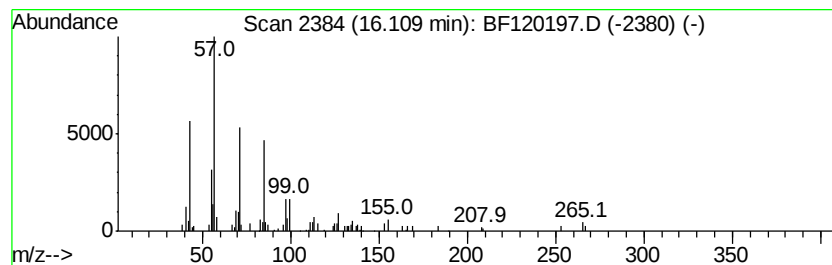
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 2-methyloctacosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.11	2.14 ng	93788	Perylene-d12	15.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-methyloctacosane	408	C29H60	1000376-72-8	87
2			Hexadecane	226	C16H34	000544-76-3	80
3			Heneicosane	296	C21H44	000629-94-7	72
4			Octadecane	254	C18H38	000593-45-3	72
5			Heptadecane, 8-methyl-	254	C18H38	013287-23-5	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042420\
Data File : BF120197.D
Acq On : 24 Apr 2020 12:56
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Sample : L2394-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

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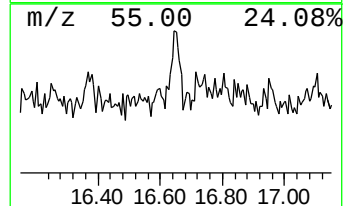
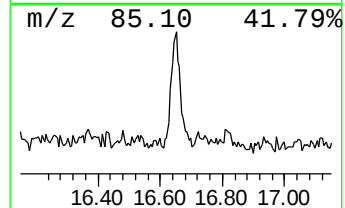
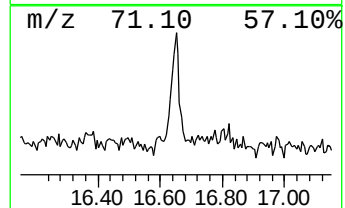
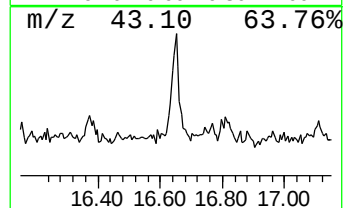
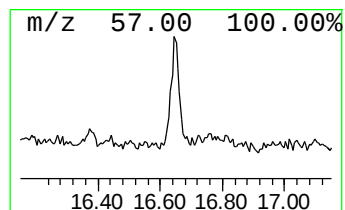
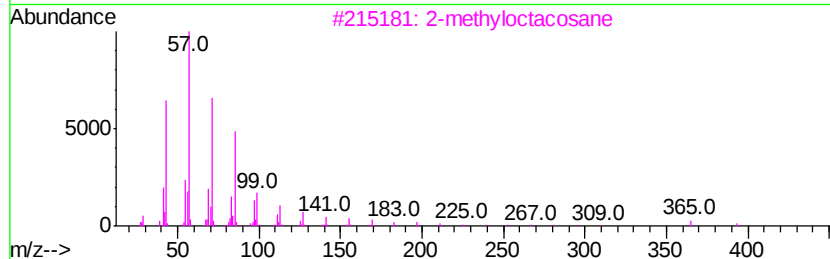
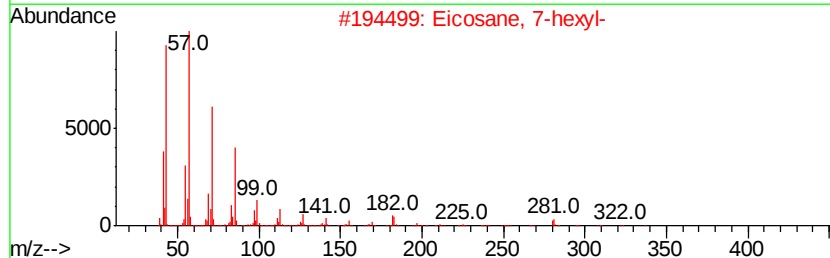
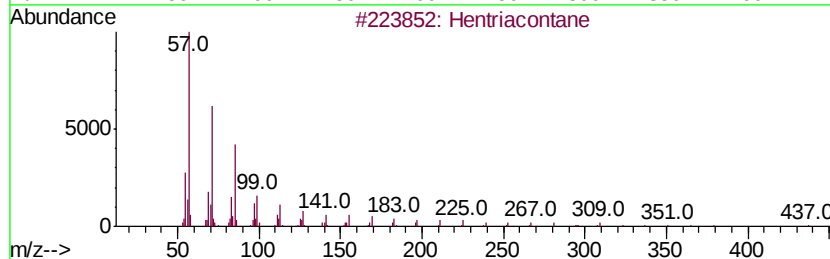
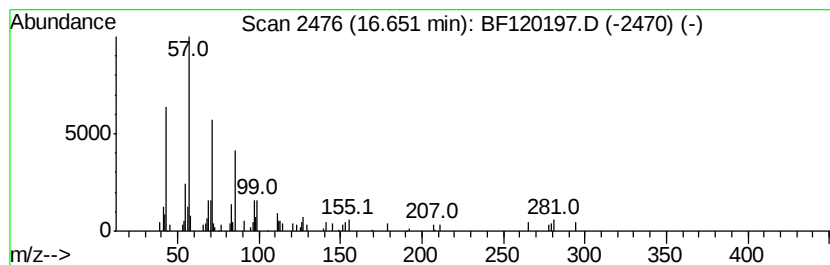
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Hentriacontane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.65	2.14 ng	93596	Perylene-d12	15.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hentriacontane	437	C31H64	000630-04-6	68
2		Eicosane, 7-hexyl-	366	C26H54	055333-99-8	64
3		2-methyloctacosane	408	C29H60	1000376-72-8	64
4		Tetratetracontane	619	C44H90	007098-22-8	64
5		Octacosane	394	C28H58	000630-02-4	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042420\
Data File : BF120197.D
Acq On : 24 Apr 2020 12:56
Operator : MA/SJ
Sample : L2394-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

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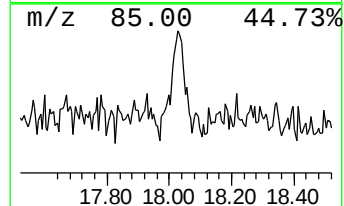
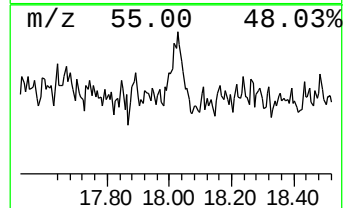
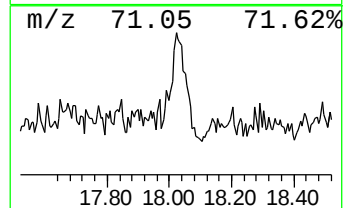
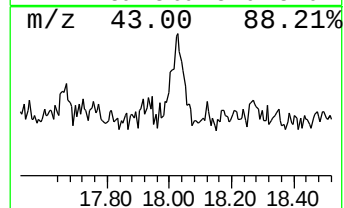
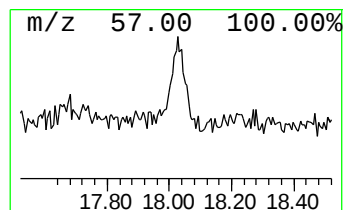
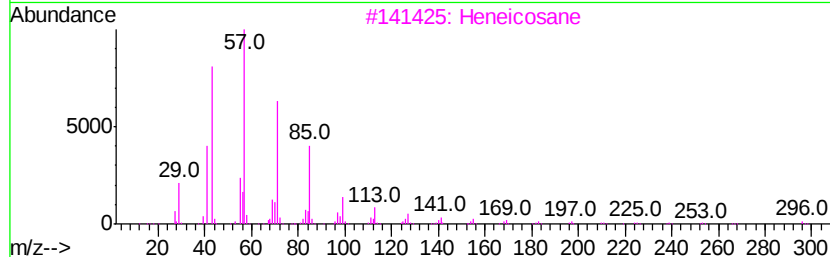
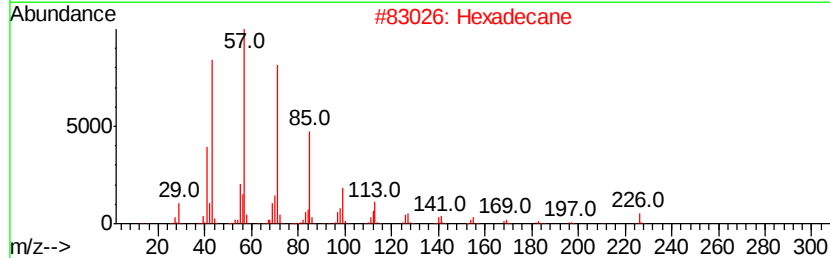
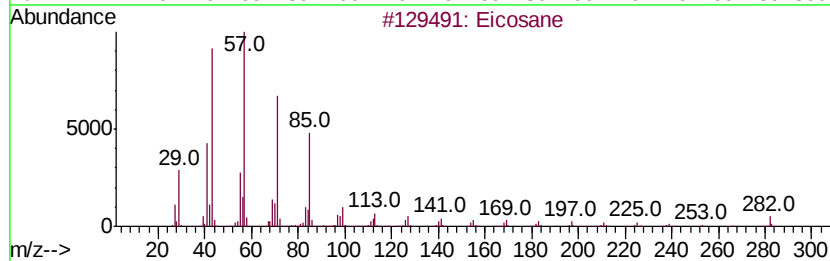
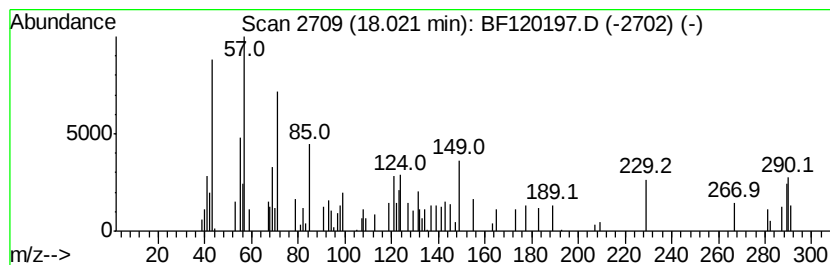
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 unknown18.02 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.02	2.02 ng	88451	Perylene-d12	15.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	11
2		Hexadecane	226	C16H34	000544-76-3	10
3		Heneicosane	296	C21H44	000629-94-7	10
4		Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	10
5		Pentacosane	352	C25H52	000629-99-2	10



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF042420\
 Data File : BF120197.D
 Acq On : 24 Apr 2020 12:56
 Operator : MA/SJ
 Sample : L2394-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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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
n-Hexadecanoic acid	11.72	4.8	ng	377439	4	11.18	1586150	20.0
Octadecanoic acid	12.50	3.8	ng	228105	5	13.82	1195760	20.0
unknown13.26	13.26	2.1	ng	127185	5	13.82	1195760	20.0
Eicosyl pentafluo...	13.67	6.4	ng	380586	5	13.82	1195760	20.0
Heptadecane	14.30	2.5	ng	150731	5	13.82	1195760	20.0
Hexadecane	14.59	3.2	ng	138580	6	15.22	874915	20.0
Eicosane	14.90	4.8	ng	208351	6	15.22	874915	20.0
Octacosane	15.65	4.0	ng	177084	6	15.22	874915	20.0
2-methyloctacosane	16.11	2.1	ng	93788	6	15.22	874915	20.0
Hentriacontane	16.65	2.1	ng	93596	6	15.22	874915	20.0
unknown18.02	18.02	2.0	ng	88451	6	15.22	874915	20.0