

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060122\
 Data File : BF128630.D
 Acq On : 01 Jun 2022 18:54
 Operator : CG\JU
 Sample : N2990-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P028-SS002-0006-01

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-BF052622.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128630.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.051	467	470	478	rVB	32219	37559	1.48%	0.205%
2	5.492	541	545	564	rVB	1986955	2209175	86.81%	12.048%
3	6.504	714	717	727	rBV	2043262	2266229	89.05%	12.359%
4	6.834	769	773	776	rBV	685485	541109	21.26%	2.951%
5	7.398	863	869	872	rBV	1649493	1498573	58.89%	8.173%
6	8.116	986	991	994	rBV	785290	644852	25.34%	3.517%
7	9.192	1169	1174	1177	rBV	3185878	2544887	100.00%	13.879%
8	9.869	1285	1289	1292	rBV	778890	594582	23.36%	3.243%
9	10.663	1420	1424	1427	rBV	1322374	1197465	47.05%	6.531%
10	11.351	1538	1541	1545	rBV	580328	525743	20.66%	2.867%
11	11.886	1628	1632	1636	rBV	215247	189688	7.45%	1.035%
12	12.668	1762	1765	1772	rBV2	53363	56923	2.24%	0.310%
13	12.945	1807	1812	1815	rBV	2136140	1901952	74.74%	10.373%
14	13.910	1969	1976	1984	rBV2	100242	275737	10.83%	1.504%
15	13.992	1984	1990	1994	rVB2	573549	586859	23.06%	3.201%
16	14.092	1999	2007	2012	rBV	167623	179297	7.05%	0.978%
17	14.468	2068	2071	2076	rVB	44311	41756	1.64%	0.228%
18	14.562	2082	2087	2091	rBV6	29739	53261	2.09%	0.290%
19	14.851	2133	2136	2140	rVB2	58284	54762	2.15%	0.299%
20	15.115	2177	2181	2185	rVB	65191	74126	2.91%	0.404%
21	15.462	2235	2240	2244	rBV	410095	504004	19.80%	2.749%
22	15.721	2276	2284	2289	rVB2	188773	331154	13.01%	1.806%
23	15.933	2315	2320	2325	rVB	98578	139957	5.50%	0.763%
24	16.092	2341	2347	2366	rBV8	60258	252744	9.93%	1.378%
25	16.439	2400	2406	2417	rVB6	40598	110092	4.33%	0.600%
26	16.733	2449	2456	2466	rVB2	154184	311051	12.22%	1.696%
27	17.033	2501	2507	2513	rBV2	69407	179598	7.06%	0.979%
28	17.221	2532	2539	2541	rBV8	43940	101386	3.98%	0.553%
29	17.268	2544	2547	2567	rVB8	80087	233398	9.17%	1.273%
30	17.639	2600	2610	2614	rBV8	52771	194413	7.64%	1.060%
31	18.021	2667	2675	2680	rBV10	44743	131223	5.16%	0.716%
32	18.162	2695	2699	2706	rVB3	53741	115933	4.56%	0.632%
33	18.533	2758	2762	2776	rVB9	93363	256440	10.08%	1.399%

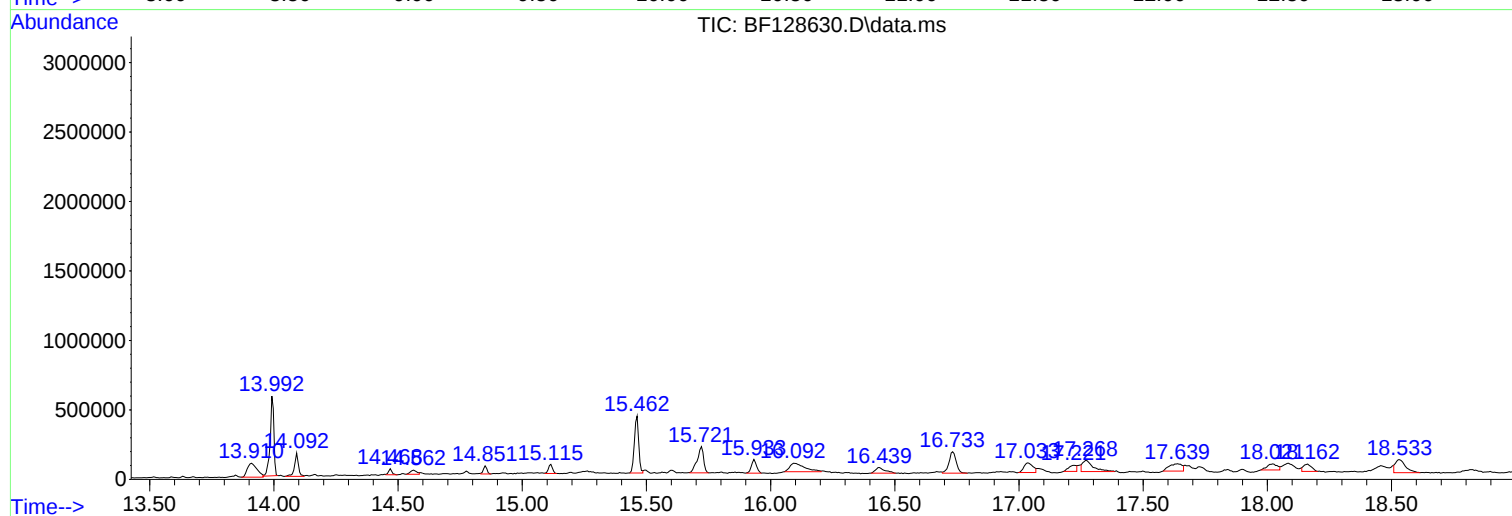
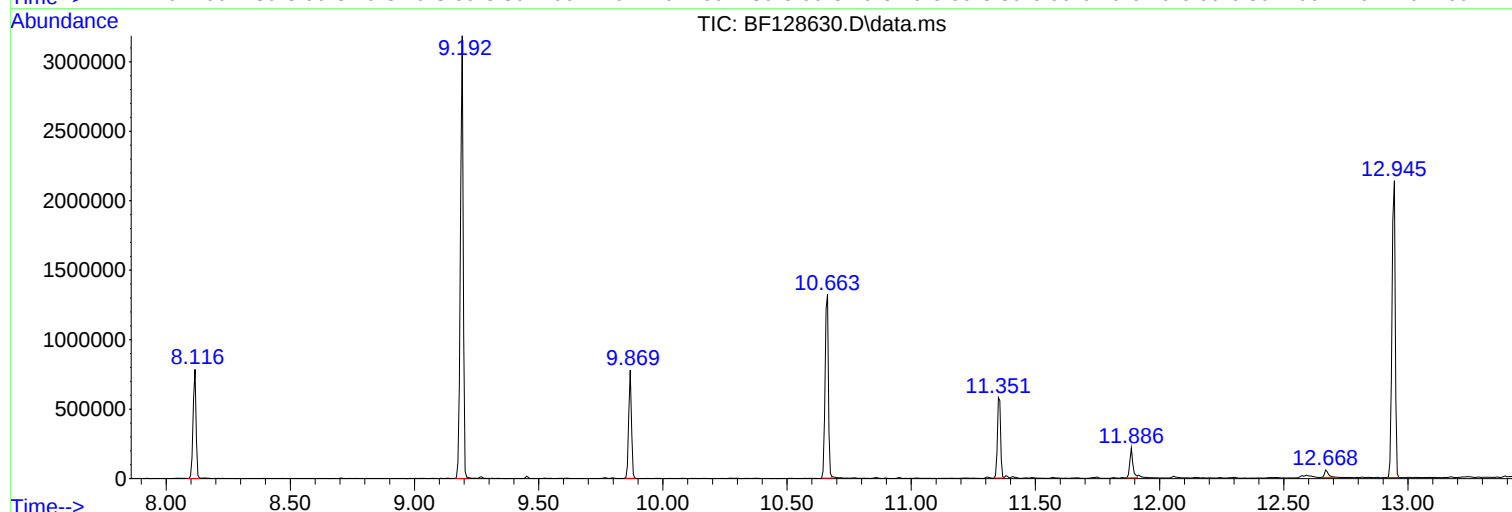
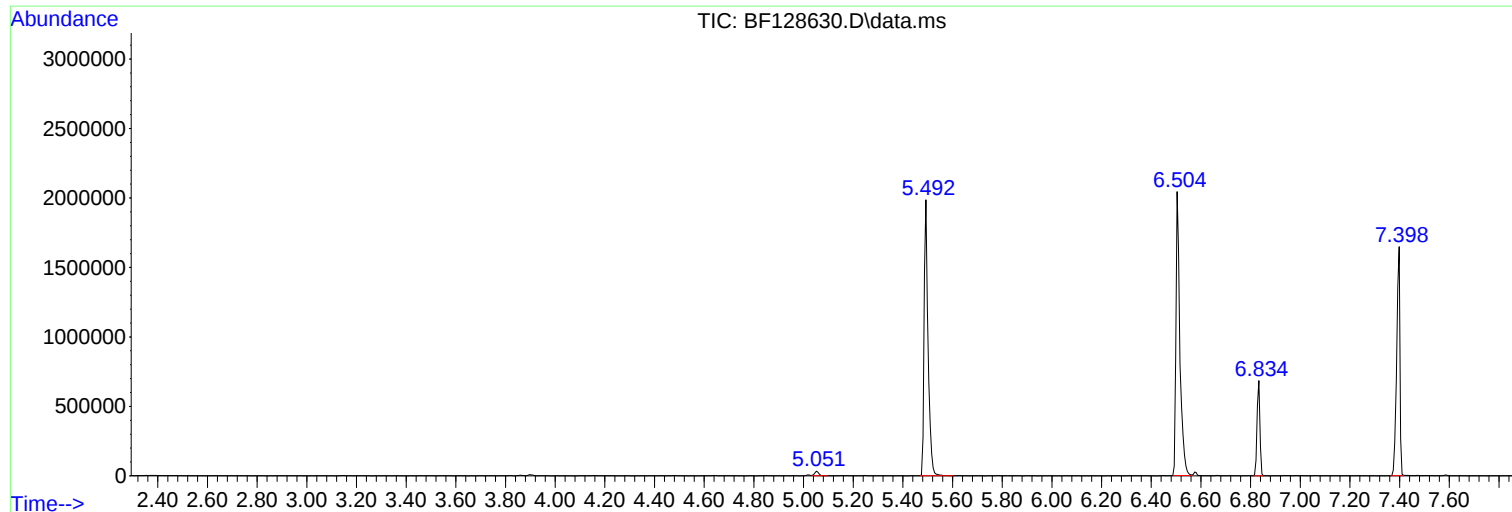
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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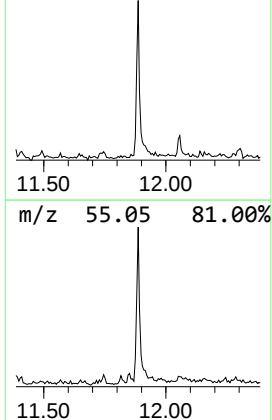
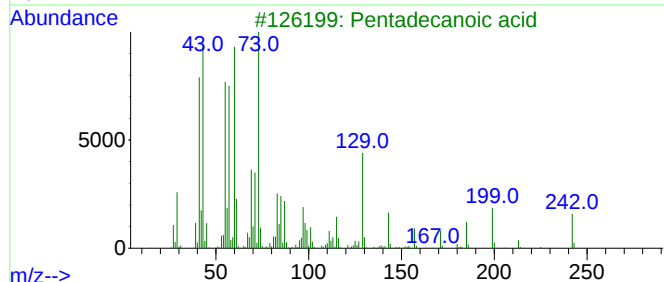
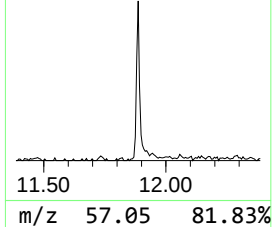
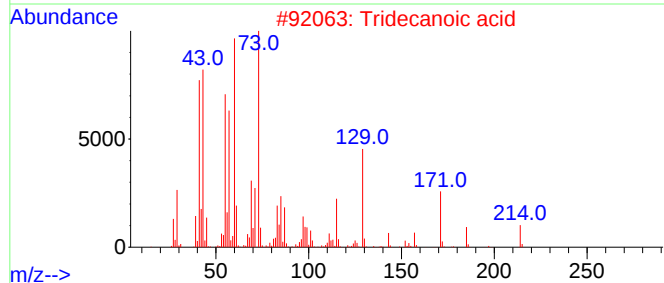
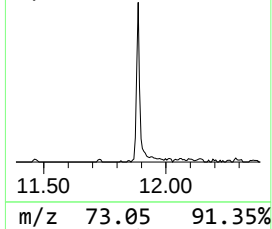
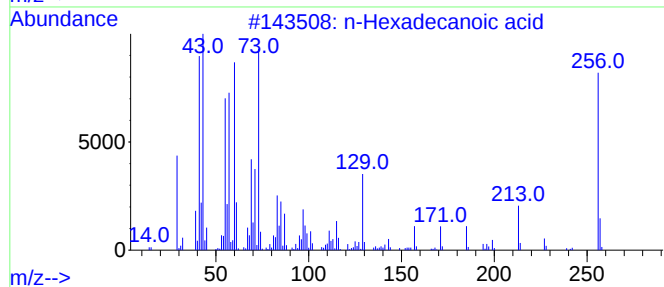
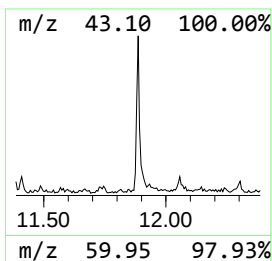
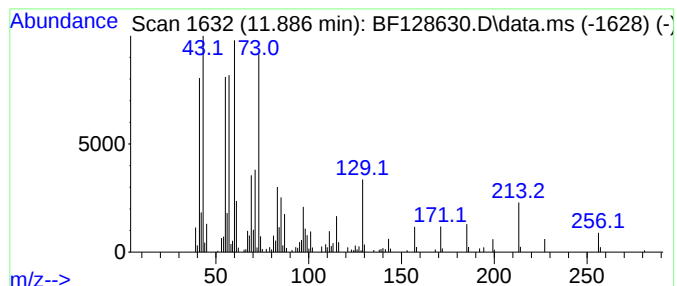
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Peak Number 1 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.886	7.22 ng	189688	Phenanthrene-d10	11.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2			Tridecanoic acid	214	C13H26O2	000638-53-9	94
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	87
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	80
5			Dodecanoic acid	200	C12H24O2	000143-07-7	62



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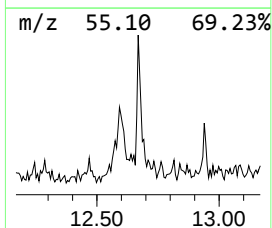
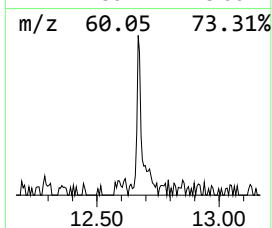
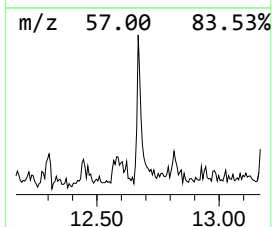
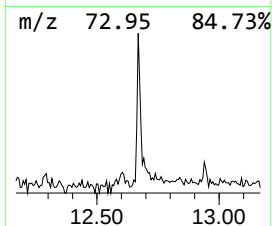
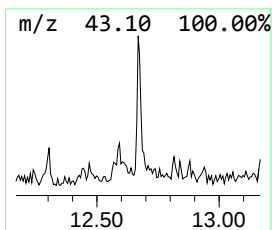
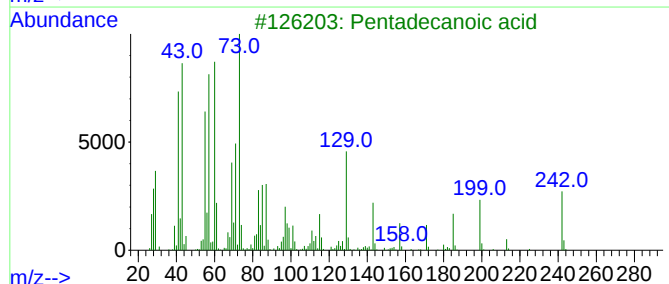
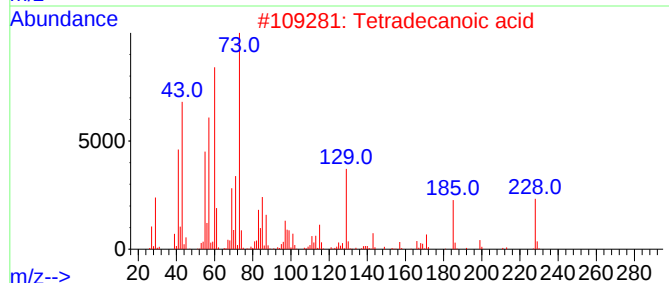
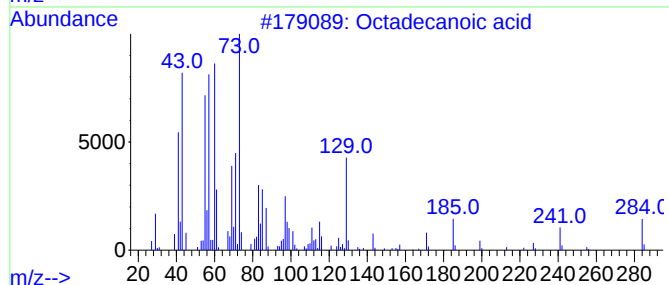
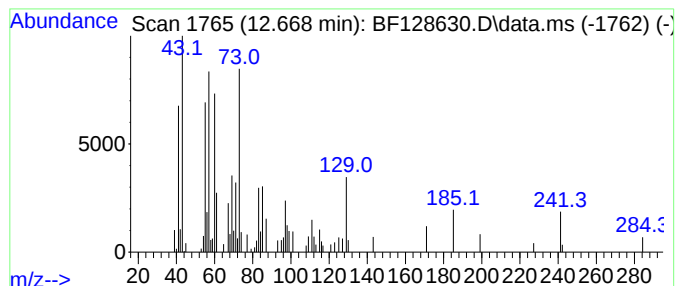
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
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Peak Number 2 Octadecanoic acid Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.669	2.17 ng	56923	Phenanthrene-d10	11.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	83
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	80
3			Pentadecanoic acid	242	C15H30O2	001002-84-2	68
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	68
5			Dodecanoic acid	200	C12H24O2	000143-07-7	53



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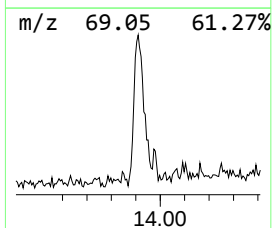
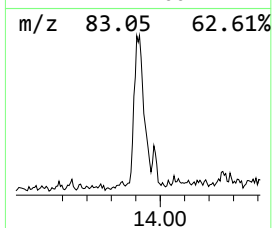
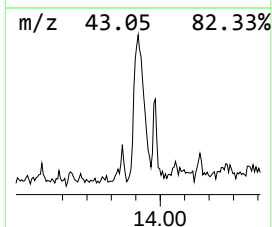
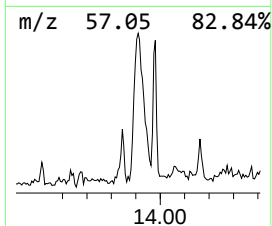
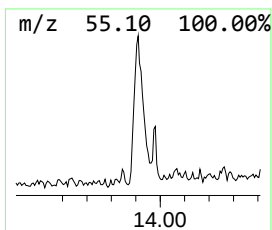
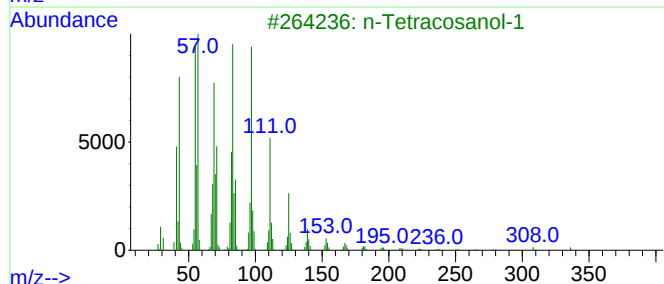
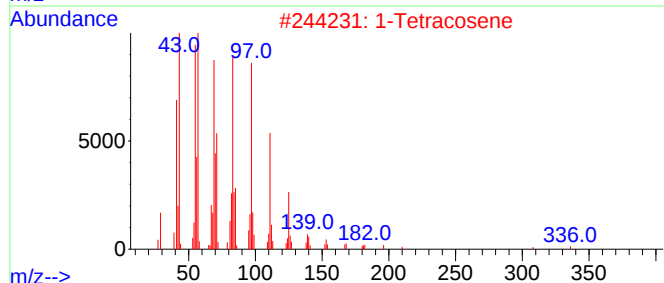
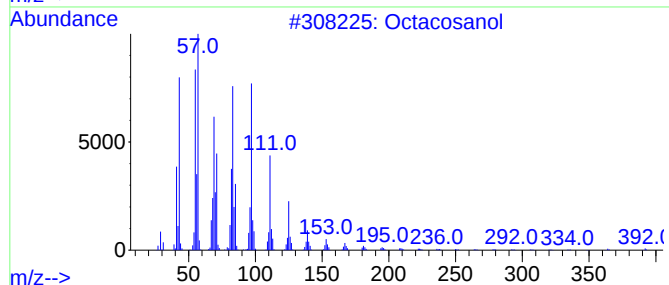
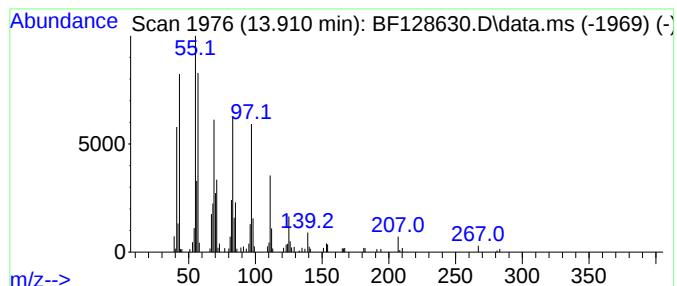
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Octacosanol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.910	9.40 ng	275737	Chrysene-d12	13.992

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosanol	410	C28H58O	000557-61-9	95
2			1-Tetracosene	336	C24H48	010192-32-2	91
3			n-Tetracosanol-1	354	C24H50O	000506-51-4	91
4			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91
5			Behenic alcohol	326	C22H46O	000661-19-8	91



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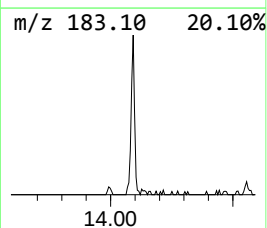
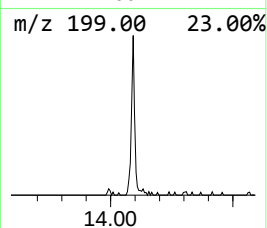
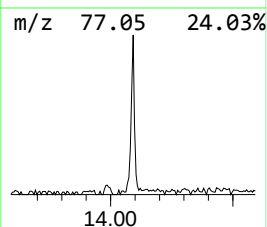
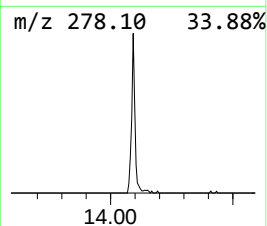
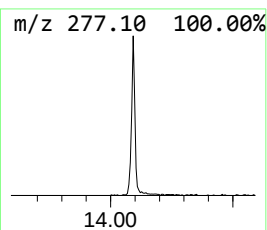
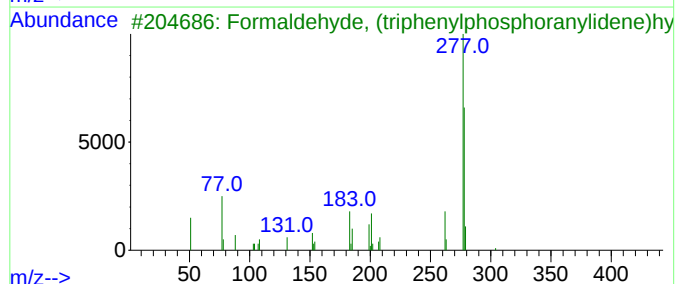
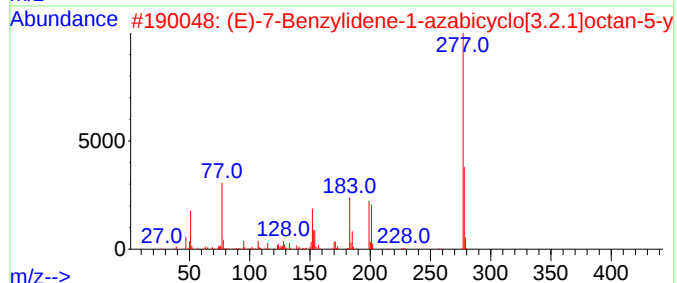
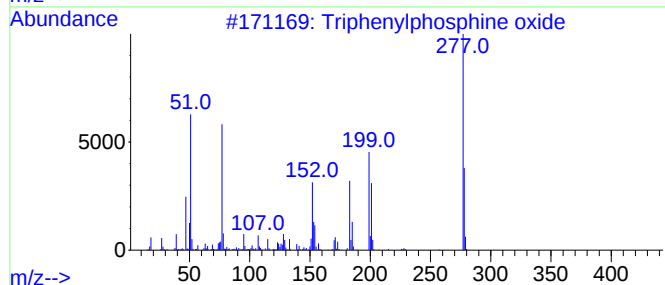
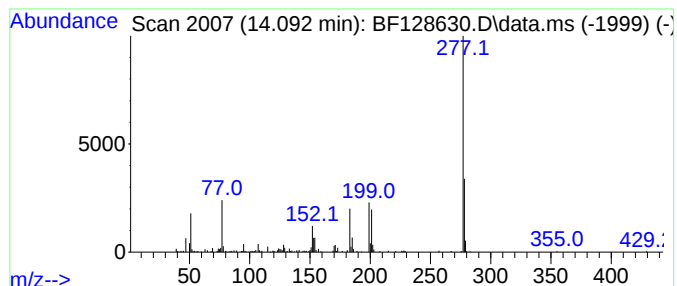
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Peak Number 4 Triphenylphosphine oxide Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.092	6.11 ng	179297	Chrysene-d12	13.992

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	99
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	76
3			Formaldehyde, (triphenylphosphor...]	304	C19H17N2P	015990-54-2	42
4			(Carbethoxymethyl)-triphenylphos...	428	C22H22BrO2P	001530-45-6	40
5			3-(3,4-Dichlorophenyl)-2-thioxo-...	277	C9H5Cl2NOS2	017046-34-3	38



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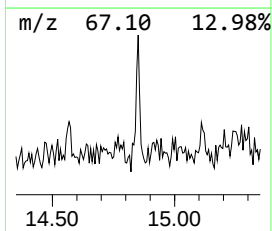
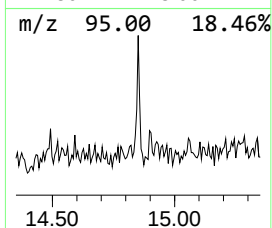
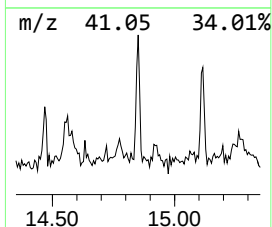
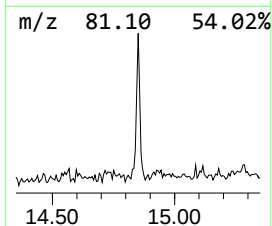
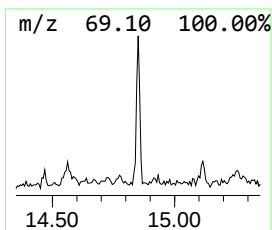
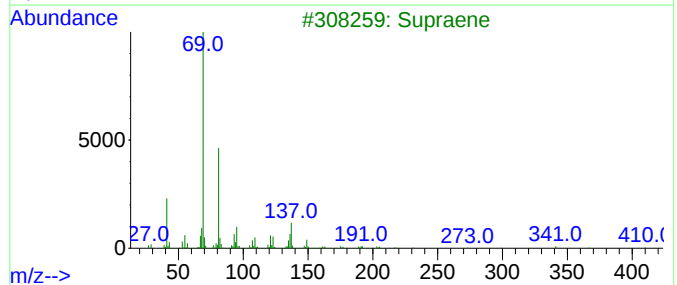
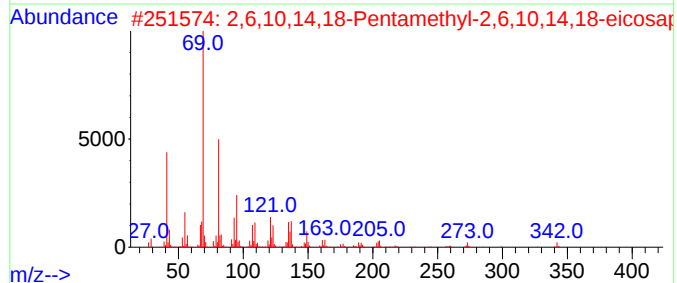
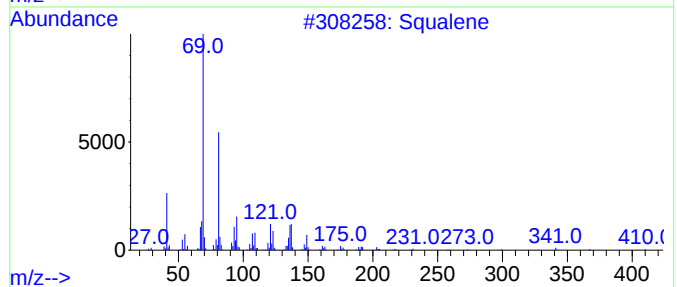
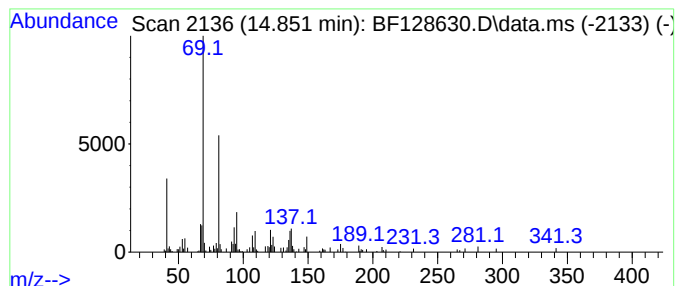
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Peak Number 5 Squalene Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.851	2.17 ng	54762	Perylene-d12	15.462

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Squalene	410	C30H50	000111-02-4	87
2			2,6,10,14,18-Pentamethyl-2,6,10,...	342	C25H42	075581-03-2	86
3			Supraene	410	C30H50	007683-64-9	80
4			1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	72
5			6,11-Dimethyl-2,6,10-dodecatrien...	208	C14H24O	1000196-53-3	72



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P028-SS002-0006-01

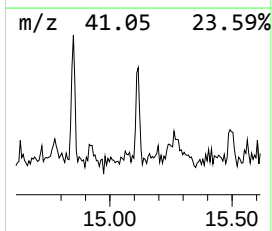
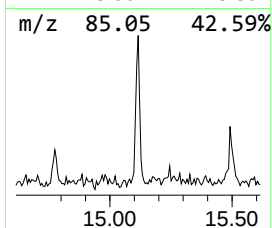
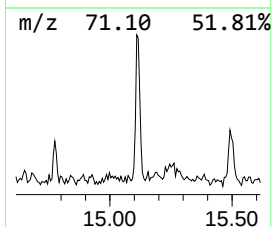
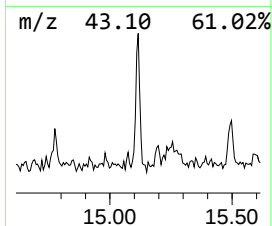
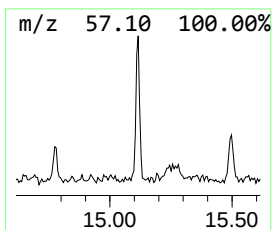
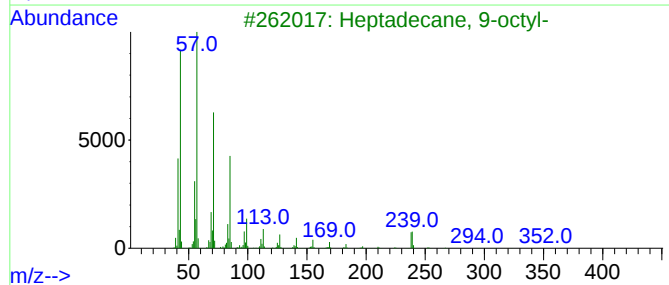
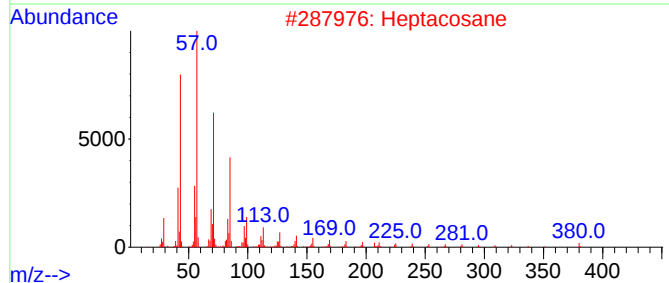
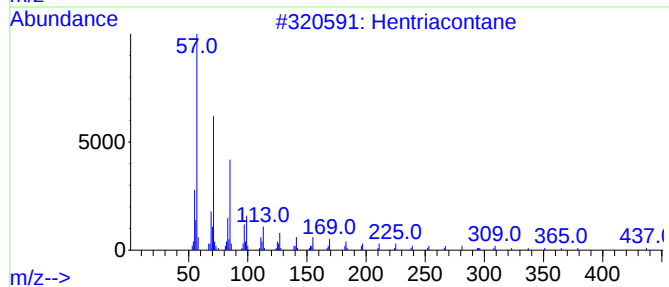
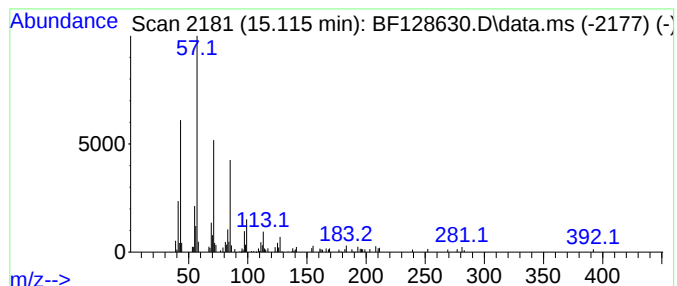
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Hentriacontane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.115	2.94 ng	74126	Perylene-d12	15.462

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hentriacontane	437	C31H64	000630-04-6	91
2			Heptacosane	380	C27H56	000593-49-7	90
3			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
4			Heneicosane	296	C21H44	000629-94-7	87
5			Pentacosane	352	C25H52	000629-99-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060122\
Data File : BF128630.D
Acq On : 01 Jun 2022 18:54
Operator : CG\JU
Sample : N2990-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P028-SS002-0006-01

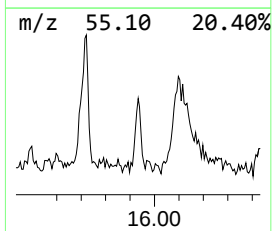
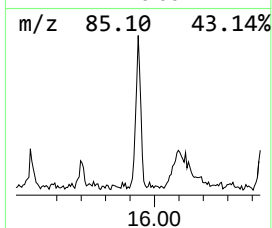
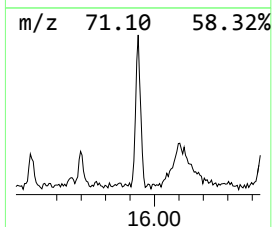
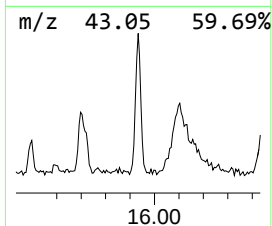
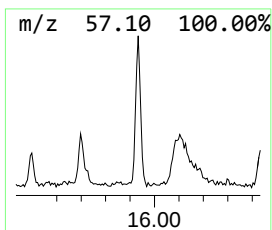
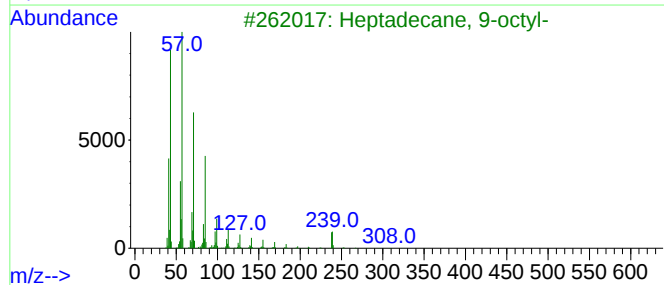
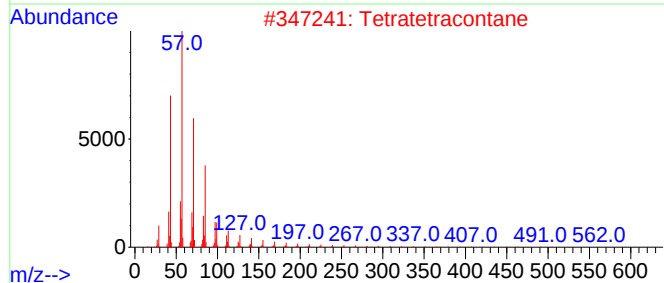
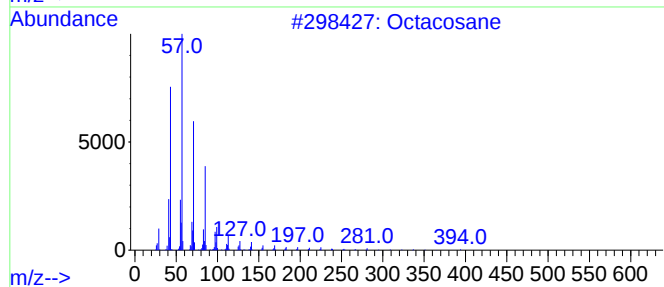
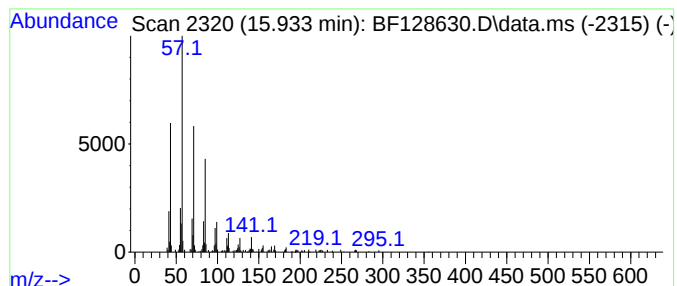
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Octacosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.933	5.55 ng	139957	Perylene-d12	15.462

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	91
2			Tetratetracontane	619	C44H90	007098-22-8	91
3			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4			5,5,7,7-Tetraethylundecane	268	C19H40	1000360-42-0	90
5			Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060122\
Data File : BF128630.D
Acq On : 01 Jun 2022 18:54
Operator : CG\JU
Sample : N2990-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

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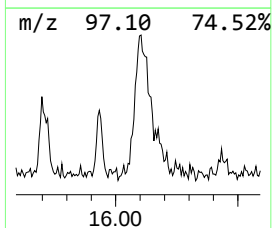
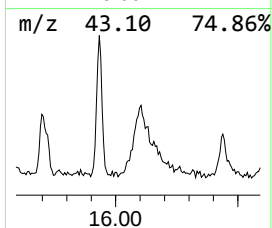
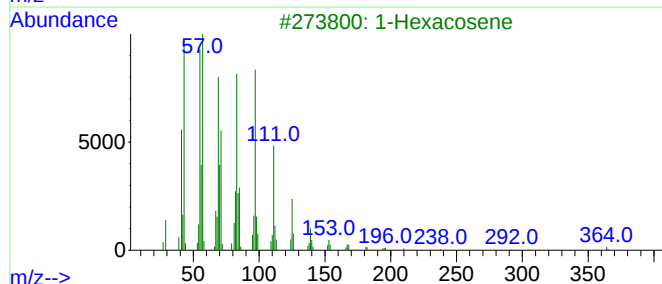
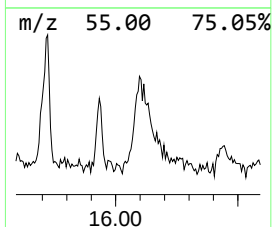
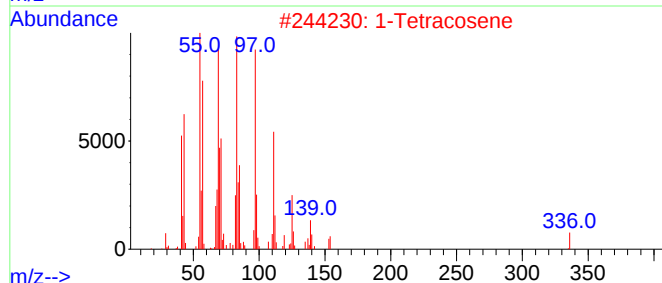
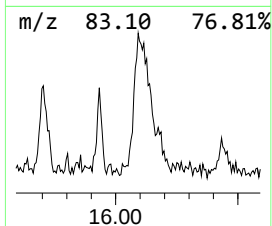
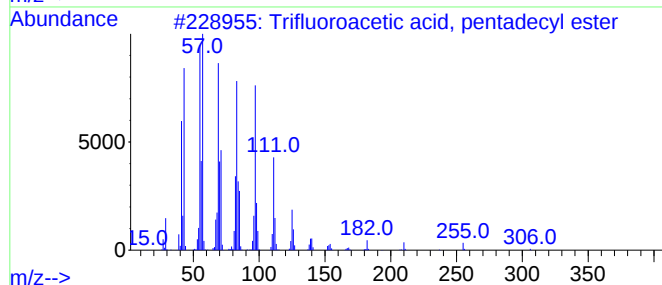
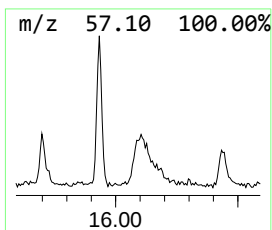
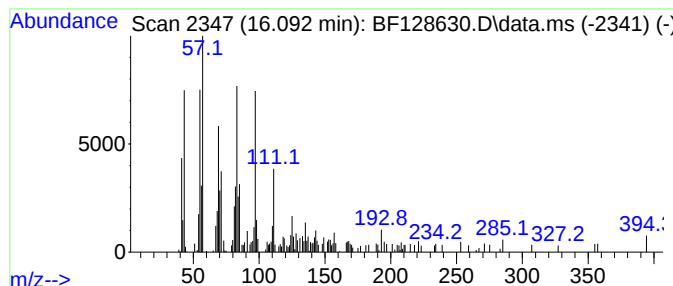
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Trifluoroacetic acid, penta... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.092	10.03 ng	252744	Perylene-d12	15.462

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	91
2		1-Tetracosene	336	C24H48	010192-32-2	90
3		1-Hexacosene	364	C26H52	018835-33-1	90
4		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	90
5		Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060122\
Data File : BF128630.D
Acq On : 01 Jun 2022 18:54
Operator : CG\JU
Sample : N2990-09
Misc :
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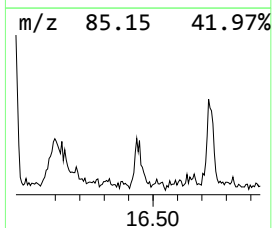
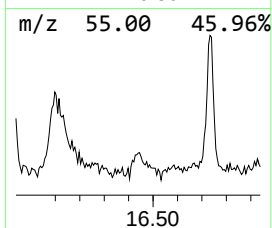
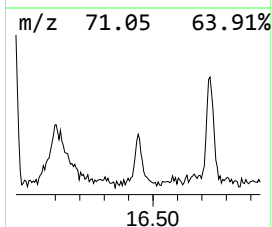
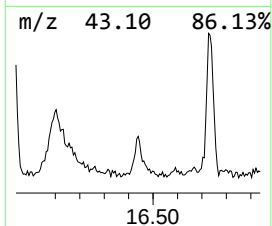
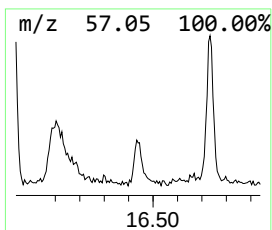
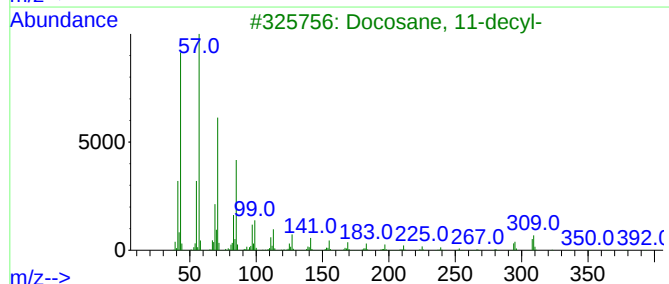
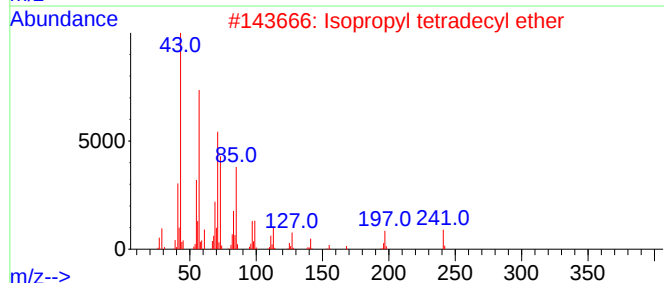
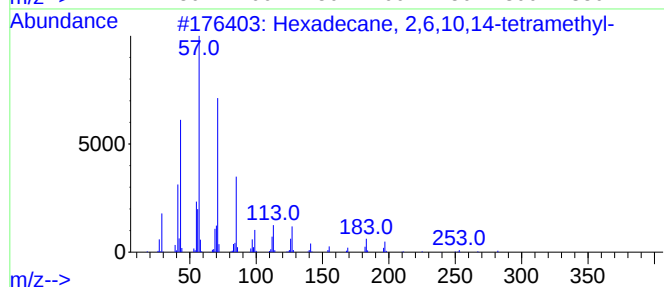
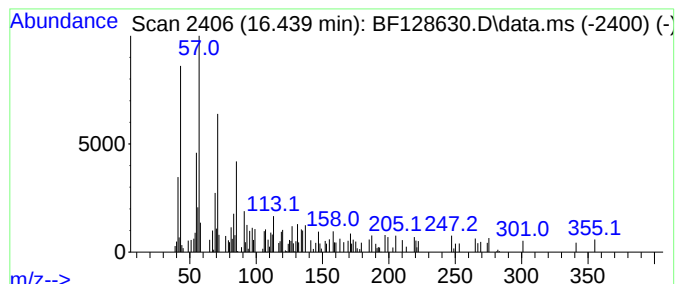
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Hexadecane, 2,6,10,14-tetra... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.439	4.37 ng	110092	Perylene-d12	15.462	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	91
2	Isopropyl tetradecyl ether	256	C17H36O	1000406-34-0	58
3	Docosane, 11-decyl-	451	C32H66	055401-55-3	58
4	Hentriacontane	437	C31H64	000630-04-6	58
5	Heptacosane	380	C27H56	000593-49-7	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060122\
Data File : BF128630.D
Acq On : 01 Jun 2022 18:54
Operator : CG\JU
Sample : N2990-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

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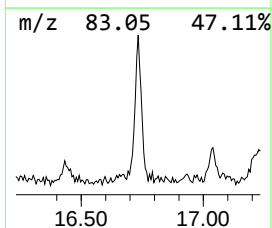
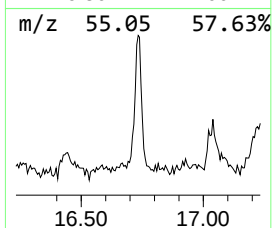
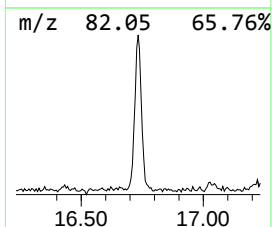
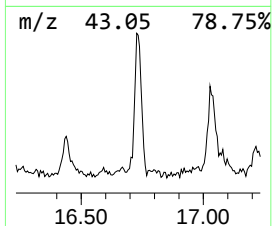
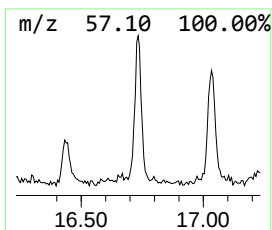
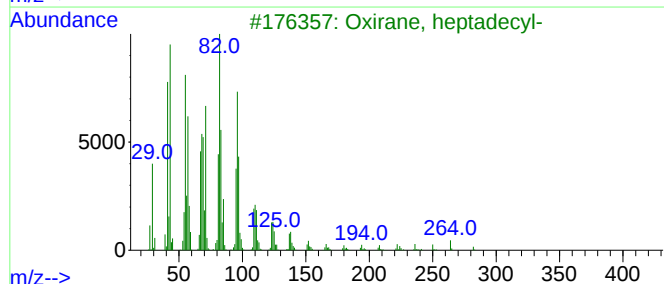
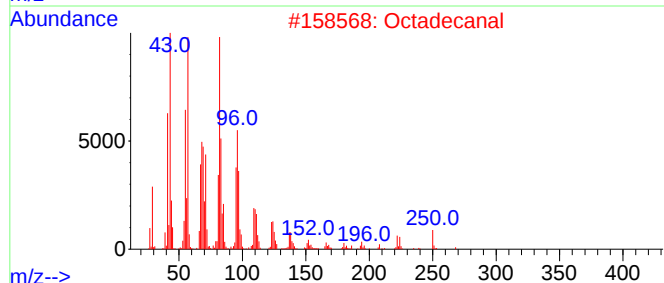
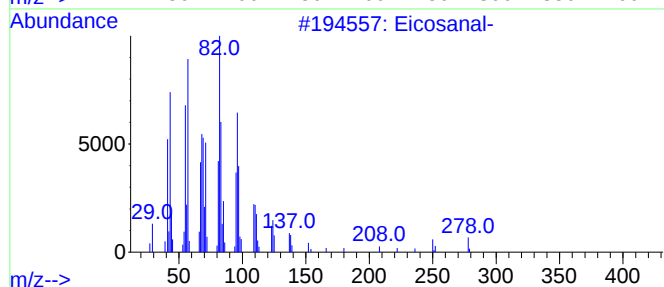
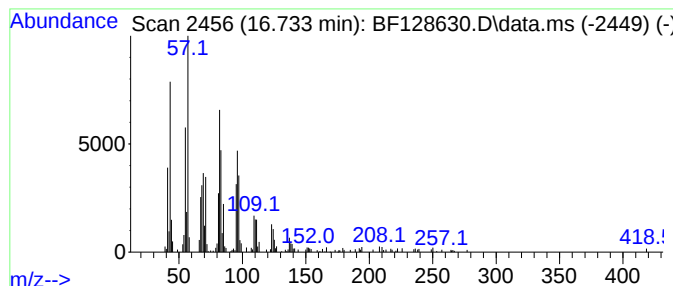
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Eicosanal- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.733	12.34 ng	311051	Perylene-d12	15.462

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosanal-	296	C20H40O	002400-66-0	91
2		Octadecanal	268	C18H36O	000638-66-4	91
3		Oxirane, heptadecyl-	282	C19H38O	067860-04-2	91
4		Oxirane, hexadecyl-	268	C18H36O	007390-81-0	90
5		(Z)-14-Tricosenyl formate	366	C24H46O2	077899-10-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060122\
Data File : BF128630.D
Acq On : 01 Jun 2022 18:54
Operator : CG\JU
Sample : N2990-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

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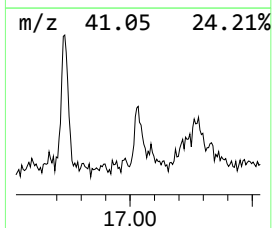
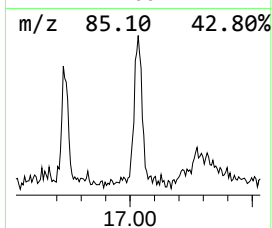
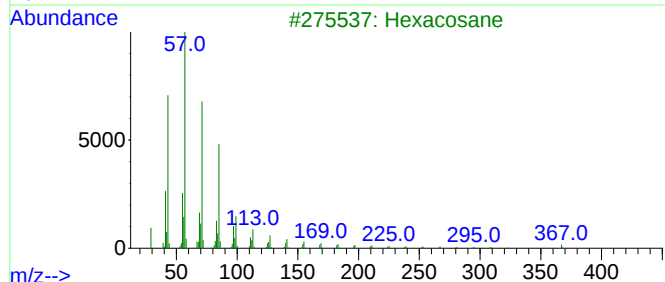
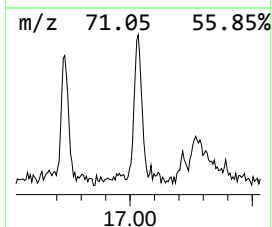
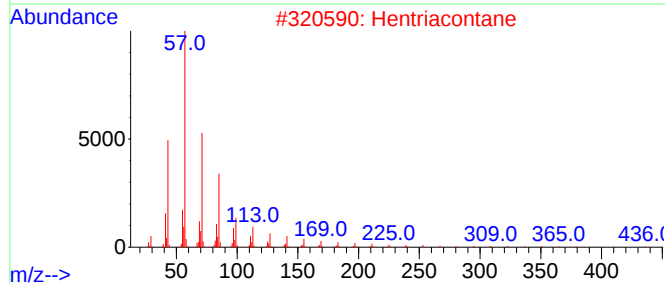
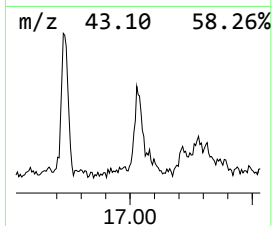
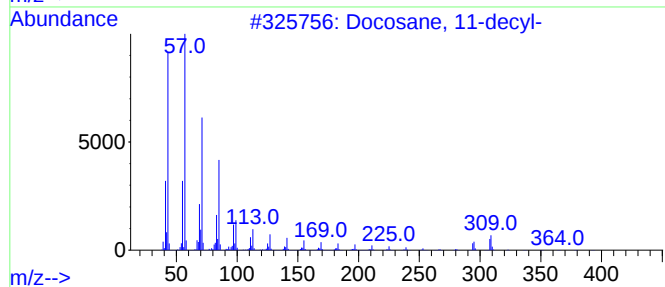
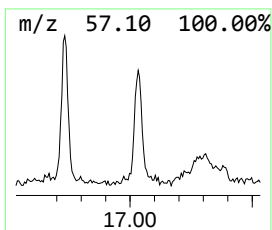
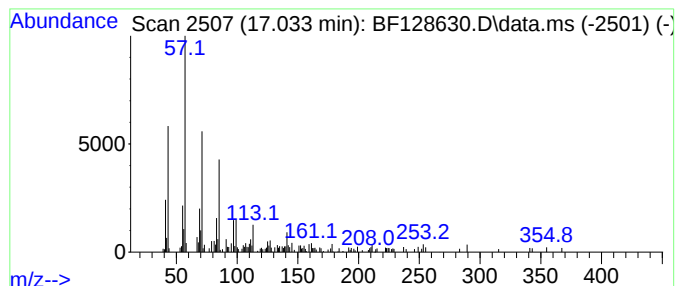
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Docosane, 11-decyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.033	7.13 ng	179598	Perylene-d12	15.462

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 11-decyl-	451	C32H66	055401-55-3	87
2			Hentriacontane	437	C31H64	000630-04-6	86
3			Hexacosane	366	C26H54	000630-01-3	86
4			Tetratetracontane	619	C44H90	007098-22-8	83
5			Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060122\
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Sample : N2990-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
P028-SS002-0006-01

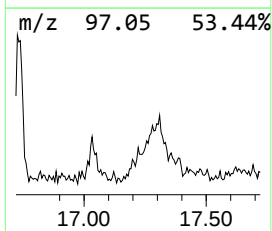
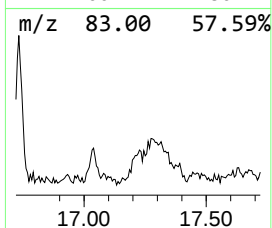
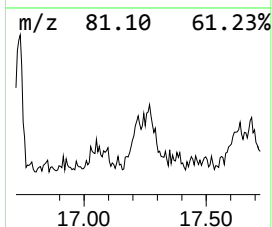
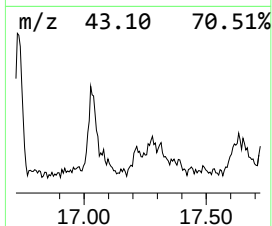
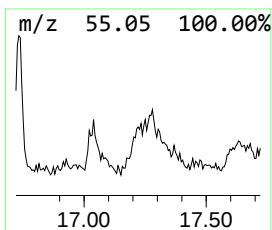
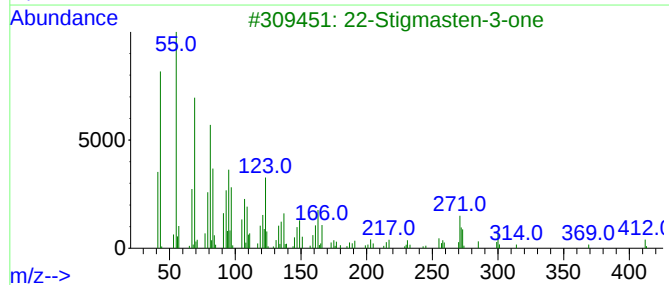
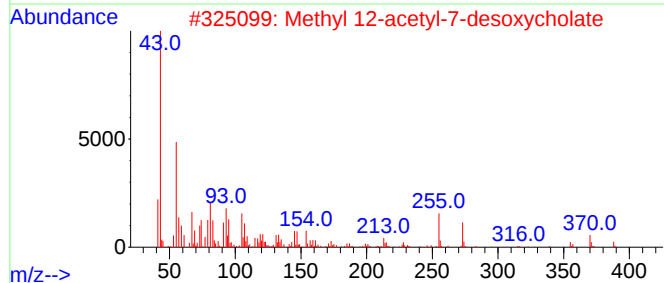
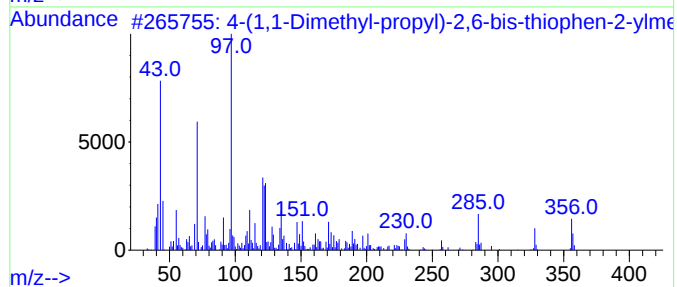
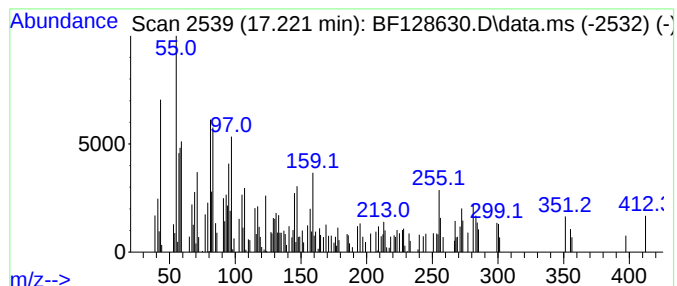
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 unknown17.221 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.221	4.02 ng	101386	Perylene-d12	15.462

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-(1,1-Dimethyl-propyl)-2,6-bis-...	356	C21H24OS2	1000300-29-4	15		
2	Methyl 12-acetyl-7-desoxycholate	448	C27H44O5	055547-48-3	14		
3	22-Stigmasten-3-one	412	C29H48O	004736-95-2	10		
4	Levomethorphan	271	C18H25NO	000125-70-2	10		
5	2,4,6,8,9,10-Hexathiatriacyclo[3....	300	C8H12S6	006327-74-8	10		



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Data File : BF128630.D
Acq On : 01 Jun 2022 18:54
Operator : CG\JU
Sample : N2990-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

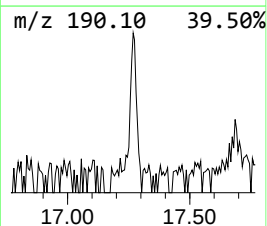
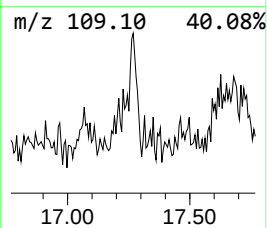
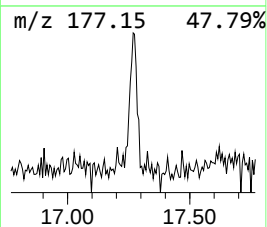
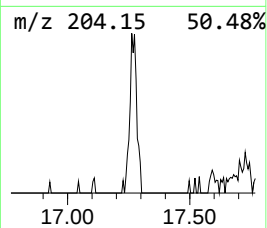
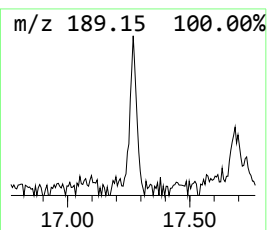
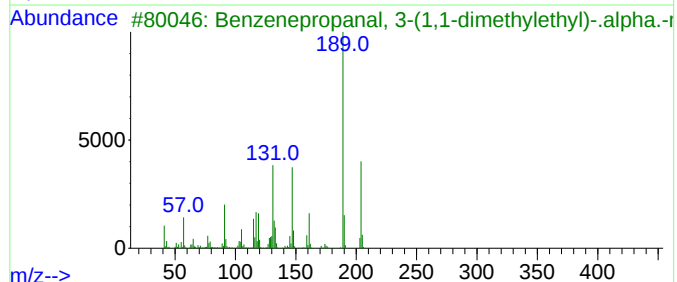
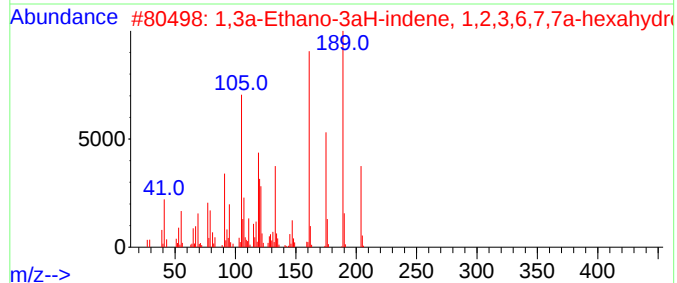
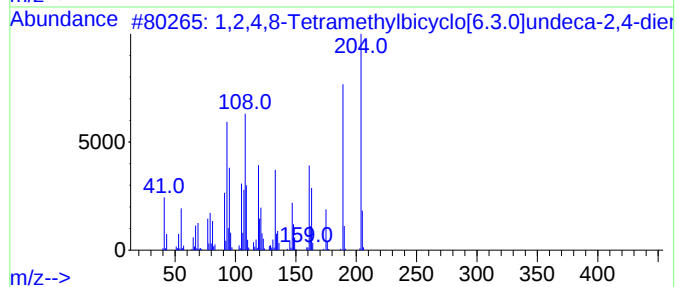
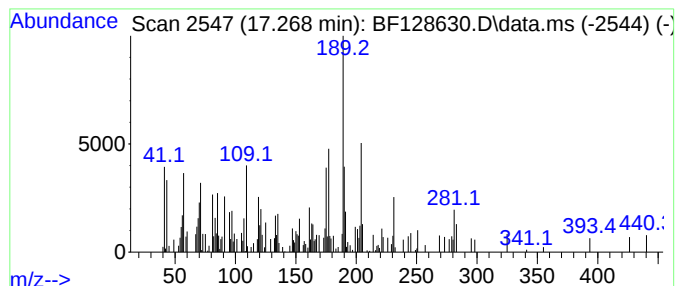
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 1,2,4,8-Tetramethylbicyclo[... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.268	9.26 ng	233398	Perylene-d12	15.462	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,4,8-Tetramethylbicyclo[6.3.0...]	204	C15H24	137235-51-9	59
2	1,3a-Ethano-3aH-indene, 1,2,3,6,...	204	C15H24	004545-68-0	45
3	Benzenepropanal, 3-(1,1-dimethyl...	204	C14H20O	062518-65-4	30
4	Pyridine-3-carbonitrile, 1,2-dih...	190	C10H10N2S	202270-50-6	30
5	2-Naphthalenemethanol, 1,2,3,4,4...	222	C15H26O	001209-71-8	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060122\
Data File : BF128630.D
Acq On : 01 Jun 2022 18:54
Operator : CG\JU
Sample : N2990-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

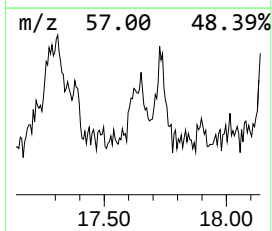
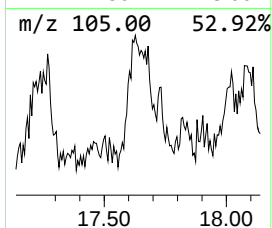
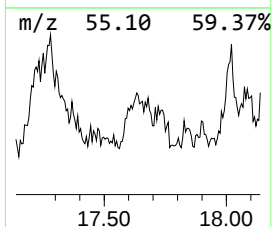
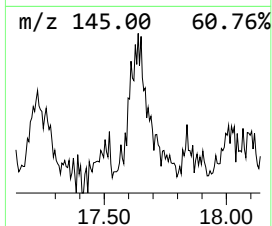
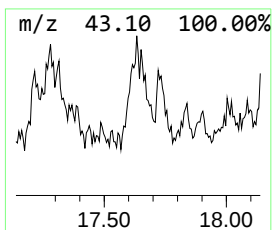
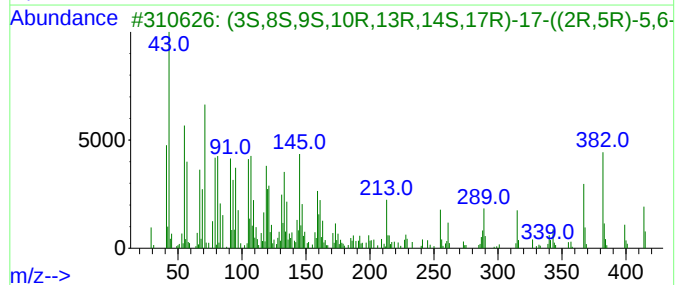
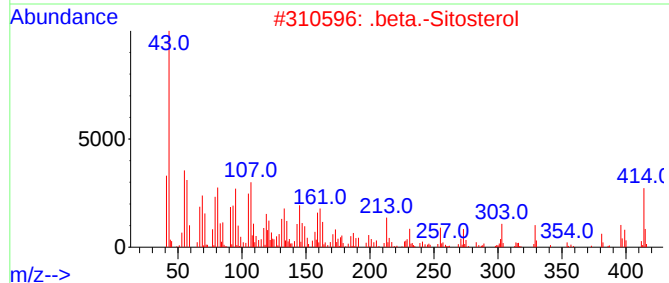
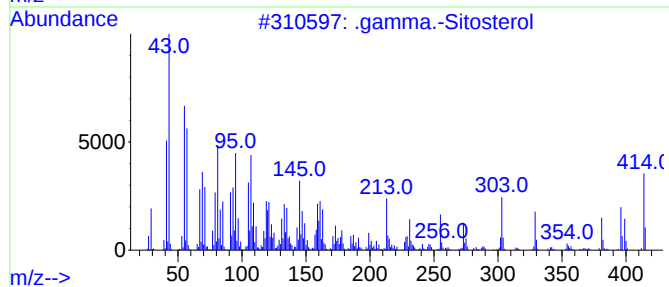
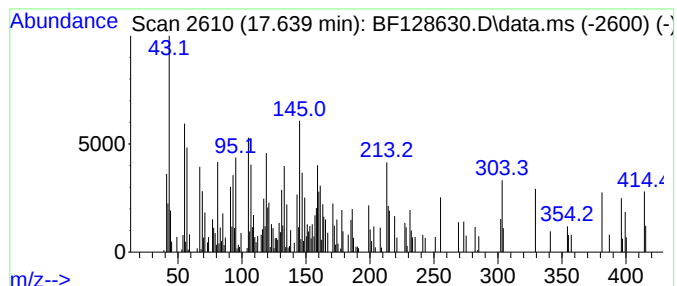
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 .gamma.-Sitosterol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.639	7.71 ng	194413	Perylene-d12	15.462
Hit#	of 5	Tentative ID	MW MolForm	CAS# Qual
1		.gamma.-Sitosterol	414 C29H50O	000083-47-6 93
2		.beta.-Sitosterol	414 C29H50O	000083-46-5 52
3		(3S,8S,9S,10R,13R,14S,17R)-17-((...)	414 C29H50O	029365-29-5 30
4		17-(1,5-Dimethylhexyl)-10,13-dim...	414 C29H50O	1000210-86-9 25
5		Campesterol	400 C28H48O	000474-62-4 12



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060122\
Data File : BF128630.D
Acq On : 01 Jun 2022 18:54
Operator : CG\JU
Sample : N2990-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P028-SS002-0006-01

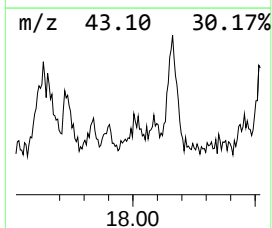
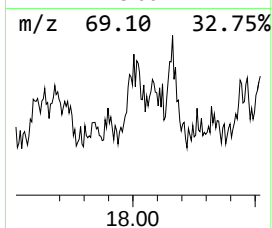
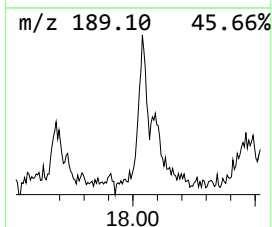
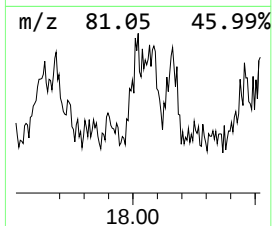
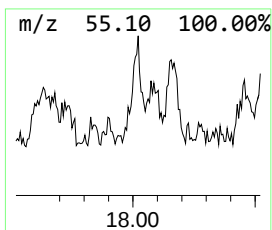
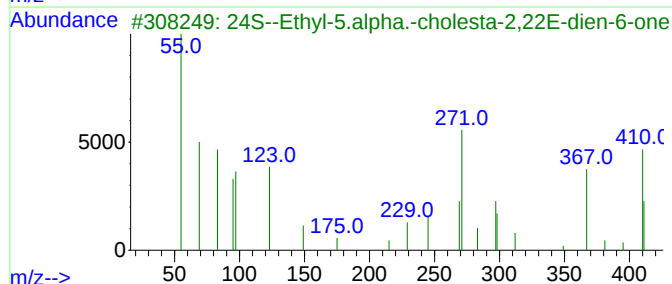
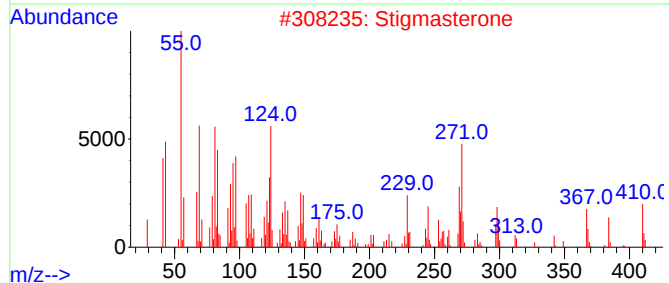
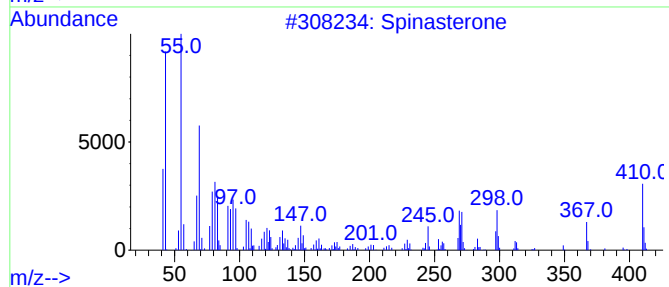
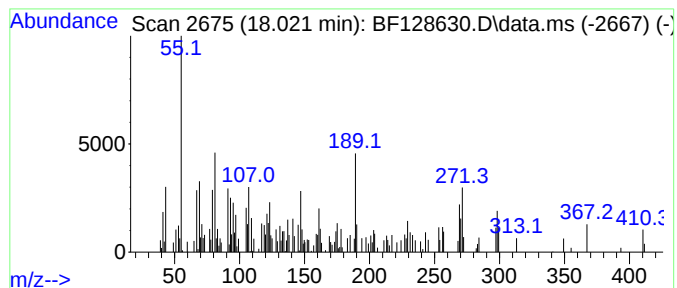
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Spinasterone Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.021	5.21 ng	131223	Perylene-d12	15.462

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Spinasterone	410	C29H46O	023455-44-9	87
2		Stigmasterone	410	C29H46O	1000430-63-2	27
3		24S--Ethyl-5.alpha.-cholesta-2,2...	410	C29H46O	101046-86-0	18
4		4,22-Stigmastadiene-3-one	410	C29H46O	020817-72-5	18
5		4,22-Cholestadien-3-one	382	C27H42O	055688-43-2	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060122\
Data File : BF128630.D
Acq On : 01 Jun 2022 18:54
Operator : CG\JU
Sample : N2990-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

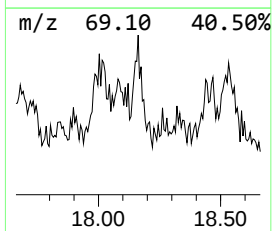
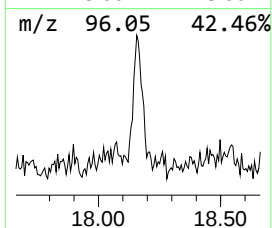
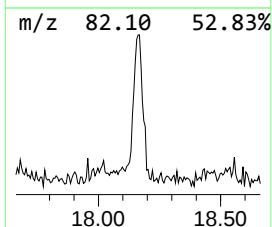
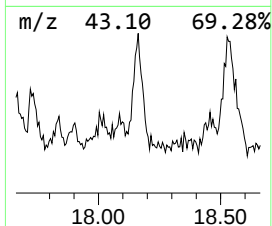
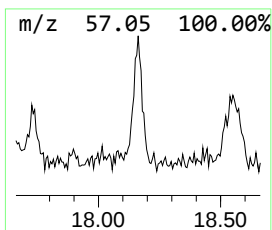
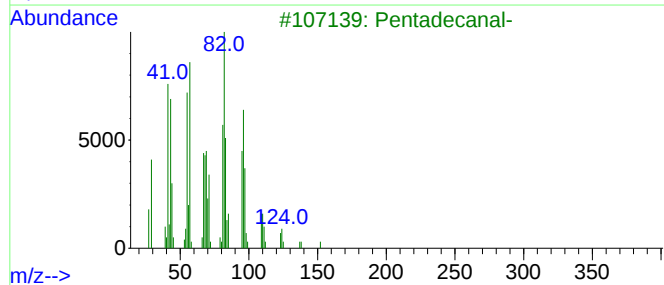
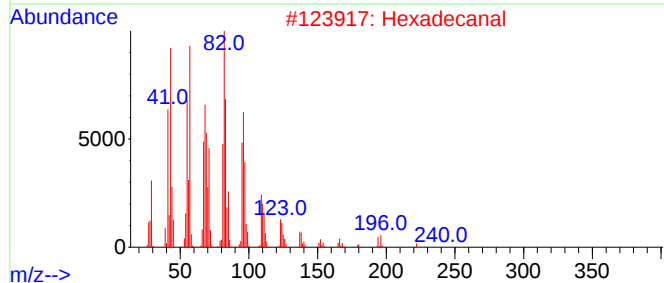
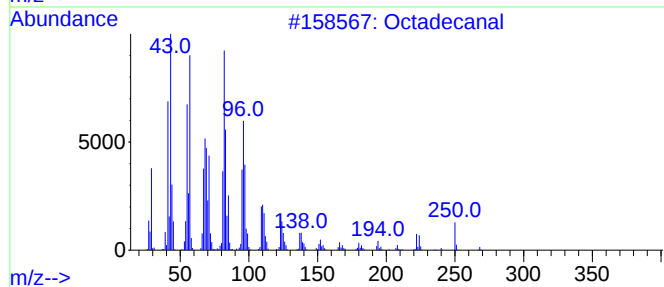
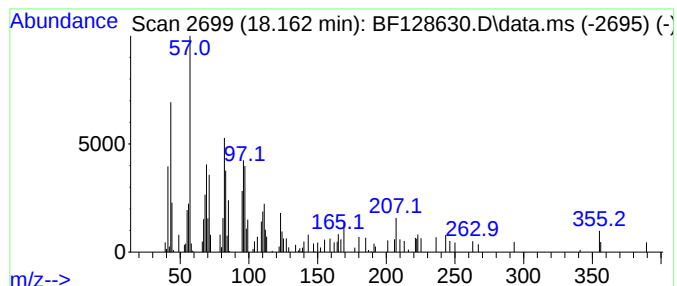
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Octadecanal Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.162	4.60 ng	115933	Perylene-d12	15.462	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanal	268	C18H36O	000638-66-4	52
2	Hexadecanal	240	C16H32O	000629-80-1	50
3	Pentadecanal-	226	C15H30O	002765-11-9	49
4	1-Hentetracontanol	593	C41H84O	040710-42-7	43
5	Cyclododecanol	184	C12H24O	001724-39-6	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060122\
Data File : BF128630.D
Acq On : 01 Jun 2022 18:54
Operator : CG\JU
Sample : N2990-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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ClientSampleId :
P028-SS002-0006-01

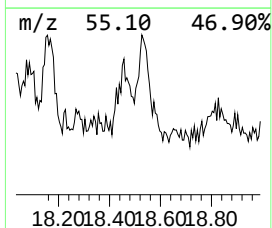
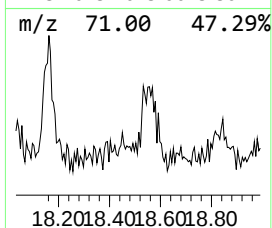
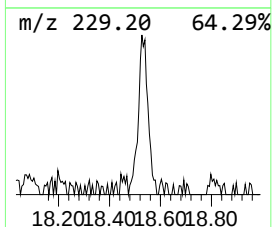
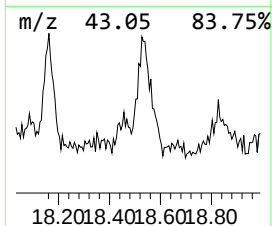
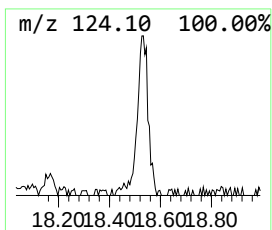
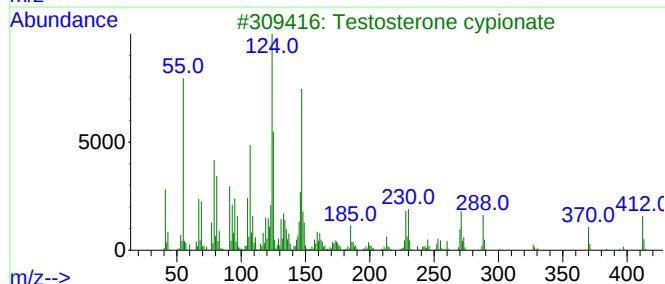
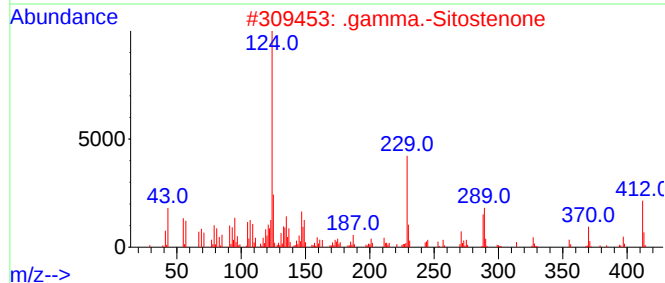
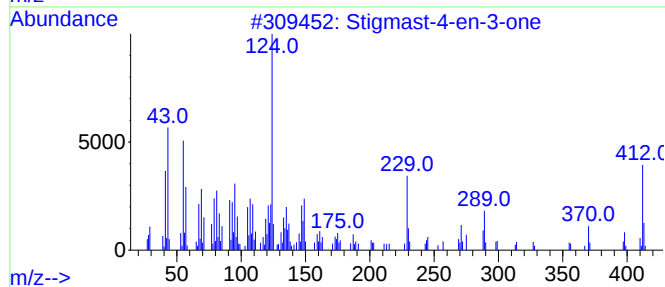
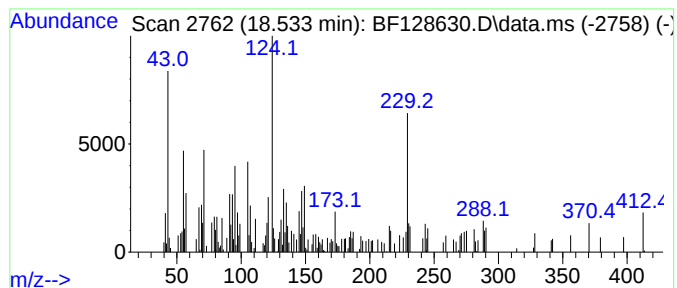
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 Stigmast-4-en-3-one Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.533	10.18 ng	256440	Perylene-d12	15.462

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Stigmast-4-en-3-one	412	C29H48O	001058-61-3	68
2			.gamma.-Sitostenone	412	C29H48O	084924-96-9	58
3			Testosterone cypionate	412	C27H40O3	000058-20-8	46
4			4H-Pyran-4-one, 3,5-dimethyl-	124	C7H8O2	019083-61-5	43
5			Orcinol	124	C7H8O2	000504-15-4	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060122\
 Data File : BF128630.D
 Acq On : 01 Jun 2022 18:54
 Operator : CG\JU
 Sample : N2990-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P028-SS002-0006-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052622.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 ...	11.886	7.2	ng	189688	4	11.351	525743	20.0
Octadecanoic acid	12.669	2.2	ng	56923	4	11.351	525743	20.0
Octacosanol	13.910	9.4	ng	275737	5	13.992	586859	20.0
Triphenylphosph...	14.092	6.1	ng	179297	5	13.992	586859	20.0
Squalene	14.851	2.2	ng	54762	6	15.462	504004	20.0
Hentriacontane	15.115	2.9	ng	74126	6	15.462	504004	20.0
Cyclohexane, 3,...	15.721	13.1	ng	331154	6	15.462	504004	20.0
Octacosane	15.933	5.5	ng	139957	6	15.462	504004	20.0
Trifluoroacetic...	16.092	10.0	ng	252744	6	15.462	504004	20.0
Hexadecane, 2,6...	16.439	4.4	ng	110092	6	15.462	504004	20.0
Eicosanal-	16.733	12.3	ng	311051	6	15.462	504004	20.0
Docosane, 11-de...	17.033	7.1	ng	179598	6	15.462	504004	20.0
unknown17.221	17.221	4.0	ng	101386	6	15.462	504004	20.0
1,2,4,8-Tetrame...	17.268	9.3	ng	233398	6	15.462	504004	20.0
.gamma.-Sitosterol	17.639	7.7	ng	194413	6	15.462	504004	20.0
Spinasterone	18.021	5.2	ng	131223	6	15.462	504004	20.0
Octadecanal	18.162	4.6	ng	115933	6	15.462	504004	20.0
Stigmast-4-en-3...	18.533	10.2	ng	256440	6	15.462	504004	20.0