

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012420\
 Data File : BF118683.D
 Acq On : 24 Jan 2020 14:04
 Operator : CG/JU
 Sample : L1241-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP-10

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-BF012020.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.146	4	10	17	rVB	1069992	1437617	20.56%	2.121%
2	5.481	572	577	605	rVB	4566530	4979888	71.20%	7.348%
3	6.487	743	748	762	rVB	4832433	4958116	70.89%	7.316%
4	6.863	808	812	815	rBV	1829556	1500297	21.45%	2.214%
5	7.022	834	839	842	rBV	4681088	4269936	61.05%	6.300%
6	7.416	902	906	910	rBV	3274281	3159171	45.17%	4.661%
7	8.139	1025	1029	1033	rBV	2022826	1955024	27.95%	2.885%
8	8.816	1138	1144	1149	rBV	118212	106793	1.53%	0.158%
9	9.216	1207	1212	1216	rBV	6800000	6408234	91.63%	9.455%
10	9.604	1274	1278	1282	rBV	860470	775776	11.09%	1.145%
11	9.898	1323	1328	1331	rBV	2420725	2231028	31.90%	3.292%
12	10.680	1456	1461	1465	rBV	4500536	4059719	58.05%	5.990%
13	10.775	1474	1477	1480	rVB	156211	128049	1.83%	0.189%
14	11.339	1567	1573	1576	rBV2	182240	154479	2.21%	0.228%
15	11.380	1576	1580	1583	rVV	2654873	2302405	32.92%	3.397%
16	11.869	1660	1663	1666	rBV	311280	308677	4.41%	0.455%
17	11.910	1666	1670	1685	rVB	1134218	1206347	17.25%	1.780%
18	12.233	1721	1725	1728	rBV	114960	132862	1.90%	0.196%
19	12.592	1783	1786	1787	rBV	145368	124060	1.77%	0.183%
20	12.610	1787	1789	1796	rVV2	183249	259585	3.71%	0.383%
21	12.686	1798	1802	1815	rVB	363468	485682	6.94%	0.717%
22	12.857	1826	1831	1841	rBV	956810	1111982	15.90%	1.641%
23	12.963	1844	1849	1852	rVV	7642019	6993748	100.00%	10.319%
24	13.539	1940	1947	1949	rBV2	78403	108392	1.55%	0.160%
25	13.857	1997	2001	2013	rBV	762178	935905	13.38%	1.381%
26	14.010	2023	2027	2031	rBV	2445675	2169478	31.02%	3.201%
27	14.180	2051	2056	2068	rVB	759329	776527	11.10%	1.146%
28	14.486	2102	2108	2117	rVB	1519539	1611548	23.04%	2.378%
29	14.792	2154	2160	2169	rVV	2144185	2369063	33.87%	3.495%
30	14.868	2169	2173	2178	rVB	145230	159547	2.28%	0.235%
31	15.004	2192	2196	2201	rBV2	41078	77637	1.11%	0.115%
32	15.133	2211	2218	2228	rVB	1943468	2596415	37.12%	3.831%
33	15.362	2253	2257	2261	rBV2	53687	79284	1.13%	0.117%
34	15.474	2270	2276	2279	rBV	1489044	1956239	27.97%	2.886%

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

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

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	15.509	2279	2282	2297	rVB	1680787	2373846	33.94%	3.503%
36	15.951	2349	2357	2362	rBV	1087053	1793486	25.64%	2.646%
37	16.362	2423	2427	2434	rVB8	55191	98373	1.41%	0.145%
38	16.451	2434	2442	2457	rBV	495242	1006249	14.39%	1.485%
39	17.051	2536	2544	2552	rBV	121000	270441	3.87%	0.399%
40	17.721	2651	2658	2671	rVB5	122544	343344	4.91%	0.507%

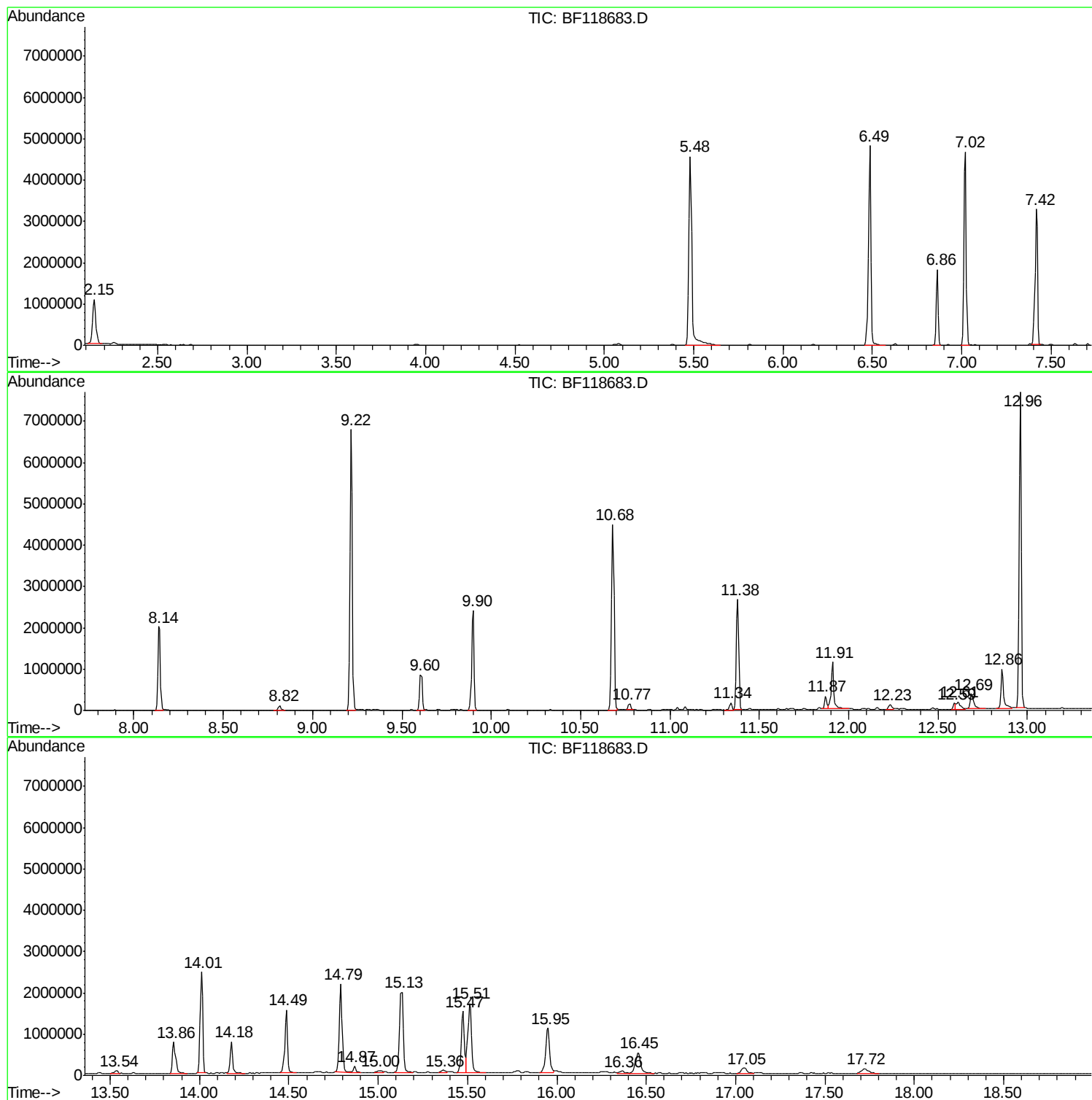
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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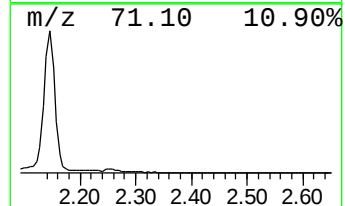
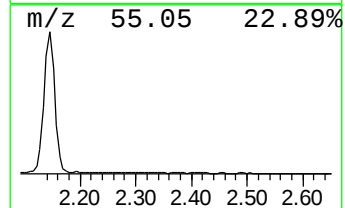
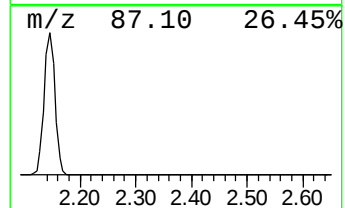
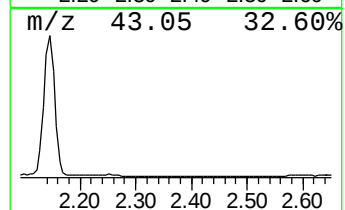
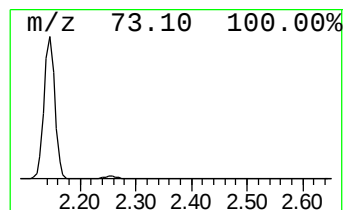
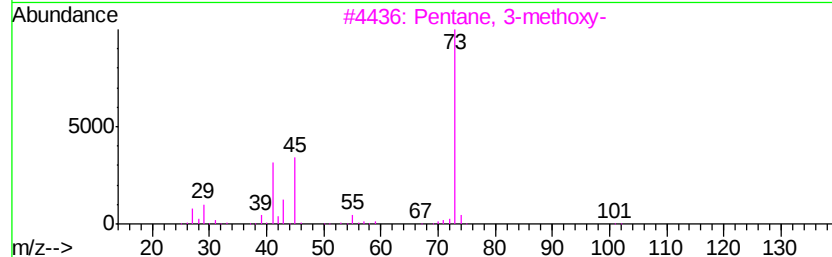
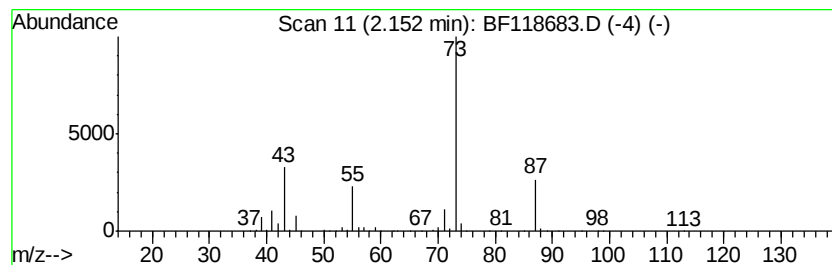
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.15	19.16 ng	1437620	1,4-Dichlorobenzene-d4	6.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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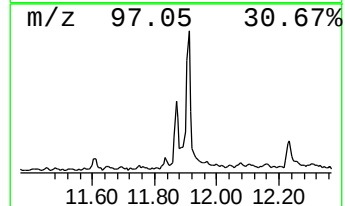
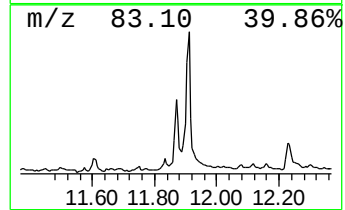
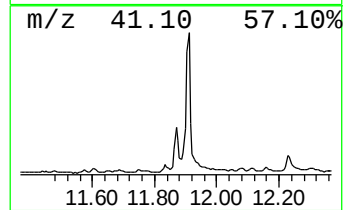
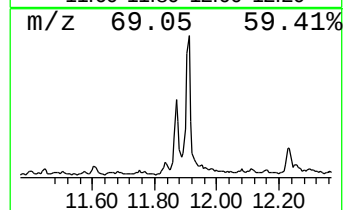
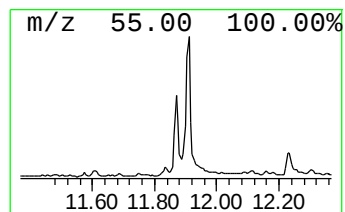
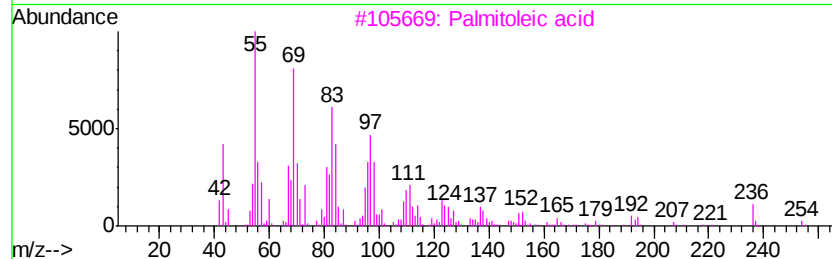
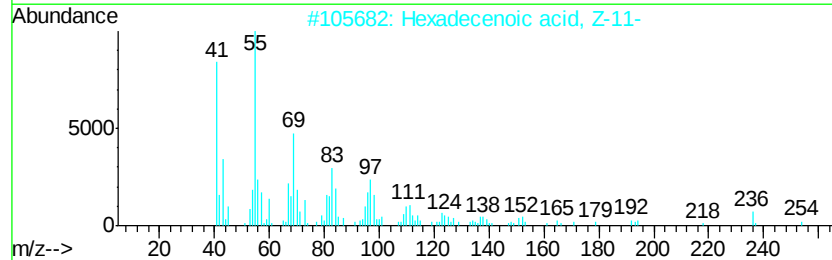
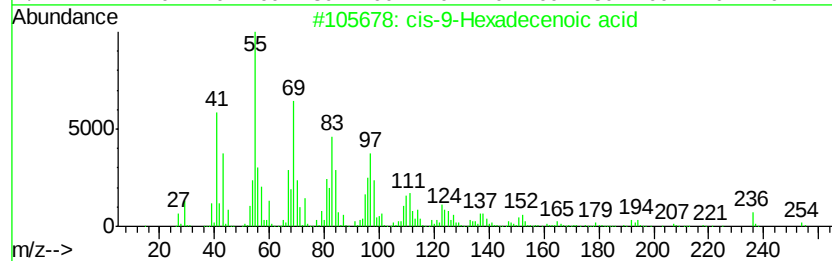
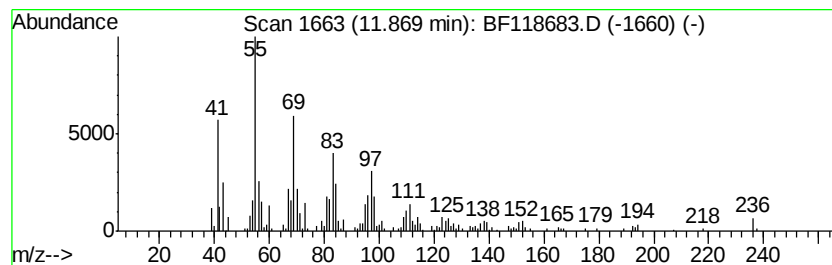
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF012020.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 cis-9-Hexadecenoic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.87	2.68 ng	308677	Phenanthrene-d10	11.38	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	cis-9-Hexadecenoic acid	254	C16H30O2	1000333-19-5	94
2	Hexadecenoic acid, Z-11-	254	C16H30O2	002416-20-8	94
3	Palmitoleic acid	254	C16H30O2	000373-49-9	90
4	cis-2-Methyl-4-n-pentylthiane, S...	218	C11H22O2S	1000215-67-9	89
5	Oxacyclotetradecane-2,11-dione, ...	240	C14H24O3	074685-36-2	74



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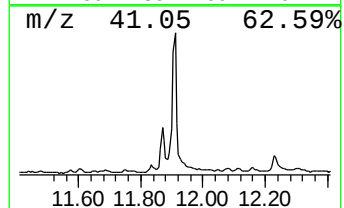
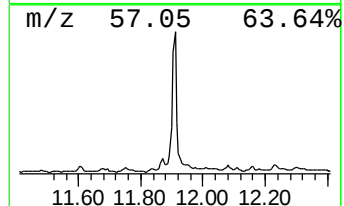
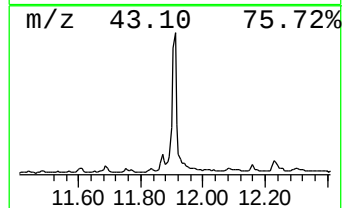
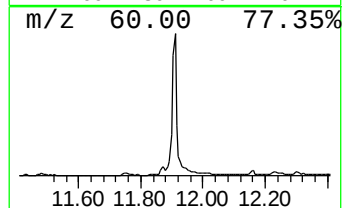
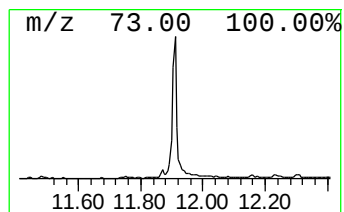
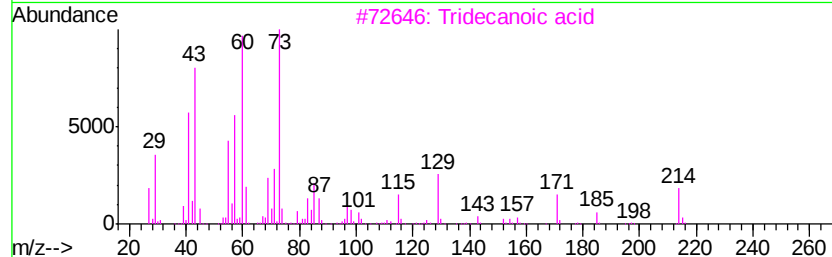
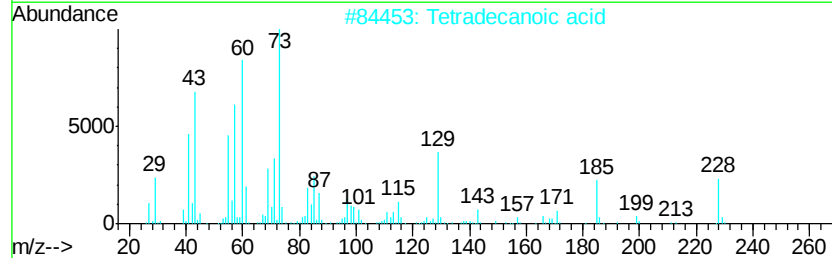
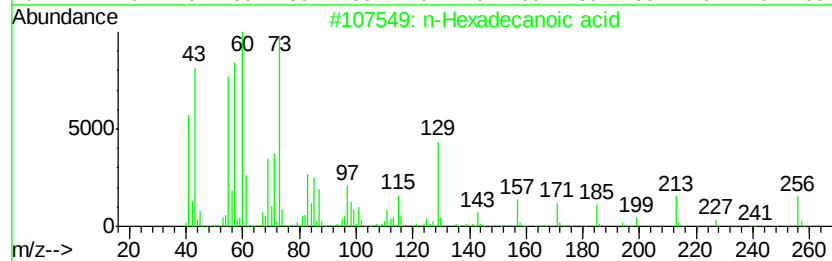
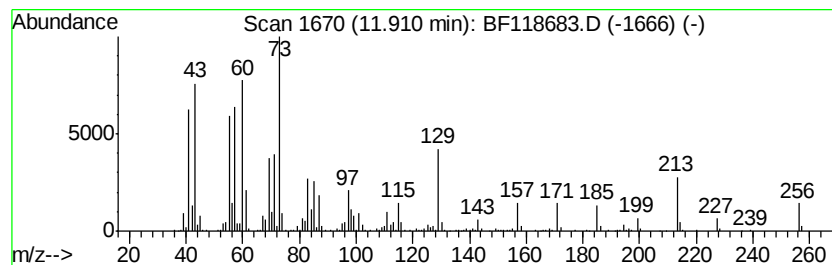
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.91	10.48 ng	1206350	Phenanthrene-d10	11.38

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	91
3		Tridecanoic acid	214	C13H26O2	000638-53-9	91
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	87
5		n-Decanoic acid	172	C10H20O2	000334-48-5	62



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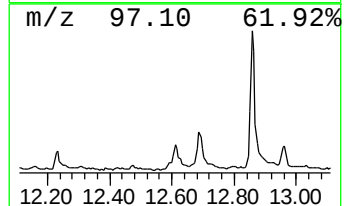
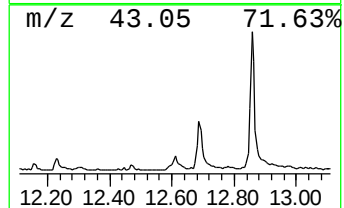
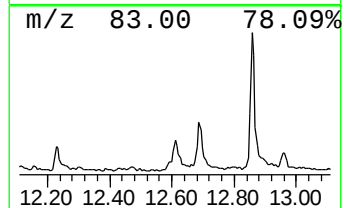
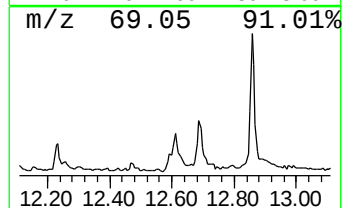
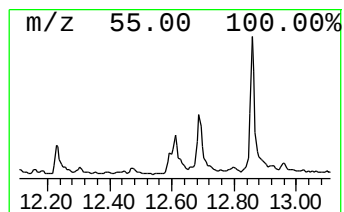
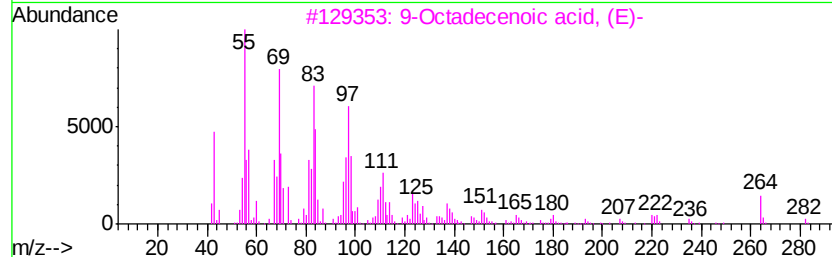
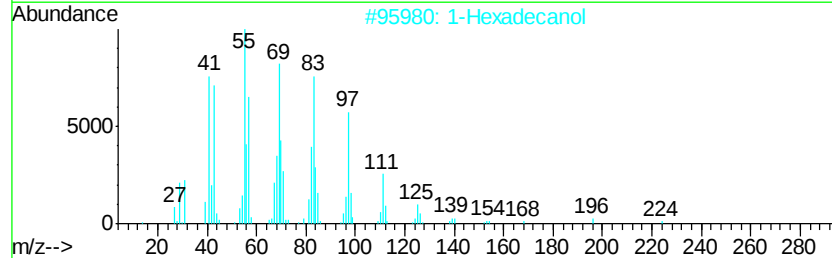
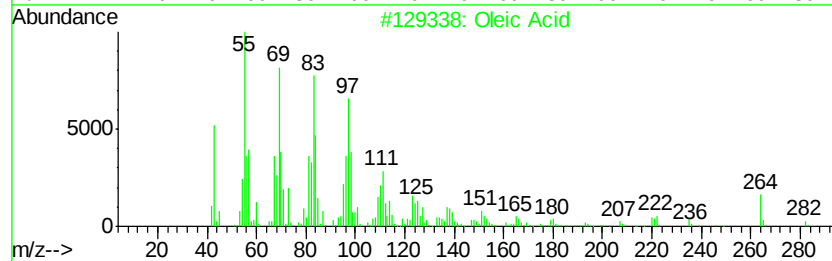
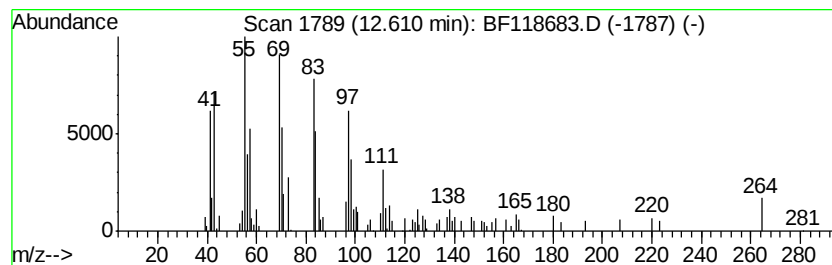
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 5 Oleic Acid Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.61	2.25 ng	259585	Phenanthrene-d10	11.38

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oleic Acid		282	C18H34O2	000112-80-1	83
2	1-Hexadecanol		242	C16H34O	036653-82-4	74
3	9-Octadecenoic acid, (E)-		282	C18H34O2	000112-79-8	74
4	1-Tridecene		182	C13H26	002437-56-1	64
5	1-Dodecanethiol		202	C12H26S	000112-55-0	64



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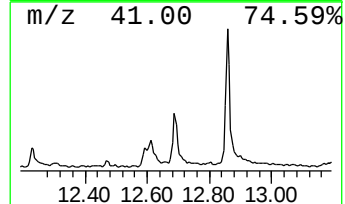
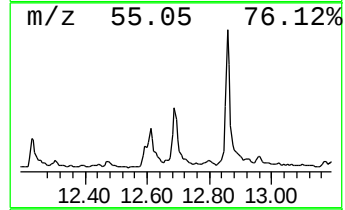
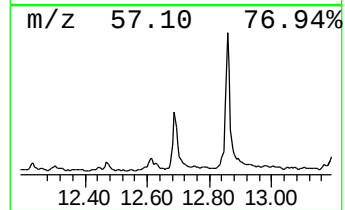
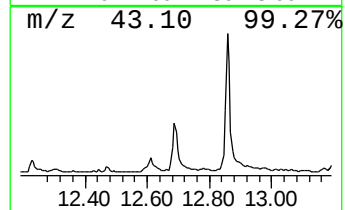
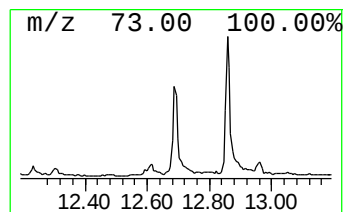
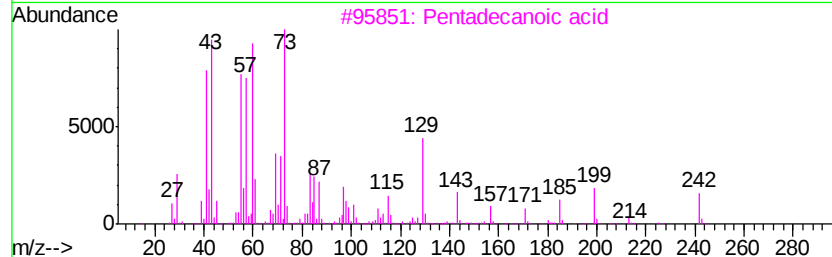
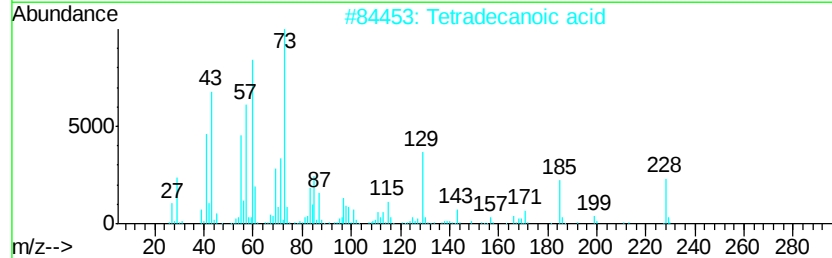
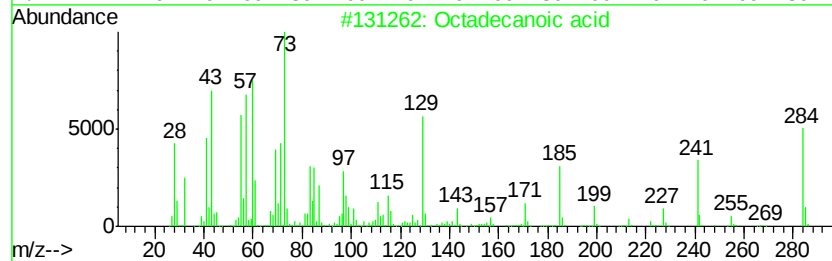
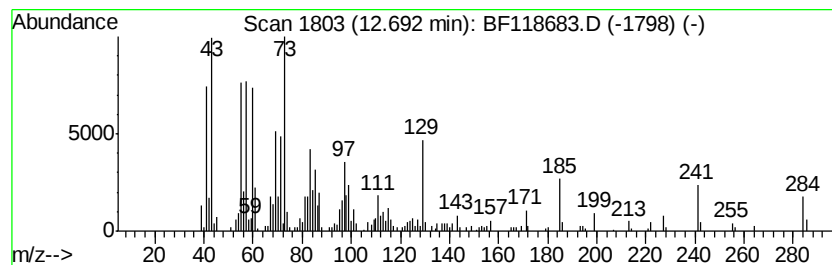
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 6 Octadecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.69	4.22 ng	485682	Phenanthrene-d10	11.38

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	98
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	58
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	49
4		Decanoic acid, silver(1+) salt	278	C10H19AgO2	013126-67-5	46
5		Oxalic acid, isobutyl tetradecyl...	342	C20H38O4	1000309-37-9	18



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Misc :
ALS Vial : 3 Sample Multiplier: 1

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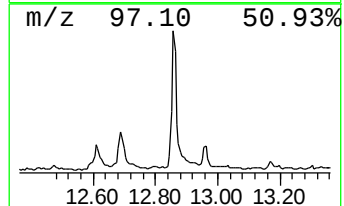
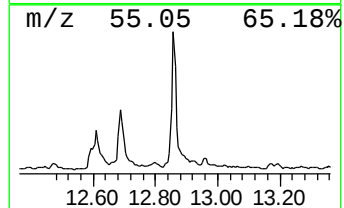
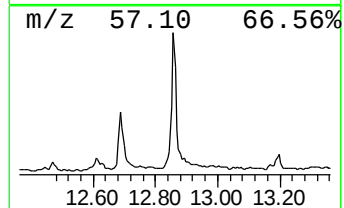
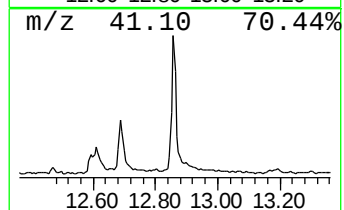
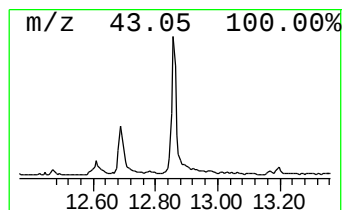
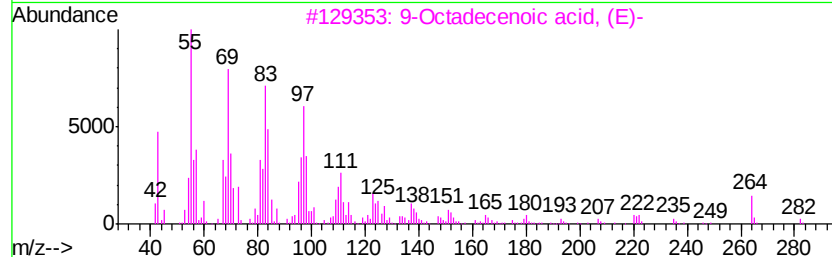
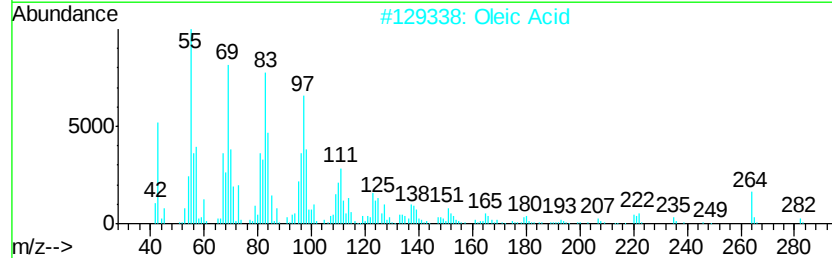
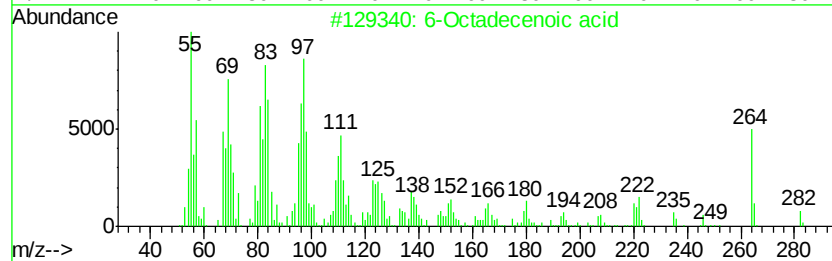
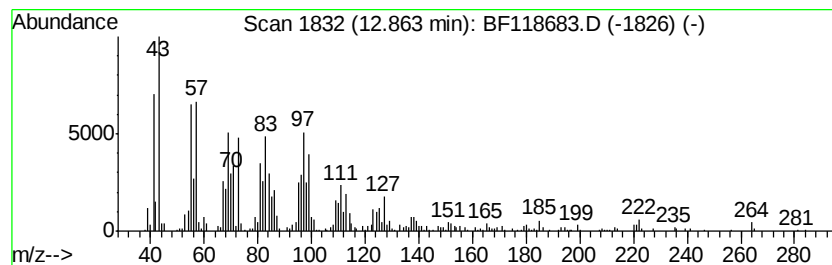
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 6-Octadecenoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.86	10.25 ng	1111980	Chrysene-d12	14.01

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Octadecenoic acid		282	C18H34O2	1000336-66-8	99
2	Oleic Acid		282	C18H34O2	000112-80-1	98
3	9-Octadecenoic acid, (E)-		282	C18H34O2	000112-79-8	96
4	Octadec-9-enoic acid		282	C18H34O2	1000190-13-7	89
5	6-Octadecenoic acid, (Z)-		282	C18H34O2	000593-39-5	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012420\
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 Acq On : 24 Jan 2020 14:04
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 Sample : L1241-02
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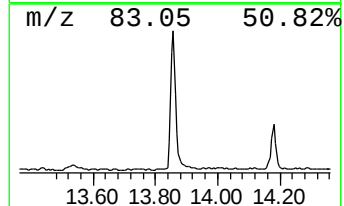
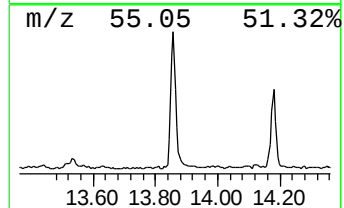
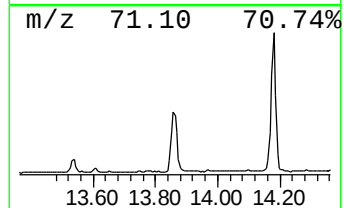
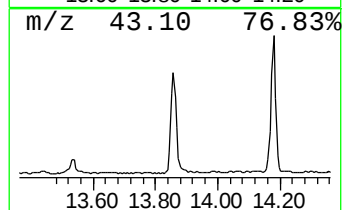
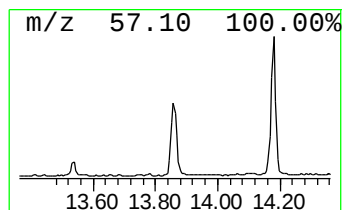
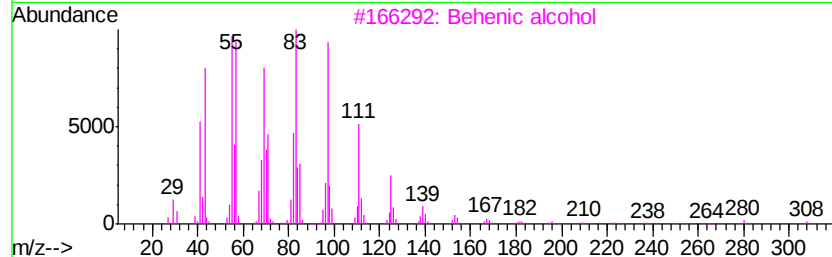
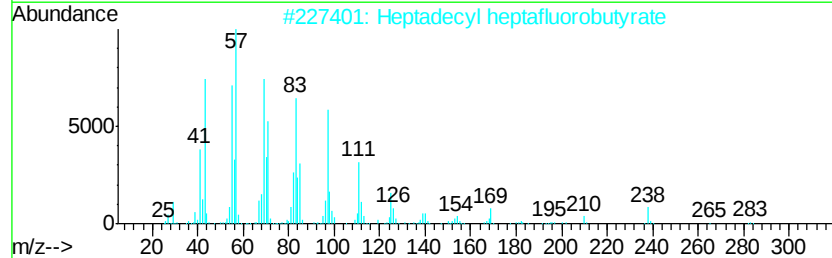
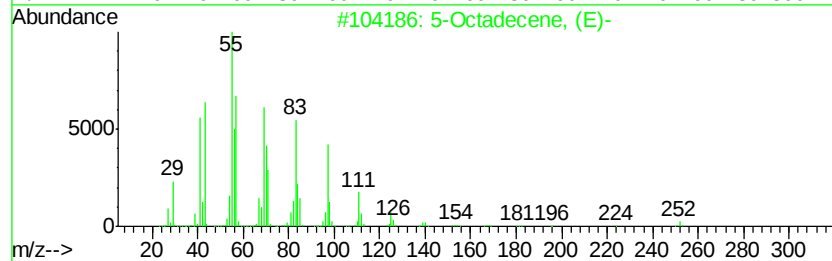
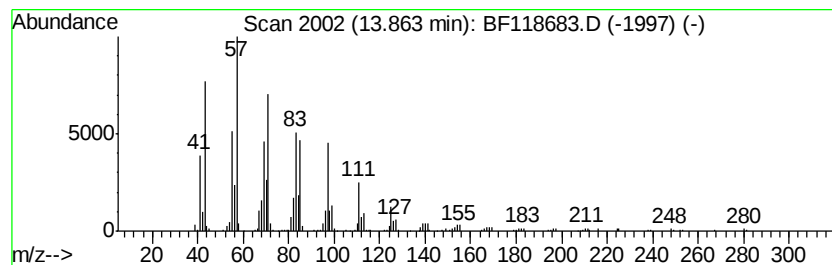
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 8 5-Octadecene, (E)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.		
13.86	8.63 ng	935905	Chrysene-d12		14.01		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Octadecene, (E)-		252	C18H36		007206-21-5	94
2	Heptadecyl heptafluorobutyrate		452	C21H35F7O2		959085-66-6	94
3	Behenic alcohol		326	C22H46O		000661-19-8	93
4	1-Heneicosanol		312	C21H44O		015594-90-8	93
5	n-Tetracosanol-1		354	C24H50O		000506-51-4	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012420\
Data File : BF118683.D
Acq On : 24 Jan 2020 14:04
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Sample : L1241-02
Misc :
ALS Vial : 3 Sample Multiplier: 1

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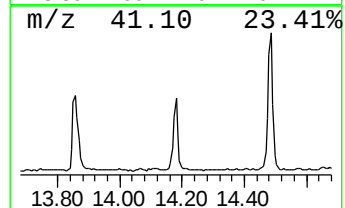
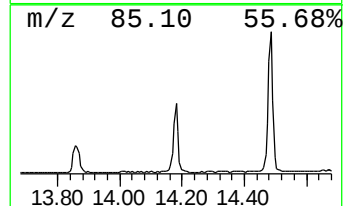
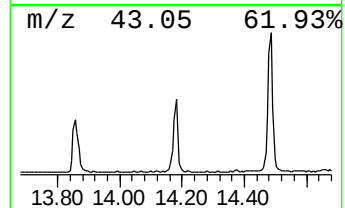
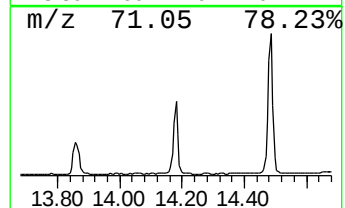
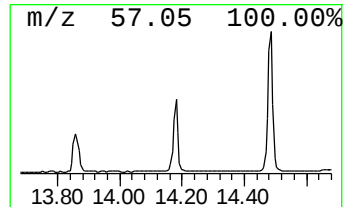
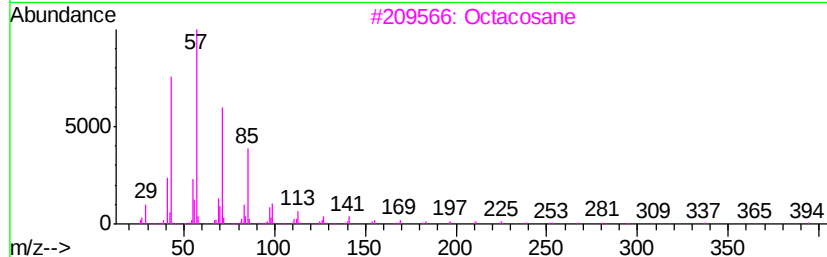
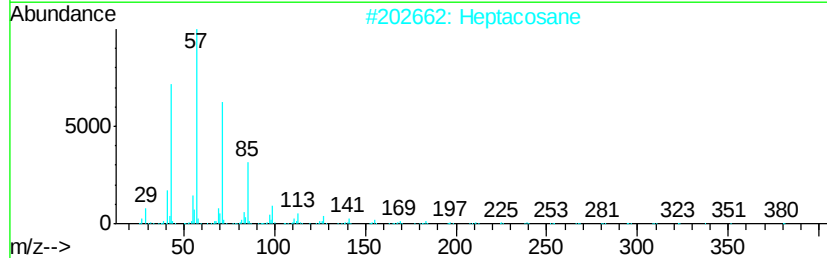
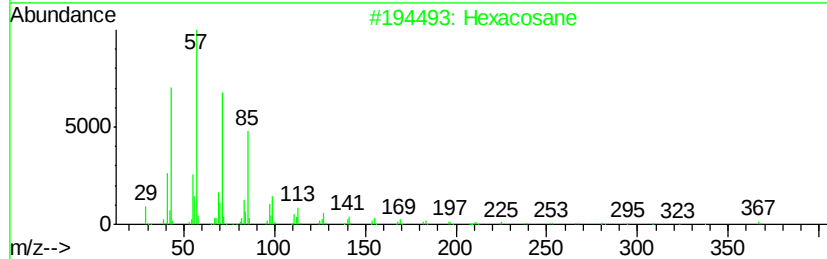
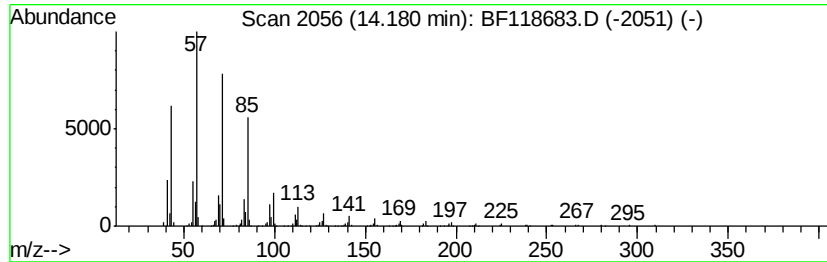
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Heptacosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.18	7.16 ng	776527	Chrysene-d12	14.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	94
2		Heptacosane	380	C27H56	000593-49-7	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012420\
Data File : BF118683.D
Acq On : 24 Jan 2020 14:04
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Misc :
ALS Vial : 3 Sample Multiplier: 1

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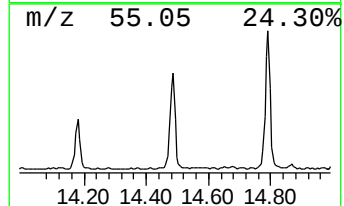
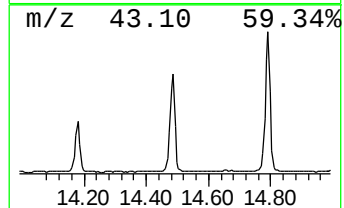
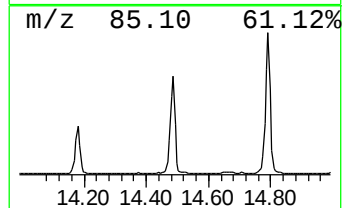
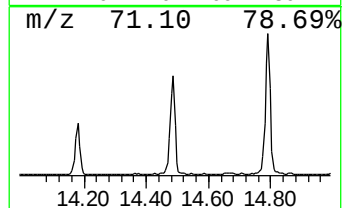
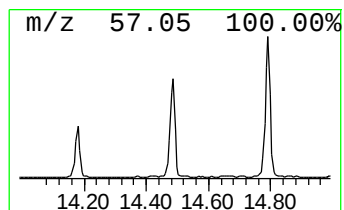
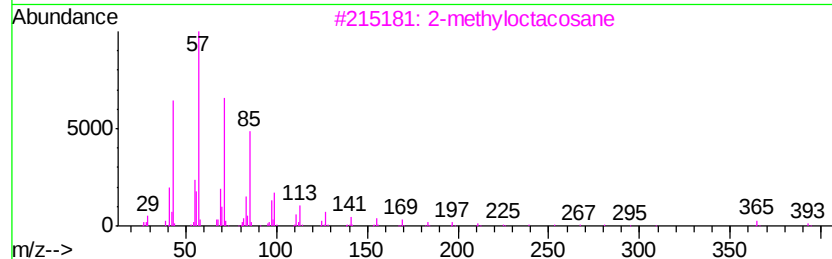
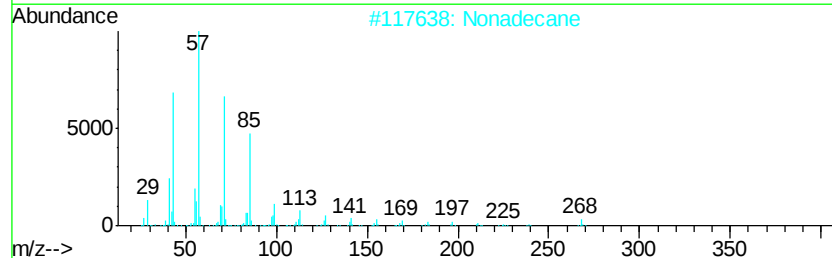
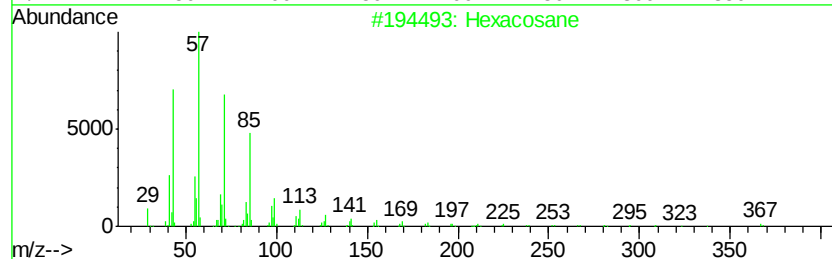
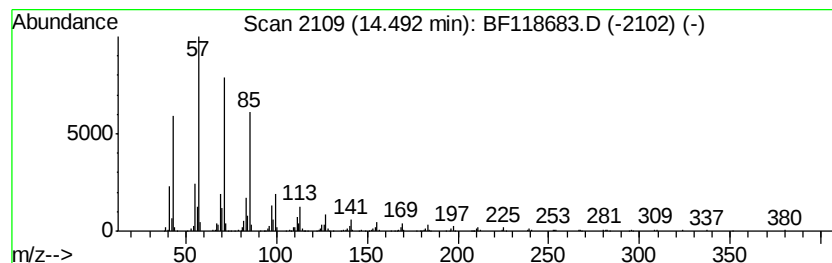
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Nonadecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.49	14.86 ng	1611550	Chrysene-d12	14.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	94
2		Nonadecane	268	C19H40	000629-92-5	93
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012420\
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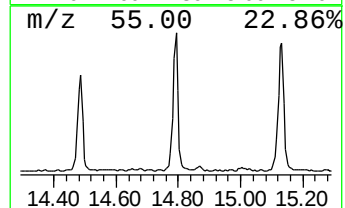
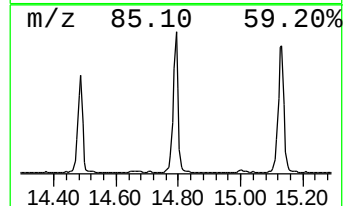
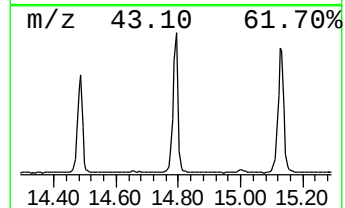
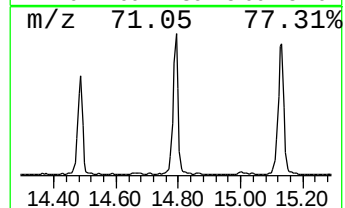
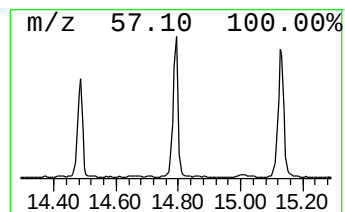
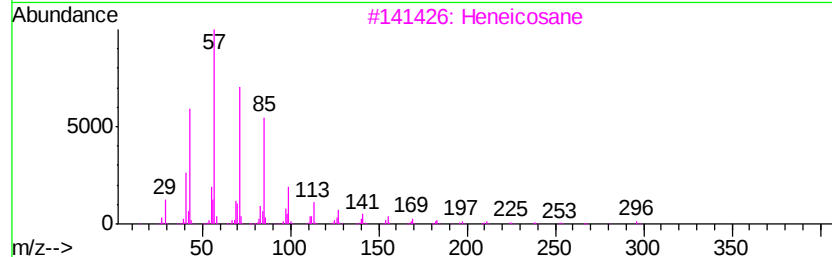
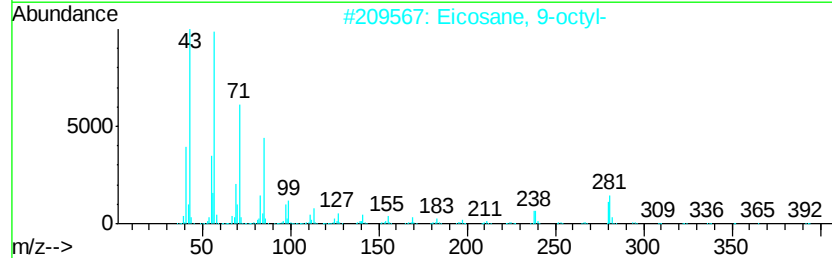
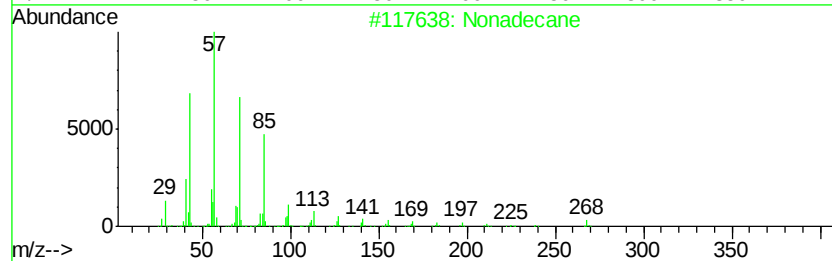
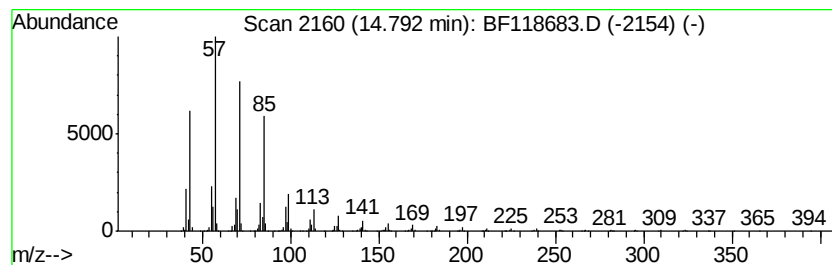
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 11 2-methyloctacosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.79	24.22 ng	2369060	Perylene-d12	15.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	94
2		Eicosane, 9-octyl-	394	C28H58	013475-77-9	93
3		Heneicosane	296	C21H44	000629-94-7	91
4		2-methyloctacosane	408	C29H60	1000376-72-8	91
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012420\
Data File : BF118683.D
Acq On : 24 Jan 2020 14:04
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Sample : L1241-02
Misc :
ALS Vial : 3 Sample Multiplier: 1

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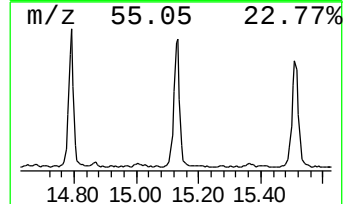
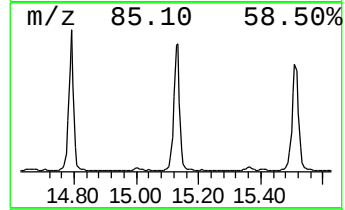
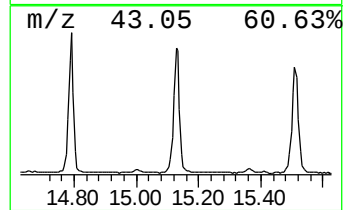
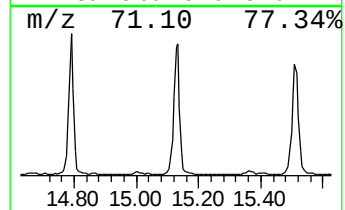
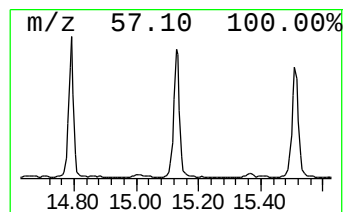
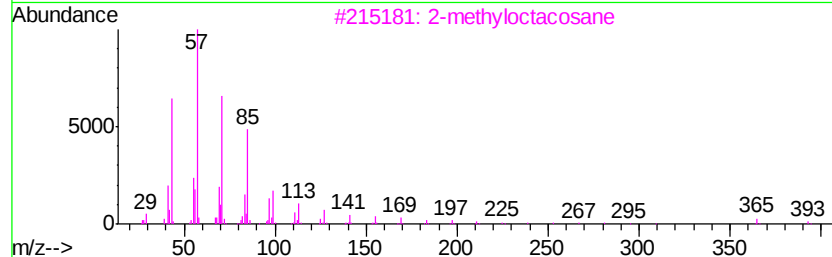
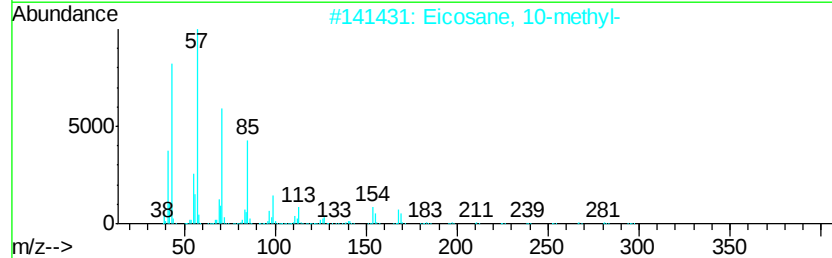
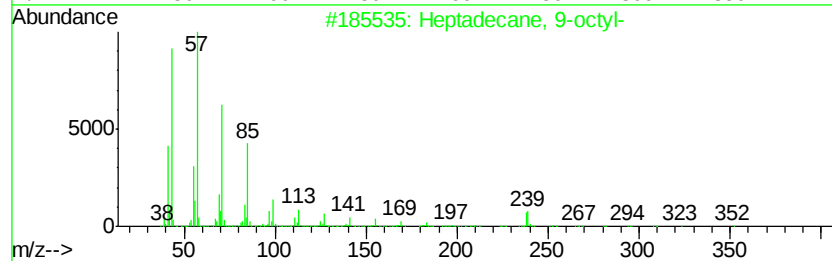
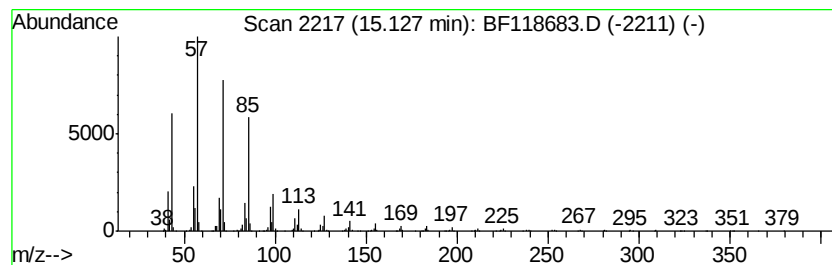
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Tetracosane, 11-decyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.13	26.55 ng	2596420	Perylene-d12	15.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
2		Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Tetracosane, 11-decyl-	479	C34H70	055429-84-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012420\
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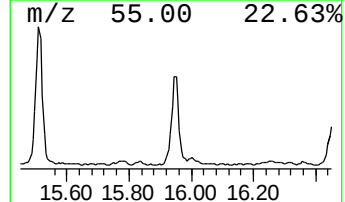
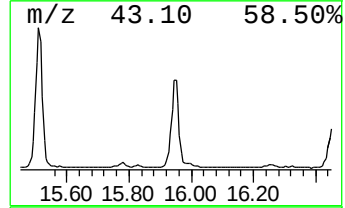
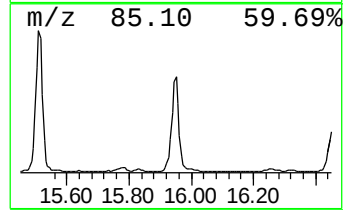
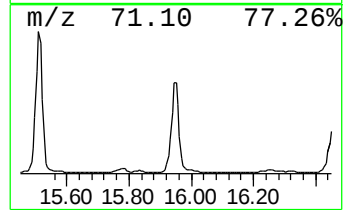
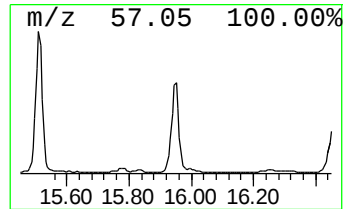
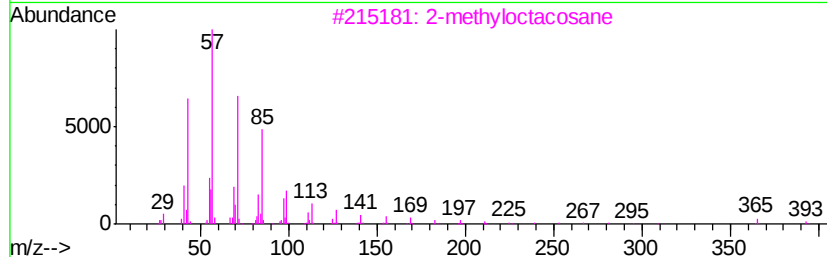
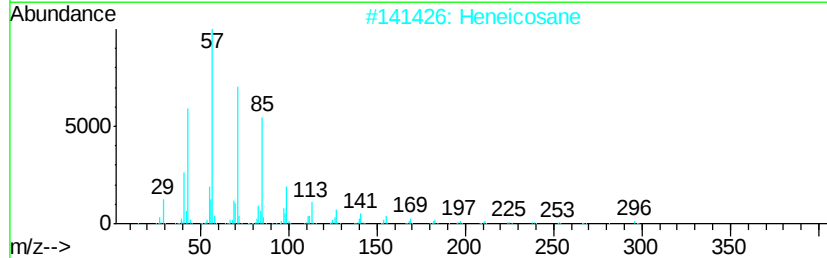
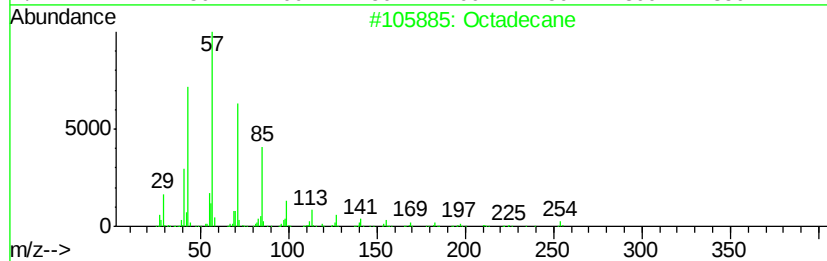
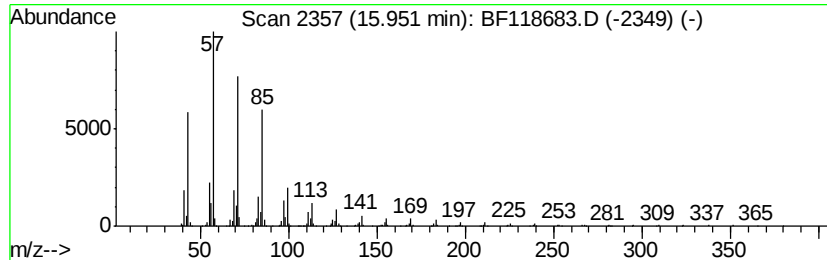
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Octacosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.95	18.34 ng	1793490	Perylene-d12	15.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane	254	C18H38	000593-45-3	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		2-methyloctacosane	408	C29H60	1000376-72-8	91
4		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012420\
Data File : BF118683.D
Acq On : 24 Jan 2020 14:04
Operator : CG/JU
Sample : L1241-02
Misc :
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Instrument :
BNA_F
ClientSampleId :
EP-10

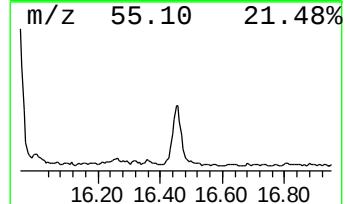
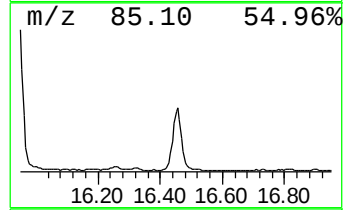
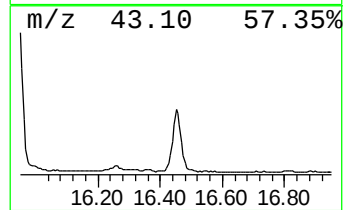
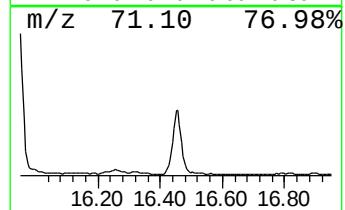
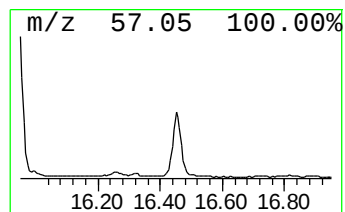
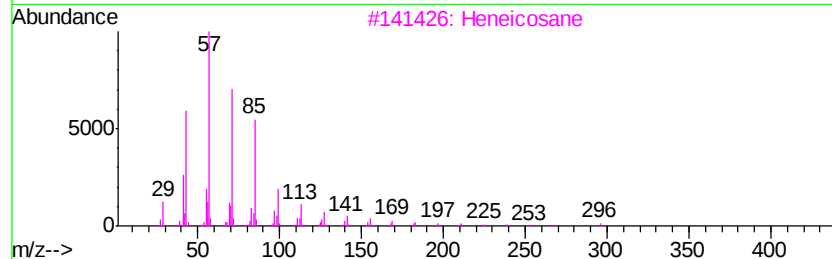
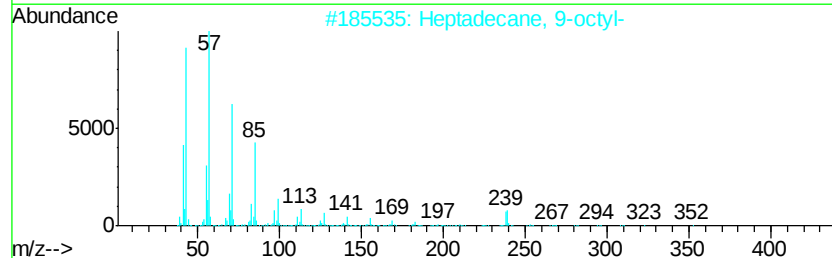
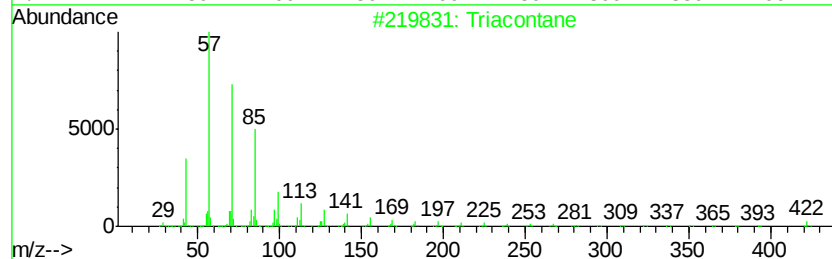
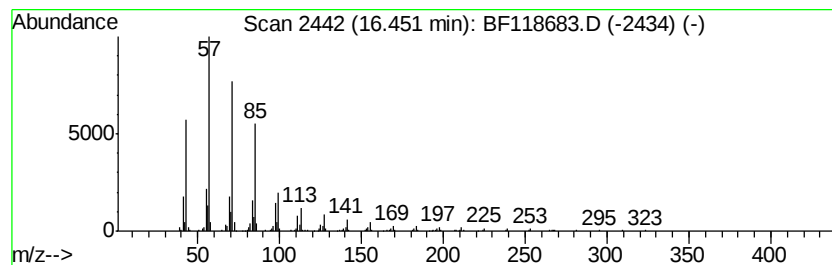
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Triacontane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.45	10.29 ng	1006250	Perylene-d12	15.47

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triacontane	422	C30H62	000638-68-6	91
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3		Heneicosane	296	C21H44	000629-94-7	91
4		2-methyloctacosane	408	C29H60	1000376-72-8	91
5		Tetratriacontane	479	C34H70	014167-59-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012420\
Data File : BF118683.D
Acq On : 24 Jan 2020 14:04
Operator : CG/JU
Sample : L1241-02
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EP-10

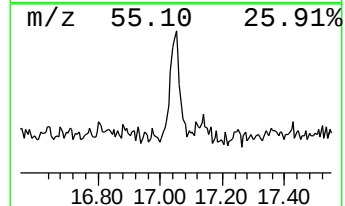
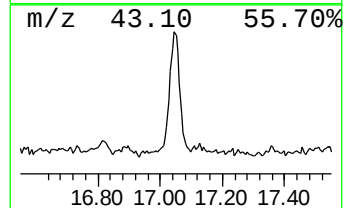
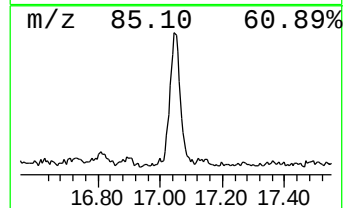
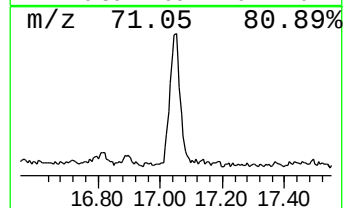
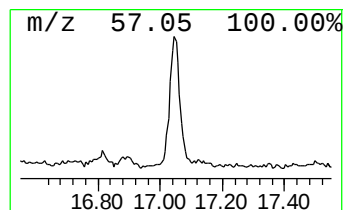
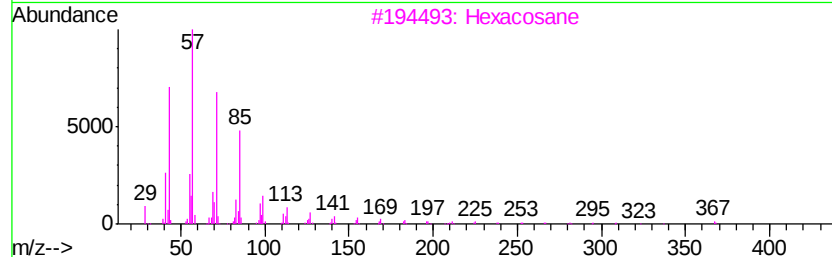
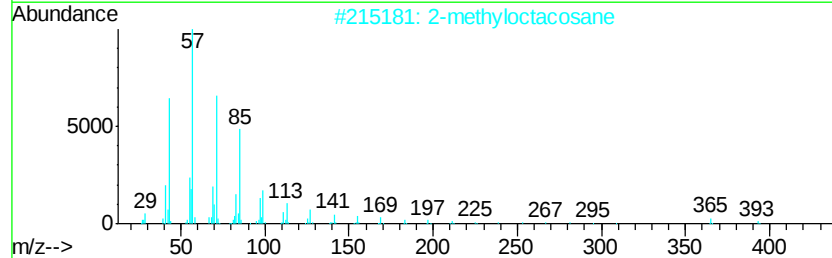
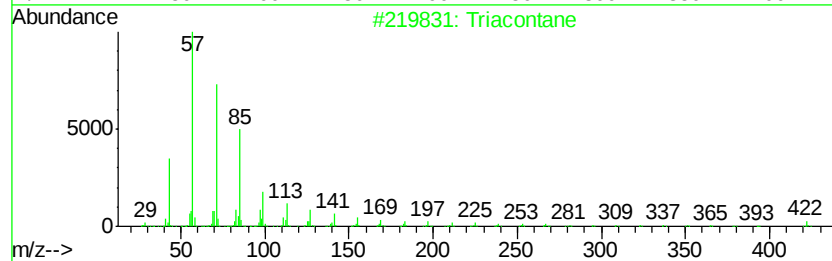
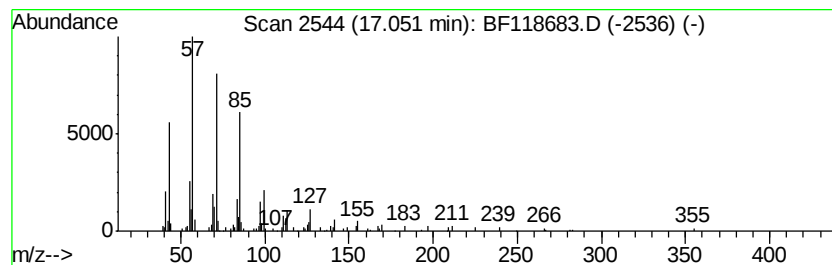
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Tetracosane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.05	2.76 ng	270441	Perylene-d12	15.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triacontane	422	C30H62	000638-68-6	91
2			2-methyloctacosane	408	C29H60	1000376-72-8	91
3			Hexacosane	366	C26H54	000630-01-3	91
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5			Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF012420\
Data File : BF118683.D
Acq On : 24 Jan 2020 14:04
Operator : CG/JU
Sample : L1241-02
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EP-10

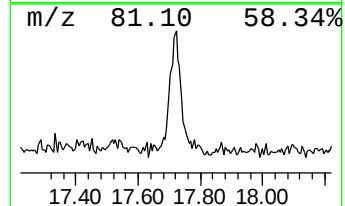
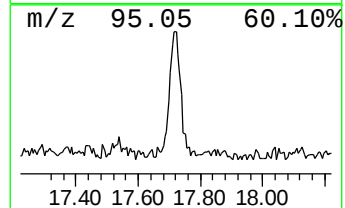
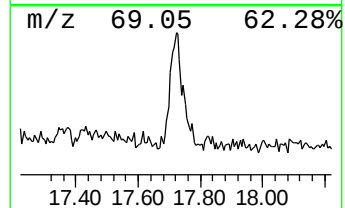
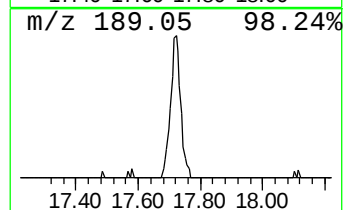
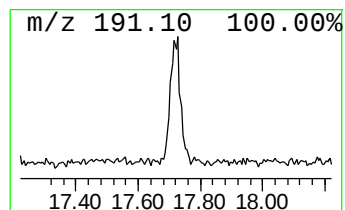
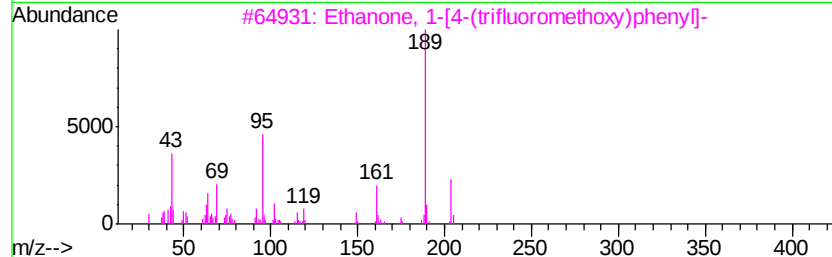
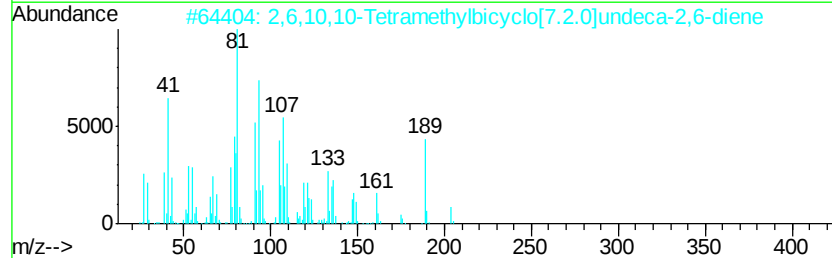
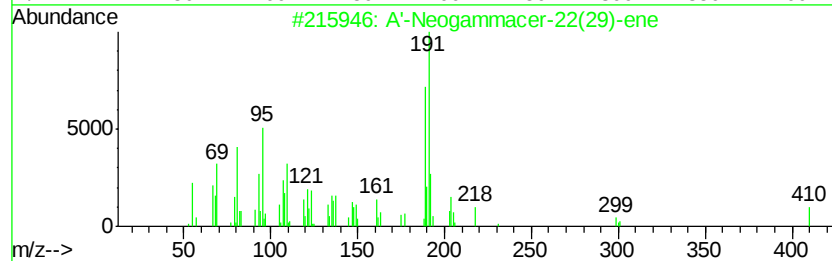
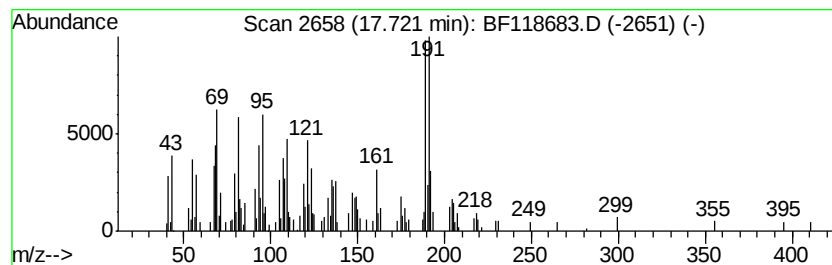
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 A'-Neogammacer-22(29)-ene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.72	3.51 ng	343344	Perylene-d12	15.47

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			A'-Neogammacer-22(29)-ene	410	C30H50	001615-91-4	91
2			2,6,10,10-Tetramethylbicyclo[7.2...	204	C15H24	136296-37-2	46
3			Ethanone, 1-[4-(trifluoromethoxyv...	204	C9H7F3O2	085013-98-5	38
4			Anthracene, 9-cyclohexyltetradec...	274	C20H34	055255-70-4	35
5			Pyrido[3,4-d]pyridazin-1(2H)-one...	191	C8H9N5O	1000263-69-7	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF012420\
 Data File : BF118683.D
 Acq On : 24 Jan 2020 14:04
 Operator : CG/JU
 Sample : L1241-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 EP-10

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF012020.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
Butane, 2-methoxy...	2.15	19.2	ng	1437620	1	6.86	1500300	20.0
cis-9-Hexadeceno...	11.87	2.7	ng	308677	4	11.38	2302410	20.0
n-Hexadecanoic acid	11.91	10.5	ng	1206350	4	11.38	2302410	20.0
Oleic Acid	12.61	2.3	ng	259585	4	11.38	2302410	20.0
Octadecanoic acid	12.69	4.2	ng	485682	4	11.38	2302410	20.0
6-Octadecenoic acid	12.86	10.3	ng	1111980	5	14.01	2169480	20.0
5-Octadecene, (E)-	13.86	8.6	ng	935905	5	14.01	2169480	20.0
Heptacosane	14.18	7.2	ng	776527	5	14.01	2169480	20.0
Nonadecane	14.49	14.9	ng	1611550	5	14.01	2169480	20.0
2-methyloctacosane	14.79	24.2	ng	2369060	6	15.47	1956240	20.0
Tetracosane, 11-d...	15.13	26.6	ng	2596420	6	15.47	1956240	20.0
Octacosane	15.95	18.3	ng	1793490	6	15.47	1956240	20.0
triacontane	16.45	10.3	ng	1006250	6	15.47	1956240	20.0
Tetracosane	17.05	2.8	ng	270441	6	15.47	1956240	20.0
A'-Neogammacer-22...	17.72	3.5	ng	343344	6	15.47	1956240	20.0