

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080422\
 Data File : BF129569.D
 Acq On : 04 Aug 2022 14:07
 Operator : CG\JU
 Sample : N3931-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RVE-120

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

Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129569.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.493	541	545	549	rBV	3429530	3344757	66.34%	9.119%
2	6.504	713	717	720	rBV	3428833	3343574	66.32%	9.116%
3	6.857	774	777	781	rBV	1112683	905074	17.95%	2.468%
4	7.428	869	874	877	rBV	2256655	2235958	44.35%	6.096%
5	8.140	991	995	999	rBV	1424156	1232018	24.44%	3.359%
6	9.216	1173	1178	1181	rBV	4991144	4138884	82.09%	11.284%
7	9.898	1290	1294	1297	rBV	1653670	1312035	26.02%	3.577%
8	10.692	1424	1429	1432	rBV	2328078	2231529	44.26%	6.084%
9	11.386	1543	1547	1550	rBV	1348610	1121175	22.24%	3.057%
10	11.904	1630	1635	1640	rBV2	104435	129761	2.57%	0.354%
11	12.598	1750	1753	1758	rBV	186125	169372	3.36%	0.462%
12	12.827	1786	1792	1795	rBV	157251	160418	3.18%	0.437%
13	12.969	1812	1816	1819	rBV	3504375	2919774	57.91%	7.960%
14	13.857	1964	1967	1974	rBV2	275421	388185	7.70%	1.058%
15	14.027	1992	1996	1999	rBV	995292	944001	18.72%	2.574%
16	14.051	1999	2000	2008	rVB	114260	93385	1.85%	0.255%
17	14.474	2070	2072	2074	rBV	101350	81081	1.61%	0.221%
18	14.498	2074	2076	2081	rVB3	49961	58538	1.16%	0.160%
19	14.933	2146	2150	2155	rVB	116567	123777	2.46%	0.337%
20	15.074	2170	2174	2177	rBV	115136	167529	3.32%	0.457%
21	15.121	2179	2182	2185	rVB	174687	180296	3.58%	0.492%
22	15.163	2185	2189	2195	rBV3	89292	181080	3.59%	0.494%
23	15.380	2223	2226	2231	rVB	71629	89716	1.78%	0.245%
24	15.439	2233	2236	2241	rBV	51827	70502	1.40%	0.192%
25	15.510	2242	2248	2253	rBV	855035	1076863	21.36%	2.936%
26	15.710	2278	2282	2293	rVB	240512	319629	6.34%	0.871%
27	15.939	2316	2321	2327	rVB	252836	380732	7.55%	1.038%
28	16.010	2328	2333	2347	rBV3	179680	543559	10.78%	1.482%
29	16.745	2453	2458	2466	rVB2	180689	332373	6.59%	0.906%
30	17.004	2497	2502	2504	rBV4	96822	181880	3.61%	0.496%
31	17.157	2518	2528	2539	rBV2	2268371	5041759	100.00%	13.745%
32	17.486	2577	2584	2592	rVB4	381722	867793	17.21%	2.366%
33	17.586	2594	2601	2611	rBV6	126435	404267	8.02%	1.102%
34	17.986	2660	2669	2677	rVB5	389522	1004351	19.92%	2.738%
35	18.186	2695	2703	2714	rVB2	209331	605274	12.01%	1.650%
36	18.604	2769	2774	2784	rVB5	113293	298732	5.93%	0.814%

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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

Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

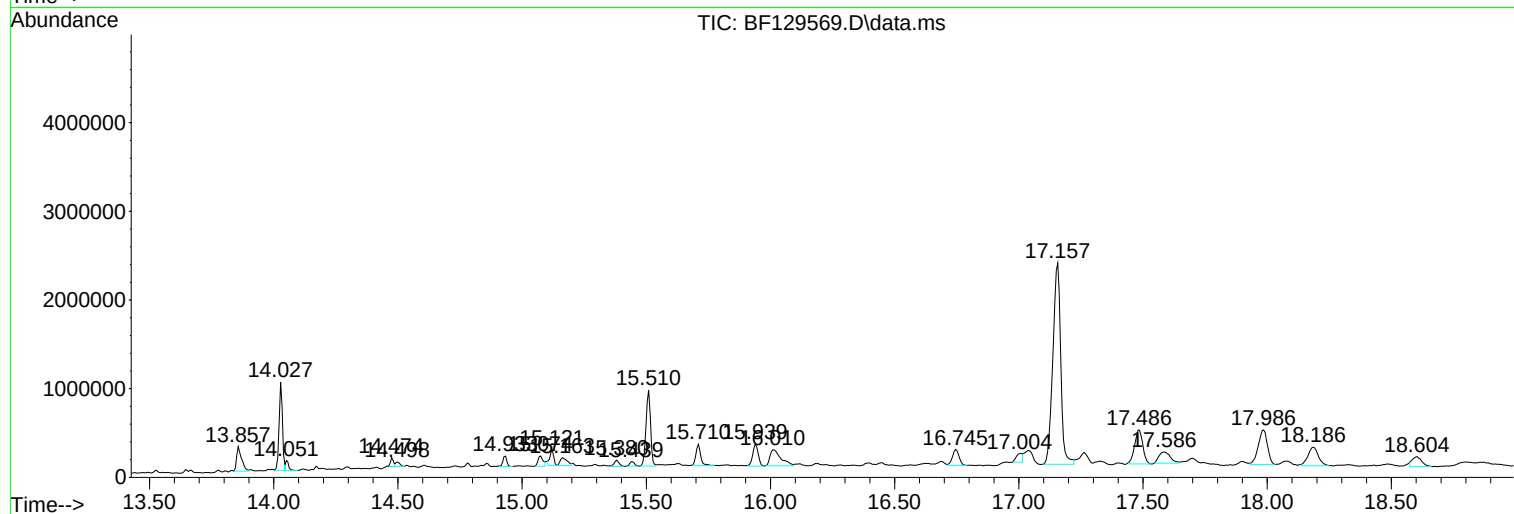
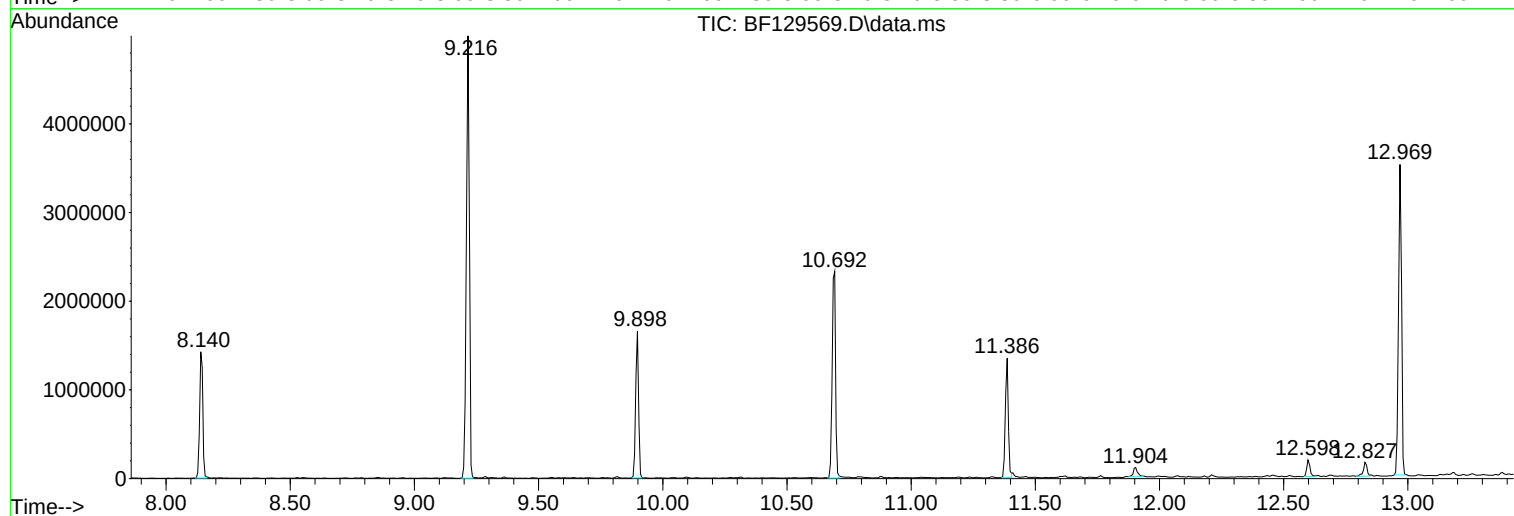
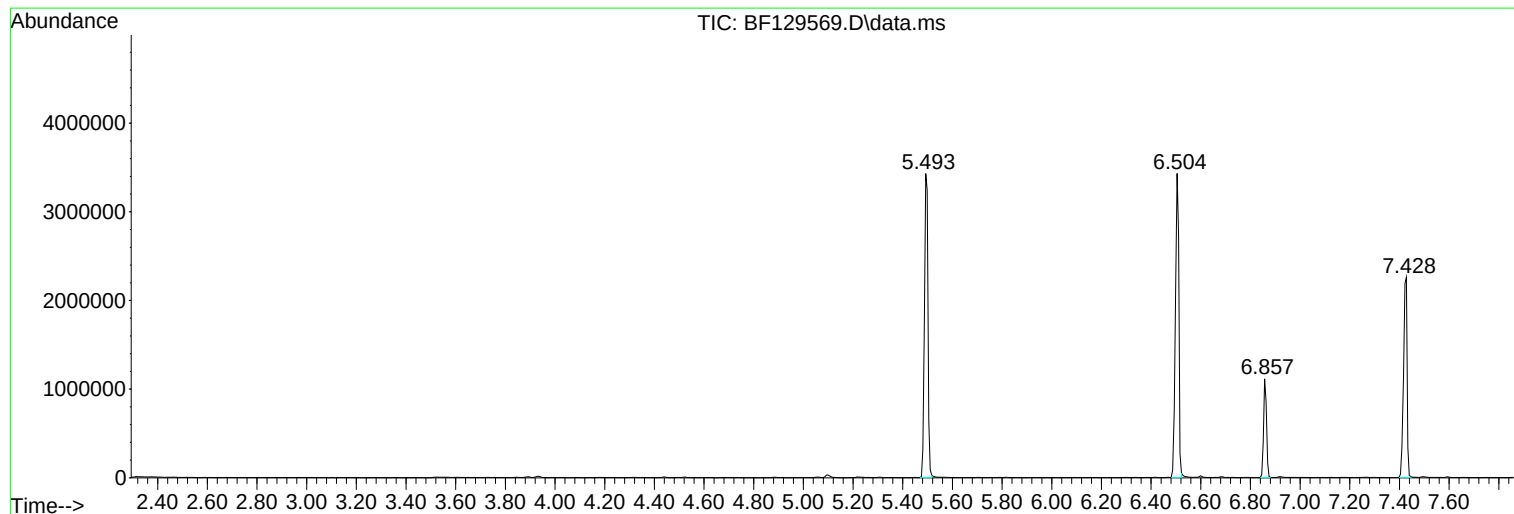
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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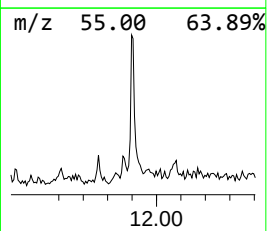
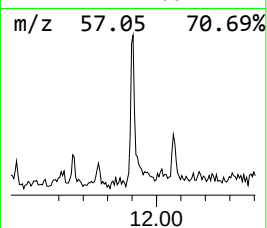
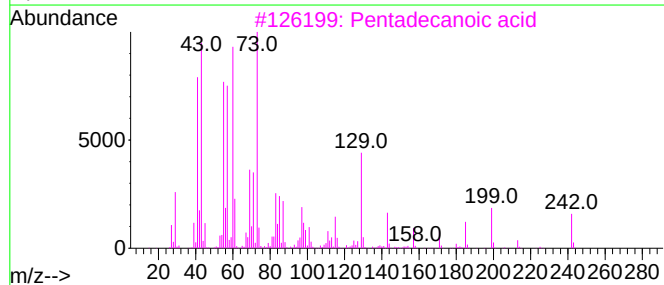
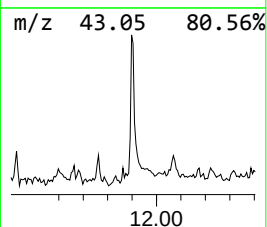
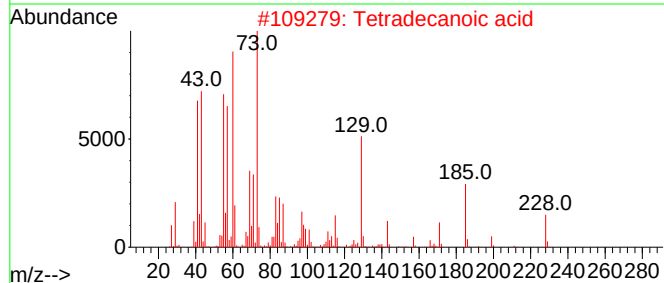
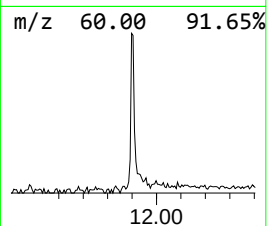
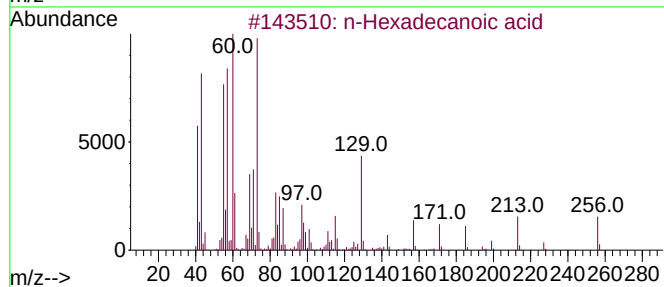
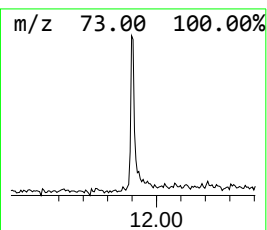
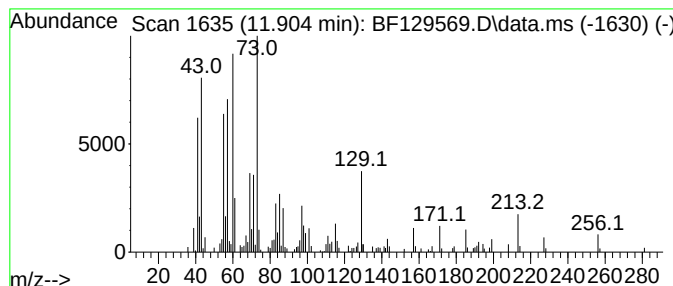
Instrument :
BNA_F
ClientSampleId :
RVE-120

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 n-Hexadecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD		R.T.	
11.904	2.31 ng	129761	Phenanthrene-d10		11.386	
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	93
3	Pentadecanoic acid		242	C15H30O2	001002-84-2	93
4	Tridecanoic acid		214	C13H26O2	000638-53-9	91
5	Dodecanoic acid		200	C12H24O2	000143-07-7	72



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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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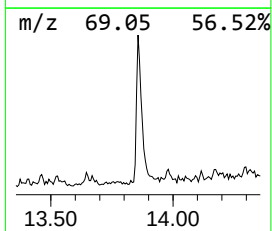
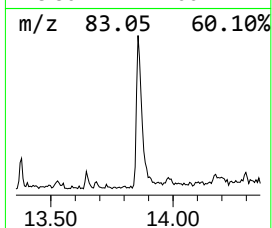
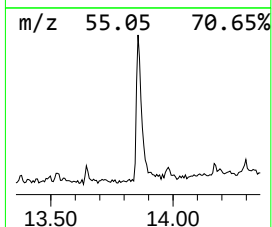
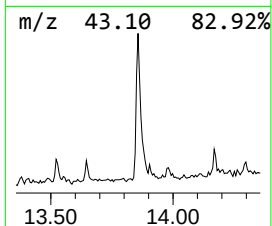
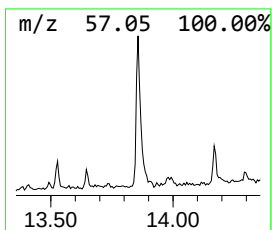
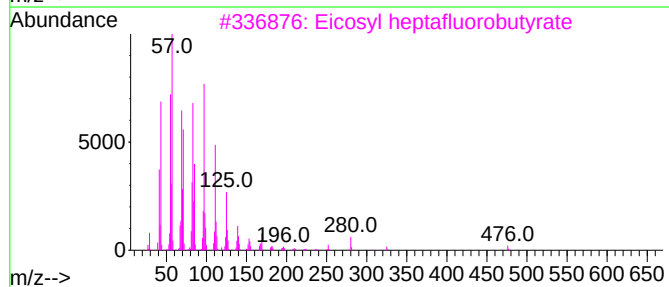
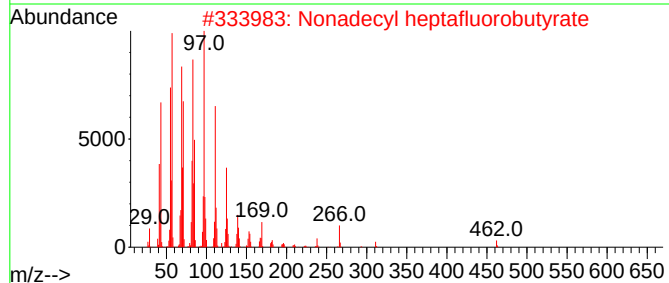
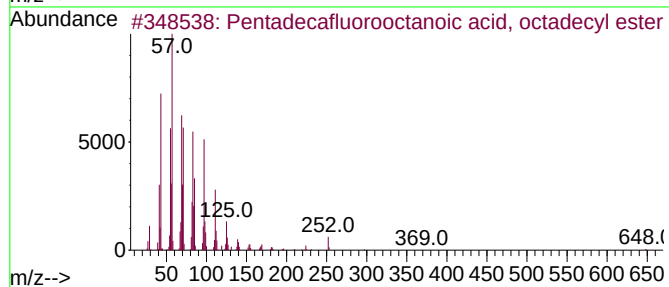
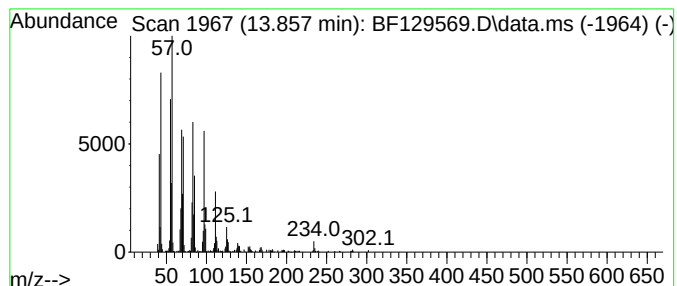
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.857	8.22 ng	388185	Chrysene-d12	14.027

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	95
2			Nonadecyl heptafluorobutyrate	480	C23H39F7O2	1000351-83-9	91
3			Eicosyl heptafluorobutyrate	494	C24H41F7O2	1000351-83-5	91
4			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
5			1-Hexacosene	364	C26H52	018835-33-1	91



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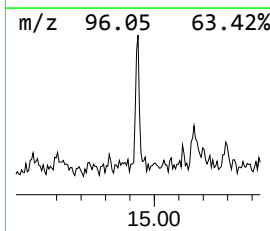
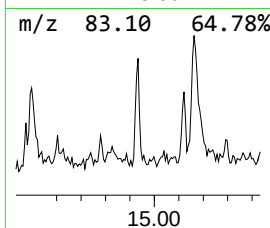
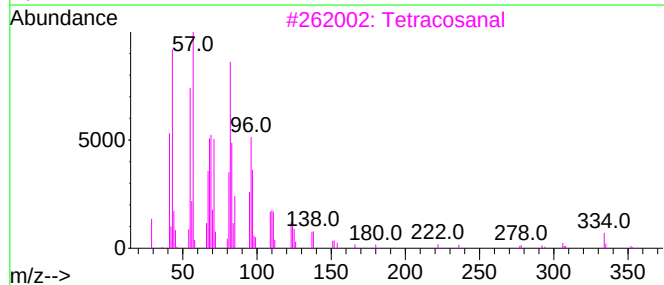
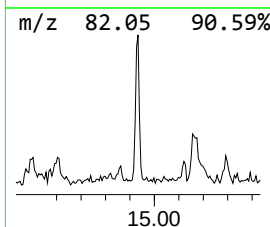
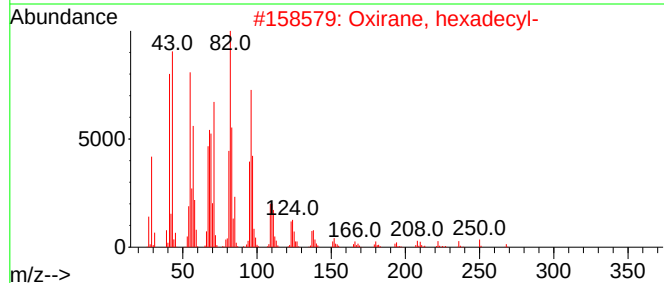
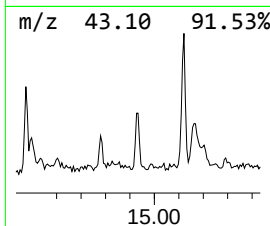
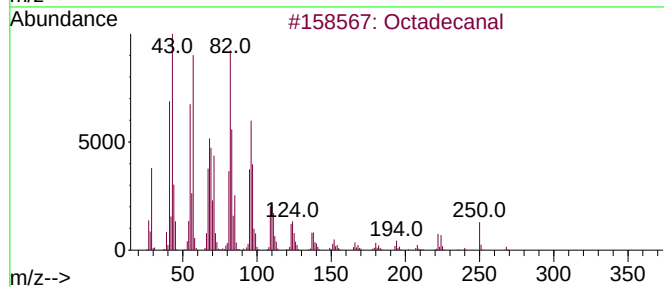
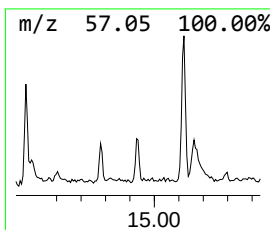
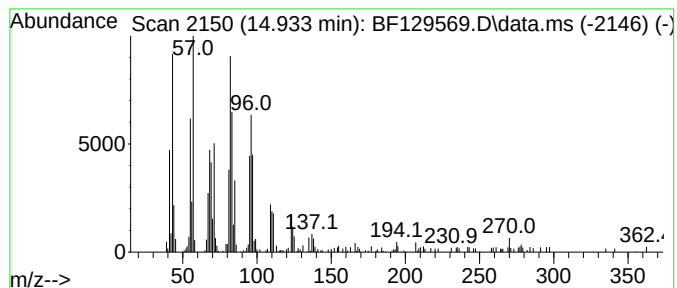
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Octadecanal Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.933	2.30 ng	123777	Perylene-d12	15.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanal			268	C18H36O	000638-66-4	91
2	Oxirane, hexadecyl-			268	C18H36O	007390-81-0	91
3	Tetracosanal			352	C24H48O	057866-08-7	90
4	Tetradecanal			212	C14H28O	000124-25-4	87
5	Hexacosanal			380	C26H52O	026627-85-0	86



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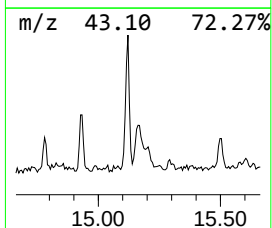
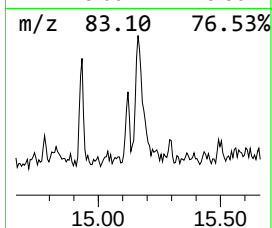
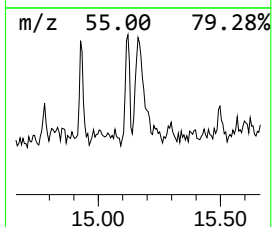
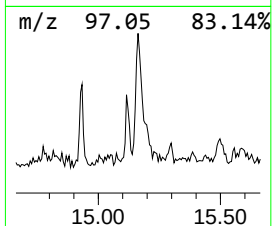
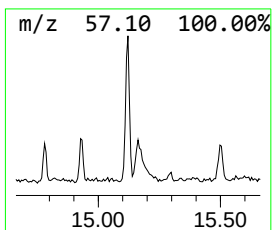
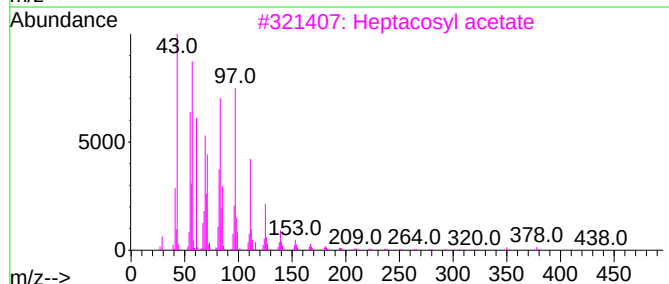
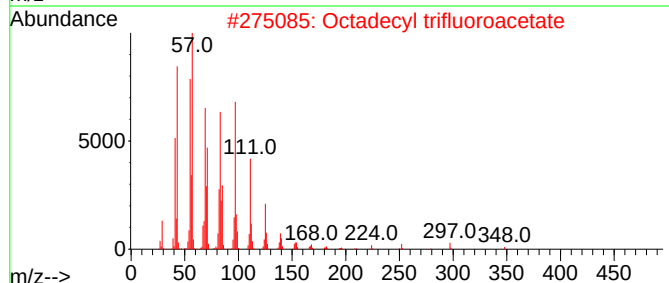
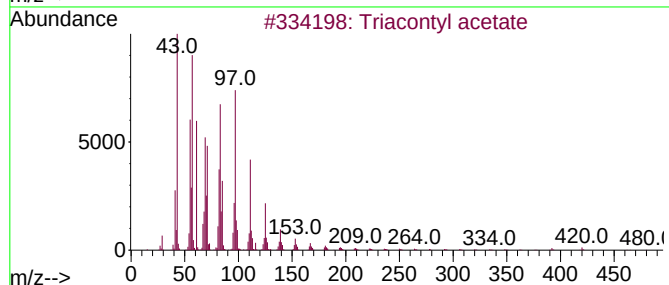
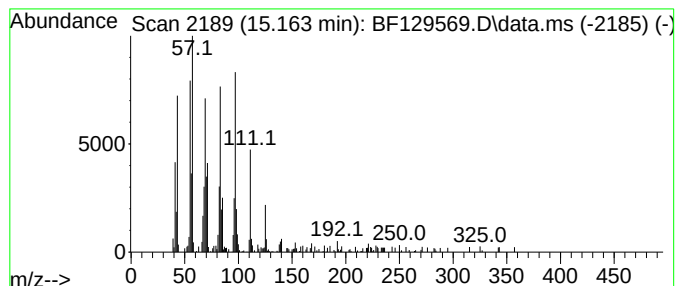
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Triacontyl acetate Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.163	3.36 ng	181080	Perylene-d12	15.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triacontyl acetate	480	C32H64O2	041755-58-2	91
2			Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91
3			Heptacosyl acetate	438	C29H58O2	1000351-78-2	91
4			13-Tetradecen-1-ol acetate	254	C16H30O2	056221-91-1	90
5			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	90



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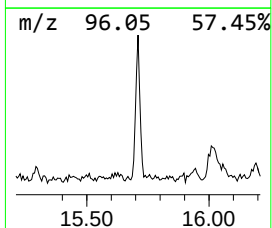
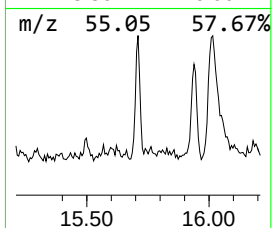
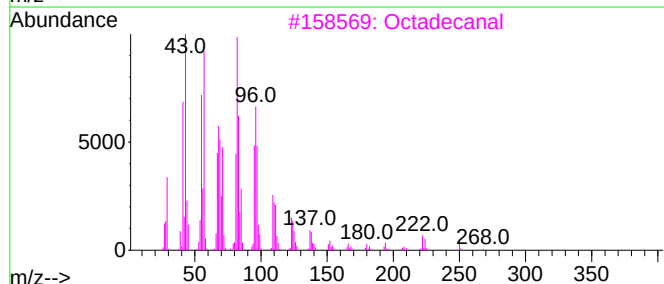
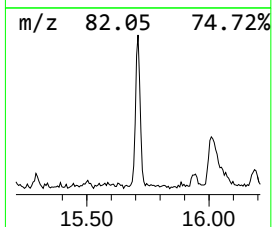
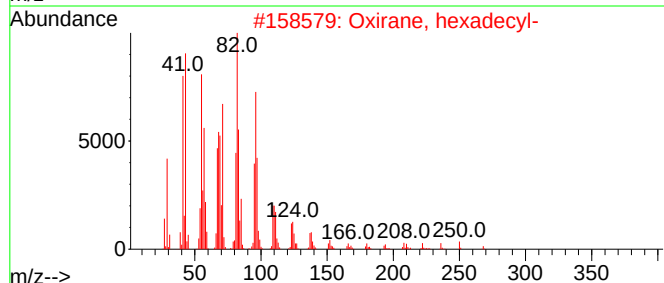
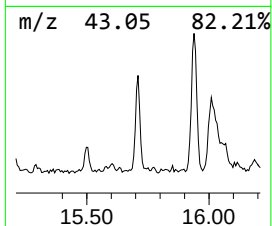
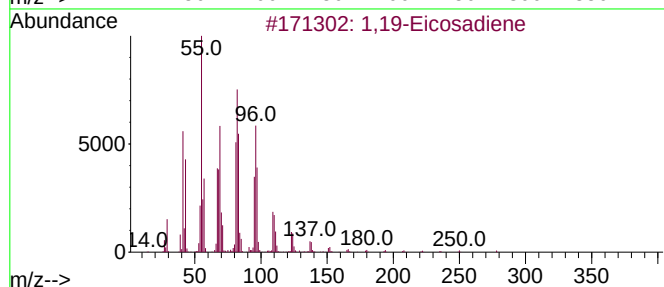
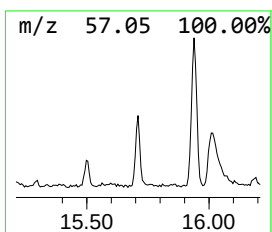
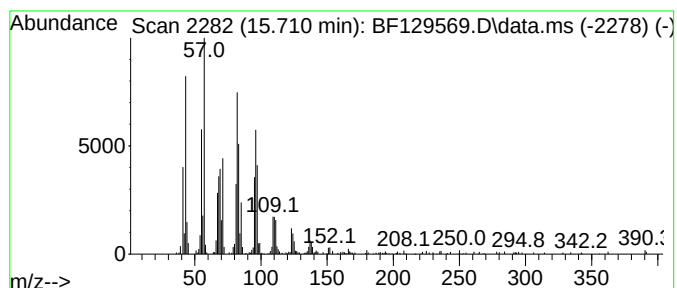
Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 1,19-Eicosadiene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.710	5.94 ng	319629	Perylene-d12	15.510	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,19-Eicosadiene	278	C20H38	014811-95-1	95
2	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
3	Octadecanal	268	C18H36O	000638-66-4	91
4	Octacosanal	408	C28H56O	022725-64-0	90
5	Eicosanal-	296	C20H40O	002400-66-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080422\
Data File : BF129569.D
Acq On : 04 Aug 2022 14:07
Operator : CG\JU
Sample : N3931-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RVE-120

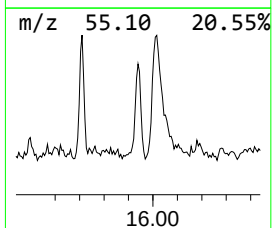
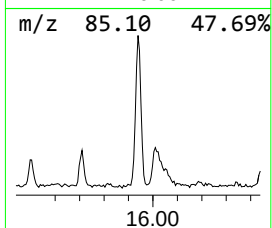
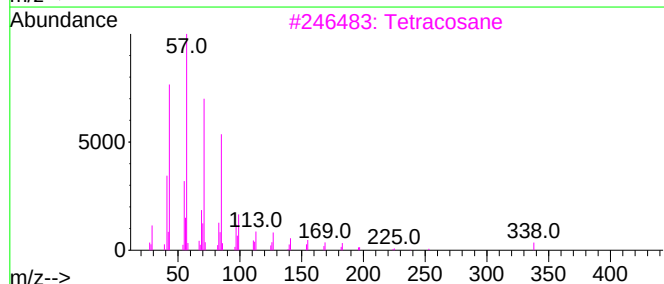
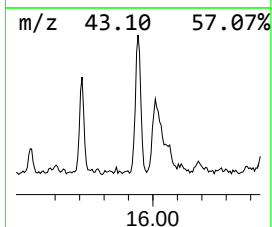
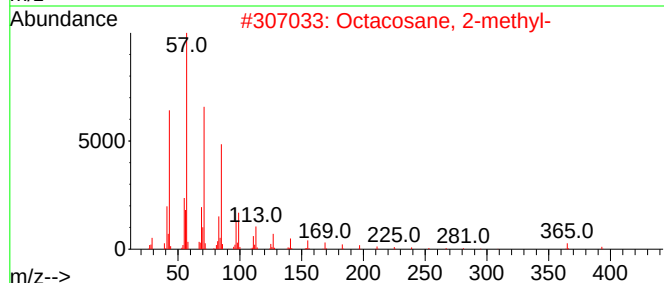
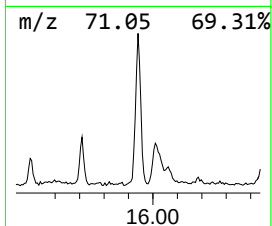
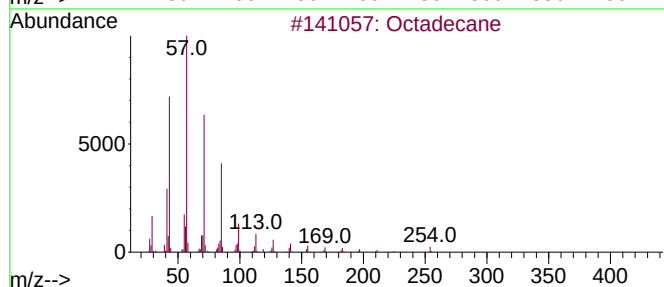
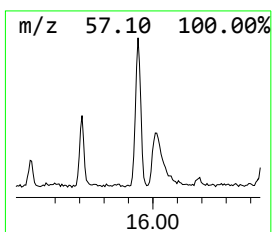
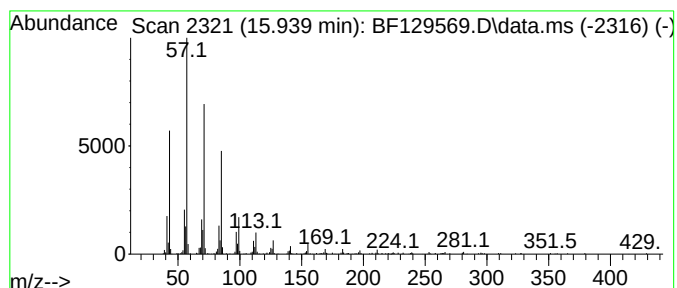
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Octadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.939	7.07 ng	380732	Perylene-d12	15.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	93
2			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
3			Tetracosane	338	C24H50	000646-31-1	91
4			Tetratetracontane	619	C44H90	007098-22-8	91
5			Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080422\
Data File : BF129569.D
Acq On : 04 Aug 2022 14:07
Operator : CG\JU
Sample : N3931-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

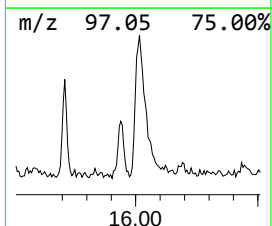
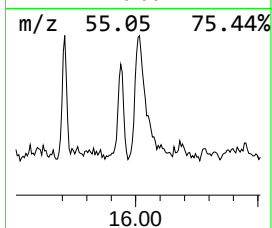
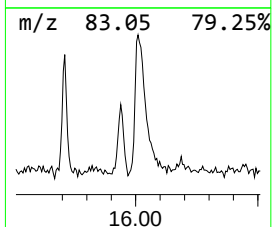
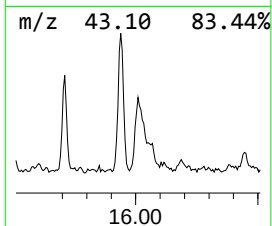
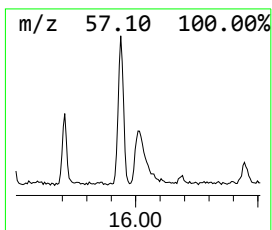
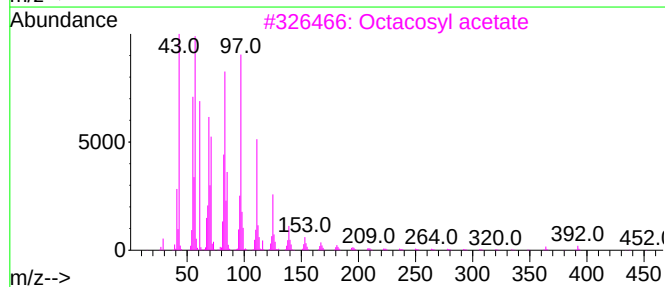
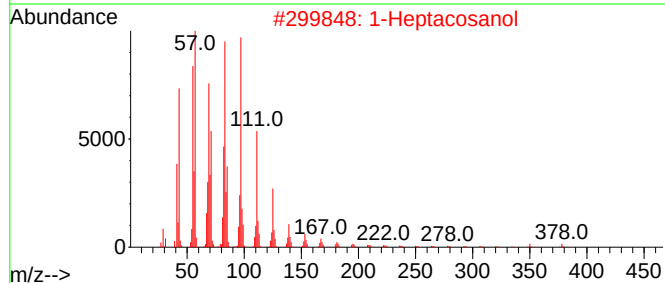
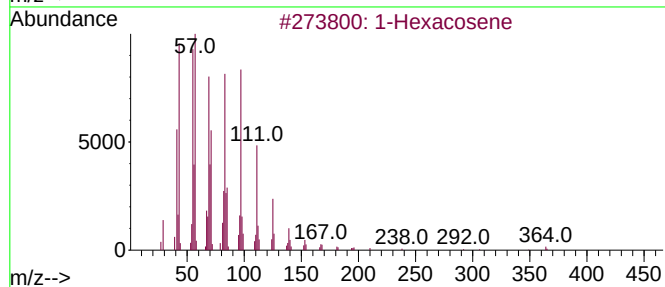
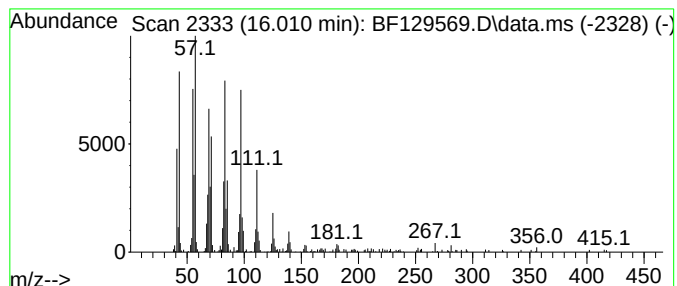
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 1-Hexacosene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.010	10.10 ng	543559	Perylene-d12		15.510	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Hexacosene		364	C26H52	018835-33-1	95
2	1-Heptacosanol		396	C27H56O	002004-39-9	95
3	Octacosyl acetate		452	C30H60O2	018206-97-8	95
4	Nonadecyl trifluoroacetate		380	C21H39F3O2	1000351-76-3	94
5	Heptacosyl acetate		438	C29H58O2	1000351-78-2	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080422\
Data File : BF129569.D
Acq On : 04 Aug 2022 14:07
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Sample : N3931-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

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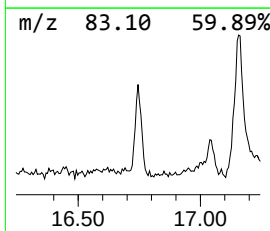
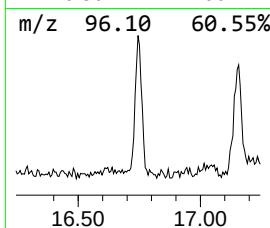
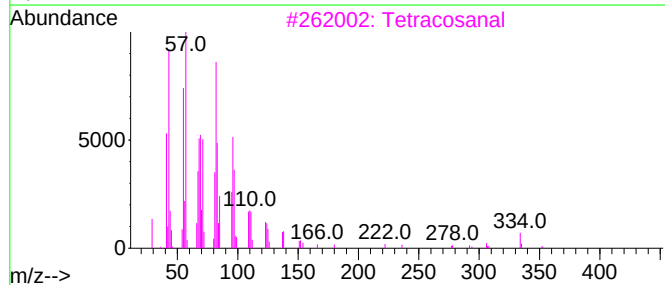
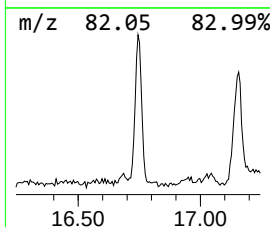
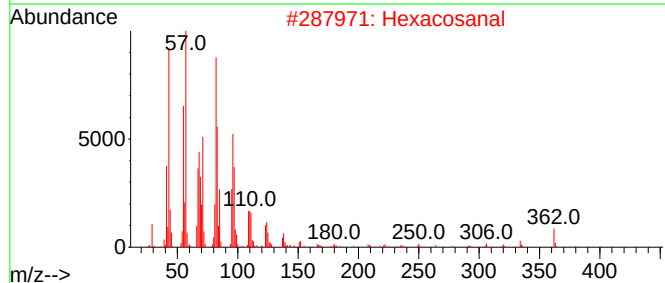
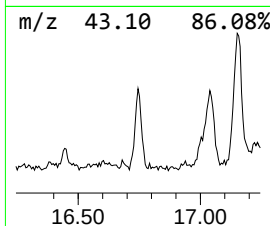
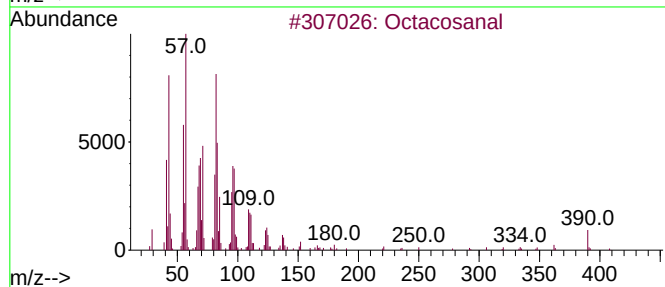
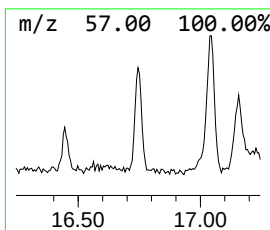
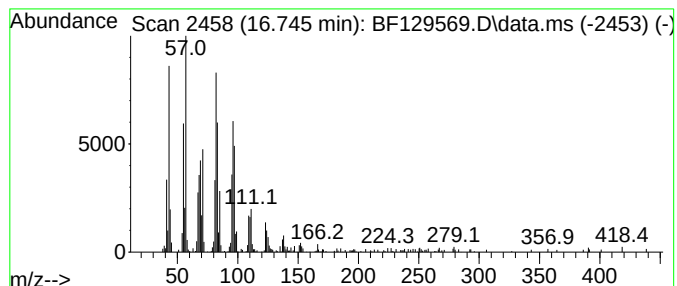
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Octacosanal Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.745	6.17 ng	332373	Perylene-d12	15.510

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octacosanal	408	C28H56O	022725-64-0	90
2		Hexacosanal	380	C26H52O	026627-85-0	83
3		Tetracosanal	352	C24H48O	057866-08-7	72
4		Oxirane, heptadecyl-	282	C19H38O	067860-04-2	68
5		1,19-Eicosadiene	278	C20H38	014811-95-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080422\
Data File : BF129569.D
Acq On : 04 Aug 2022 14:07
Operator : CG\JU
Sample : N3931-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

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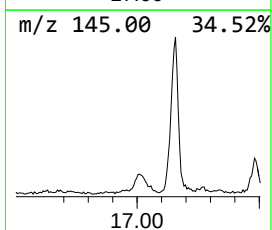
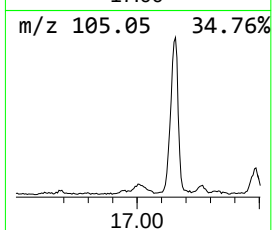
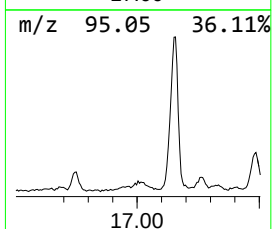
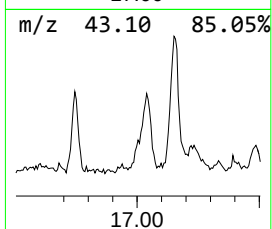
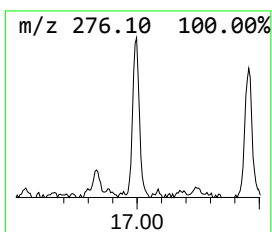
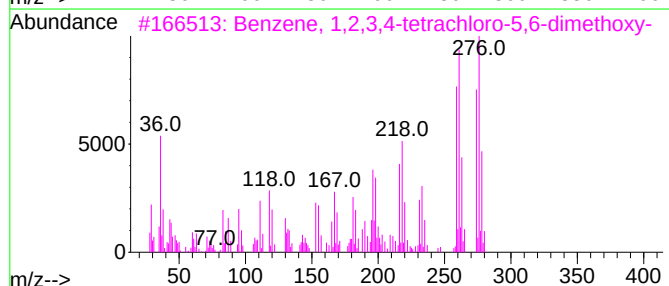
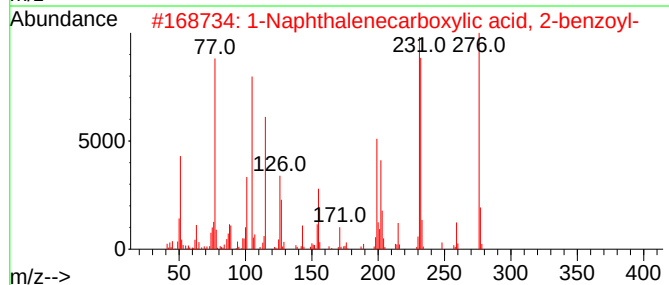
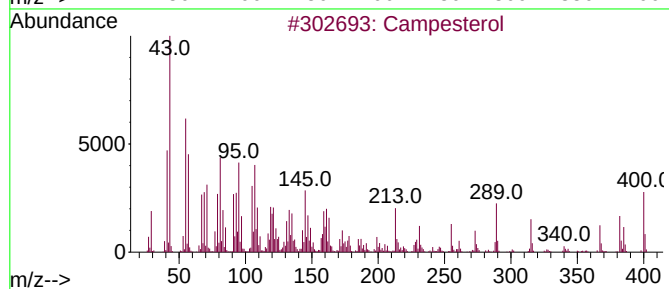
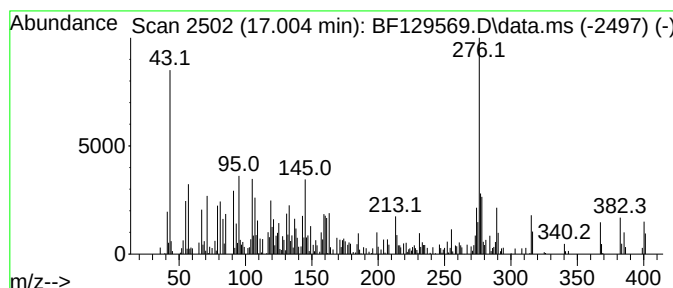
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Campesterol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.004	3.38 ng	181880	Perylene-d12	15.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Campesterol	400	C28H48O	000474-62-4	91
2			1-Naphthalenecarboxylic acid, 2-...	276	C18H12O3	038119-11-8	86
3			Benzene, 1,2,3,4-tetrachloro-5,6...	274	C8H6Cl4O2	000944-61-6	55
4			Indeno[1,2,3-cd]pyrene	276	C22H12	000193-39-5	46
5			Cyclopropanecarbonitrile, 2-[p-(...	276	C19H20N2	032589-51-8	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080422\
Data File : BF129569.D
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Instrument :
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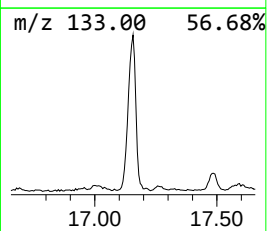
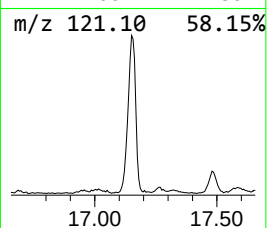
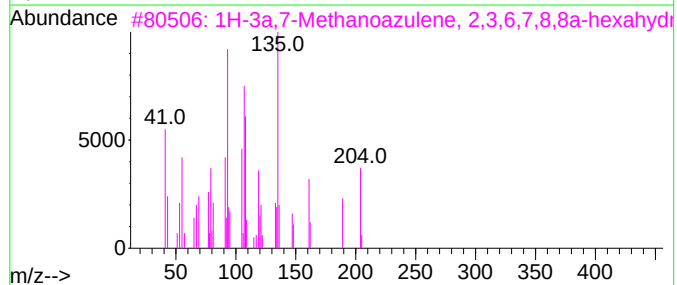
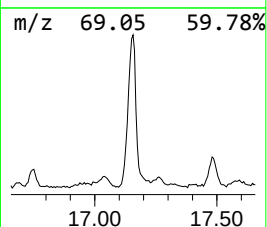
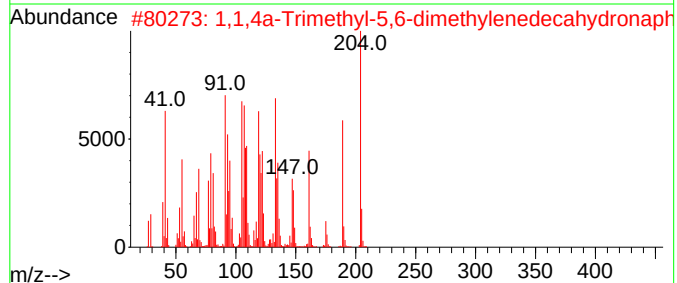
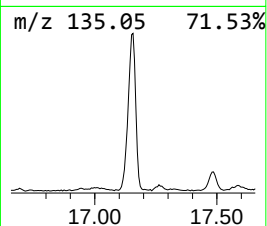
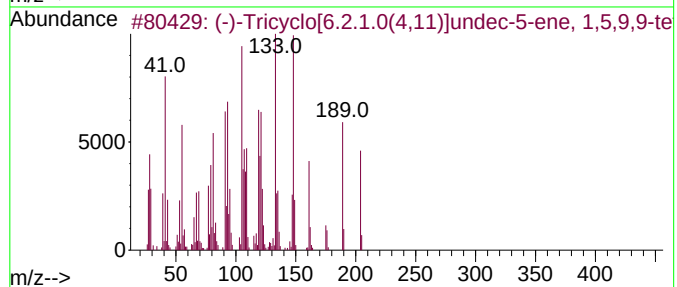
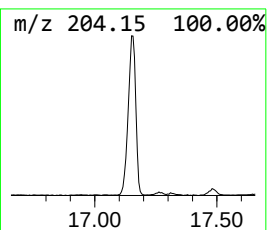
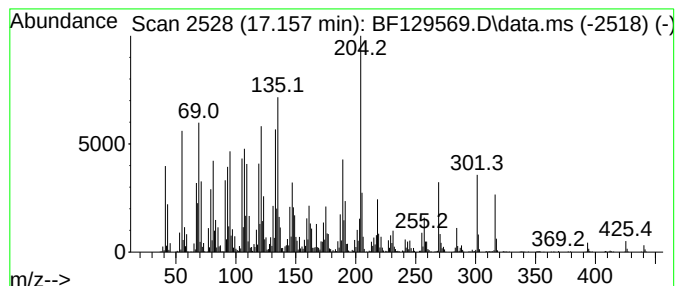
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (-)-Tricyclo[6.2.1.0(4,11)]... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.157	93.64 ng	5041760	Perylene-d12	15.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(-)-Tricyclo[6.2.1.0(4,11)]undec...	204	C15H24	1000154-06-7	58
2			1,1,4a-Trimethyl-5,6-dimethylene...	204	C15H24	1000193-60-8	58
3			1H-3a,7-Methanoazulene, 2,3,6,7,...	204	C15H24	000560-32-7	49
4			1,4-Dimethyl-8-isopropylidenetri...	204	C15H24	1010140-07-7	49
5			Farnesyl bromide	284	C15H25Br	006874-67-5	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080422\
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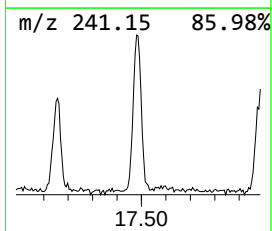
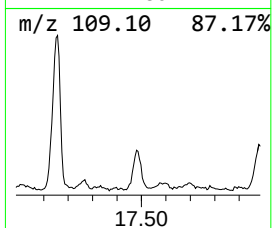
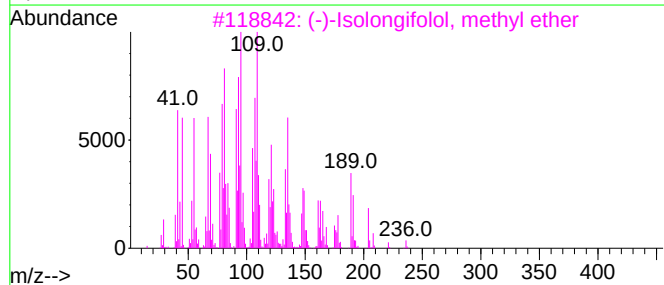
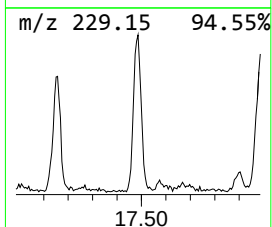
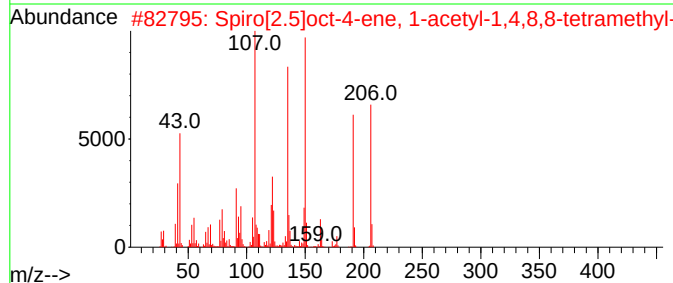
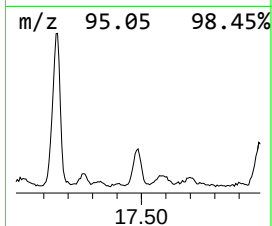
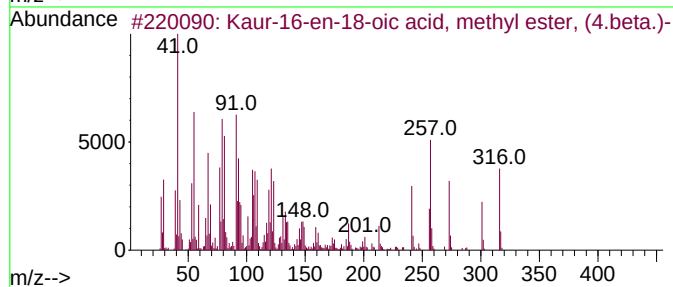
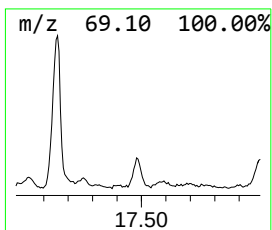
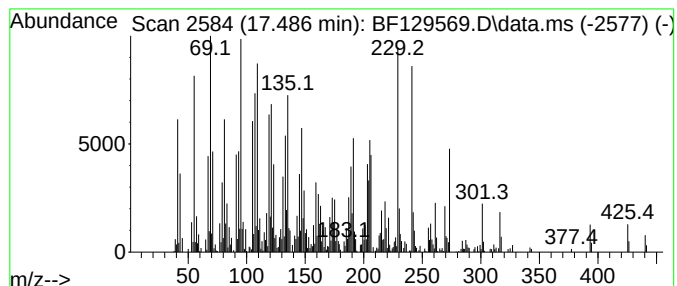
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Kaur-16-en-18-oic acid, met... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.486	16.12 ng	867793	Perylene-d12	15.510	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Kaur-16-en-18-oic acid, methyl e...	316	C21H32O2	005524-25-4	50
2	Spiro[2.5]oct-4-ene, 1-acetyl-1,...	206	C14H22O	1000195-99-9	44
3	(-)-Isolongifolol, methyl ether	236	C16H28O	1000333-80-8	41
4	Isolongifolol	222	C15H26O	001139-17-9	25
5	Cyclohexane-1-methanol, 3,3-dime...	208	C14H24O	1000196-01-5	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080422\
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Acq On : 04 Aug 2022 14:07
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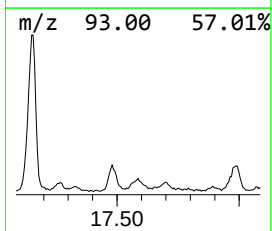
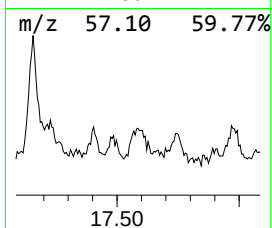
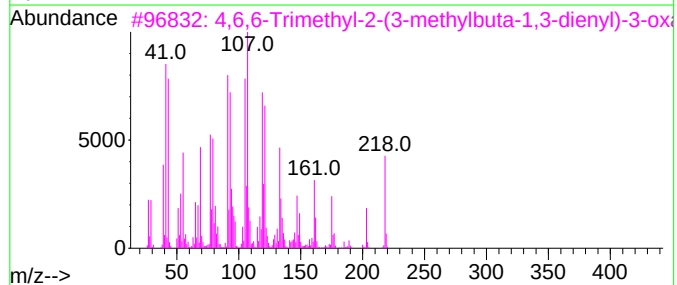
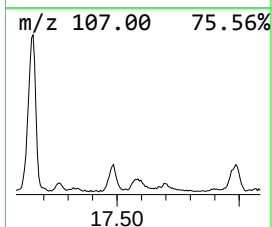
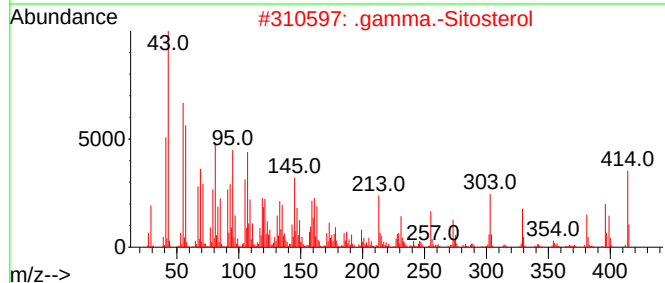
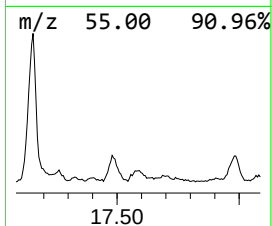
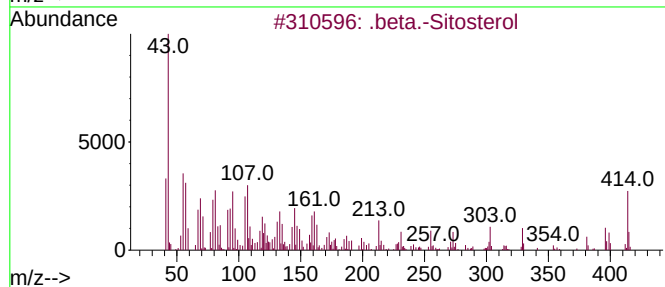
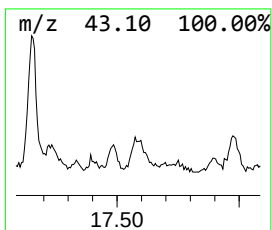
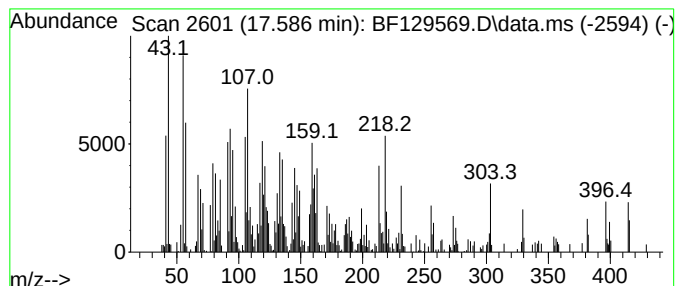
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 .beta.-Sitosterol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.586	7.51 ng	404267	Perylene-d12	15.510

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		.beta.-Sitosterol	414	C29H50O	000083-46-5	95
2		.gamma.-Sitosterol	414	C29H50O	000083-47-6	95
3		4,6,6-Trimethyl-2-(3-methylbuta-...	218	C15H22O	1000190-22-2	38
4		(3S,8S,9S,10R,13R,14S,17R)-17-((...	414	C29H50O	029365-29-5	35
5		Guanidine, 1,2,3-tri(4-methylphe...	329	C22H23N3	047459-89-2	20



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080422\
Data File : BF129569.D
Acq On : 04 Aug 2022 14:07
Operator : CG\JU
Sample : N3931-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

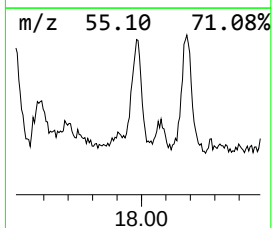
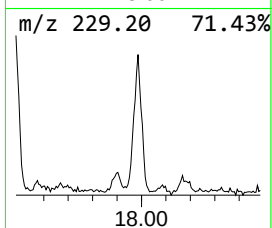
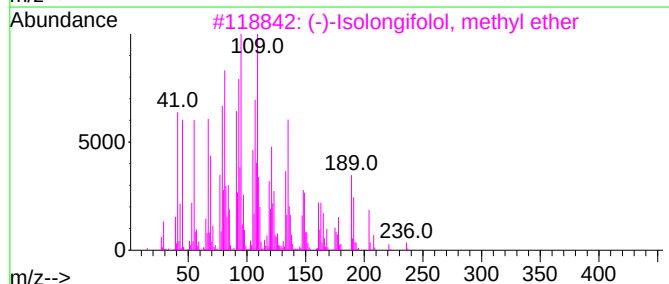
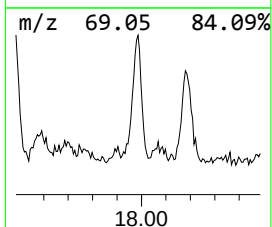
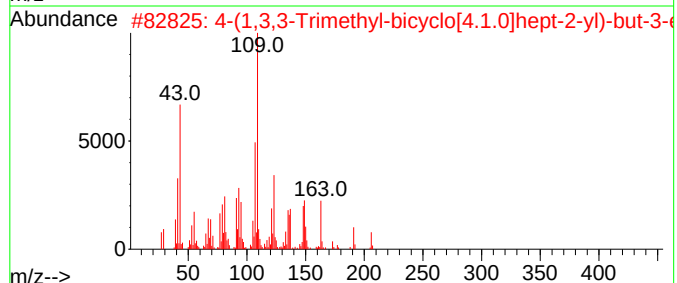
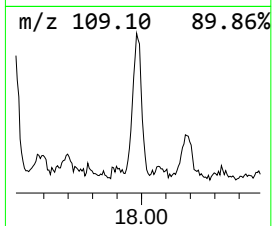
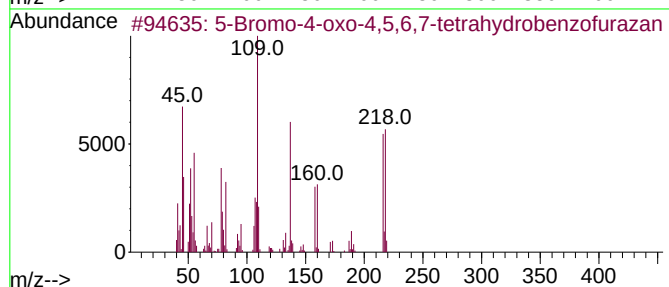
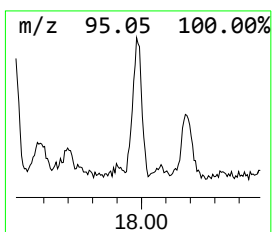
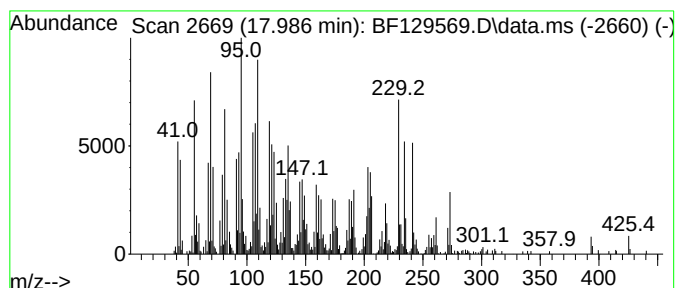
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ClientSampleId :
RVE-120

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 5-Bromo-4-oxo-4,5,6,7-tetra... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD			R.T.
17.986	18.65 ng	1004350	Perylene-d12			15.510
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Bromo-4-oxo-4,5,6,7-tetrahydro...	216	C6H5BrN2O2	300574-36-1	90
2		4-(1,3,3-Trimethyl-bicyclo[4.1.0...	206	C14H22O	077143-31-8	49
3		(-)-Isolongifolol, methyl ether	236	C16H28O	1000333-80-8	45
4		(1R,4aR,5S)-5-[(E)-5-Hydroxy-3-m...	304	C20H32O2	1214984-94-7	42
5		Imidazole, 4-methyl-5-[3,3,3-tri...	234	C10H13F3N2O	1000129-15-8	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080422\
Data File : BF129569.D
Acq On : 04 Aug 2022 14:07
Operator : CG\JU
Sample : N3931-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RVE-120

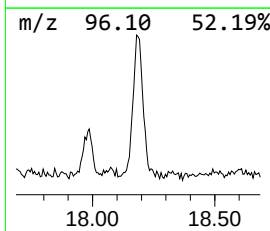
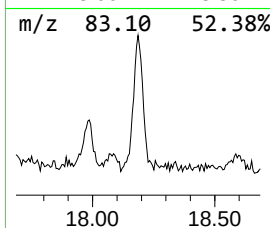
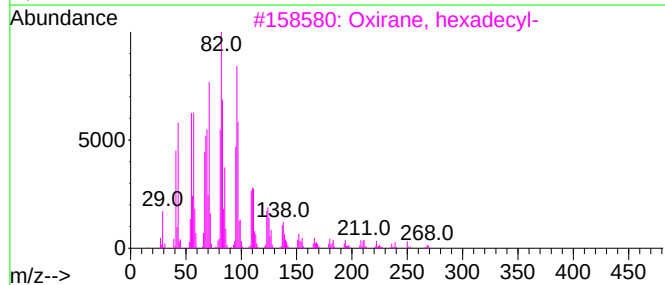
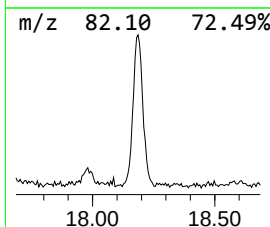
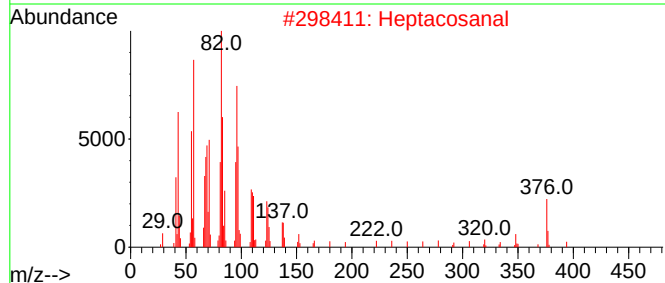
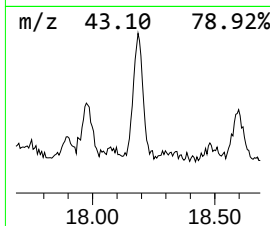
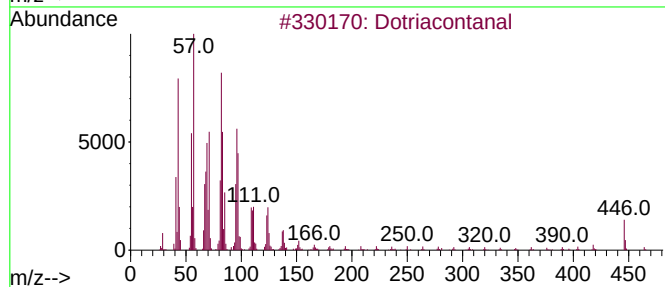
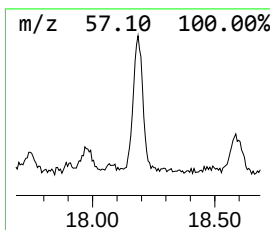
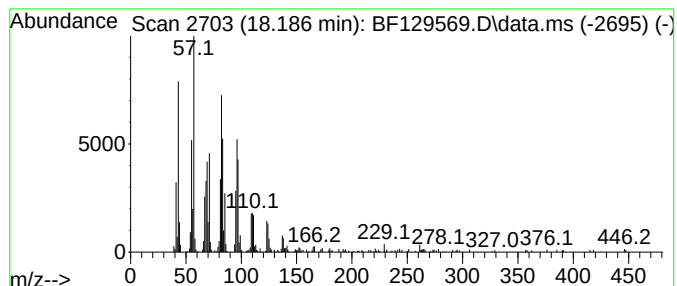
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Dotriacontanal Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.186	11.24 ng	605274	Perylene-d12	15.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dotriacontanal	464	C32H64O	057878-00-9	93
2			Heptacosanal	394	C27H54O	072934-03-3	91
3			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
4			Tetracosanal	352	C24H48O	057866-08-7	91
5			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080422\
Data File : BF129569.D
Acq On : 04 Aug 2022 14:07
Operator : CG\JU
Sample : N3931-09
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RVE-120

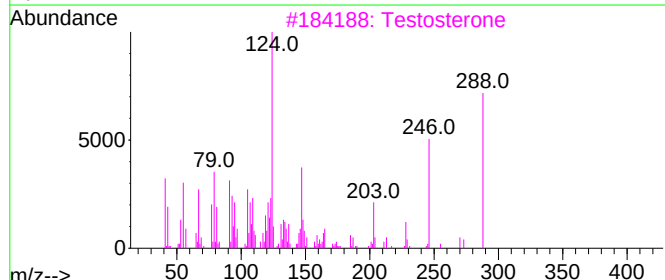
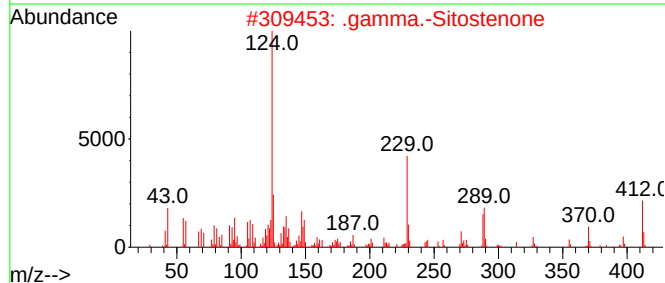
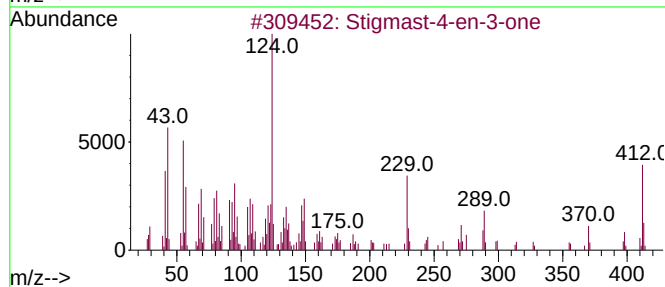
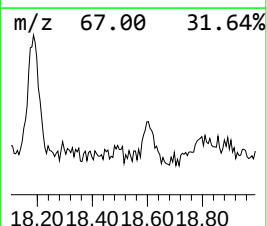
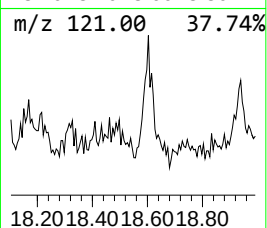
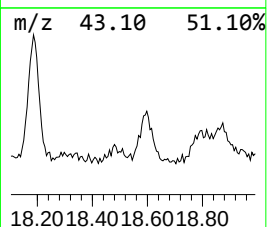
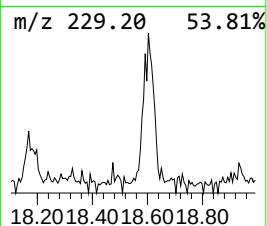
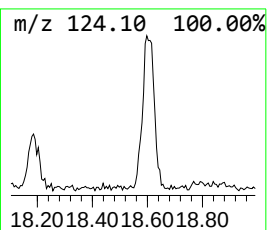
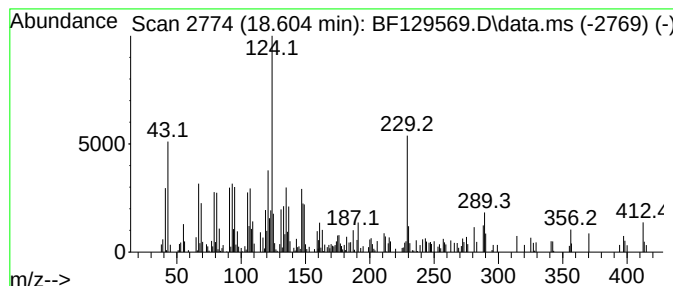
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Stigmast-4-en-3-one Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.604	5.55 ng	298732	Perylene-d12	15.510

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Stigmast-4-en-3-one	412	C29H48O	001058-61-3	94
2			.gamma.-Sitostenone	412	C29H48O	084924-96-9	93
3			Testosterone	288	C19H28O2	000058-22-0	38
4			Androst-4-en-3-one, 17-hydroxy-,...	288	C19H28O2	000481-30-1	38
5			4-Campestene-3-one	398	C28H46O	051014-22-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080422\
 Data File : BF129569.D
 Acq On : 04 Aug 2022 14:07
 Operator : CG\JU
 Sample : N3931-09
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RVE-120

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	11.904	2.3	ng	129761	4	11.386	1121180	20.0
Pentadecafluoro...	13.857	8.2	ng	388185	5	14.027	944001	20.0
Octadecanal	14.933	2.3	ng	123777	6	15.510	1076860	20.0
Triacetyl acetate	15.163	3.4	ng	181080	6	15.510	1076860	20.0
1,19-Eicosadiene	15.710	5.9	ng	319629	6	15.510	1076860	20.0
Octadecane	15.939	7.1	ng	380732	6	15.510	1076860	20.0
1-Hexacosene	16.010	10.1	ng	543559	6	15.510	1076860	20.0
Octacosanal	16.745	6.2	ng	332373	6	15.510	1076860	20.0
Campesterol	17.004	3.4	ng	181880	6	15.510	1076860	20.0
(-)-Tricyclo[6....	17.157	93.6	ng	5041760	6	15.510	1076860	20.0
Kaur-16-en-18-o...	17.486	16.1	ng	867793	6	15.510	1076860	20.0
.beta.-Sitosterol	17.586	7.5	ng	404267	6	15.510	1076860	20.0
5-Bromo-4-oxo-4...	17.986	18.6	ng	1004350	6	15.510	1076860	20.0
Dotriacontanal	18.186	11.2	ng	605274	6	15.510	1076860	20.0
Stigmast-4-en-3...	18.604	5.5	ng	298732	6	15.510	1076860	20.0