

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060222\
 Data File : BF128662.D
 Acq On : 03 Jun 2022 03:08
 Operator : CG\JU
 Sample : N2988-19
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P015-SS005-0006-01

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-BF060222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128662.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	475	rVB	44346	53478	1.64%	0.236%
2	5.475	539	542	550	rBV	2656555	2643769	80.89%	11.662%
3	6.487	710	714	725	rBV	2908832	2705846	82.78%	11.936%
4	6.822	767	771	774	rBV	955312	759680	23.24%	3.351%
5	6.934	787	790	793	rBV	74264	64217	1.96%	0.283%
6	7.387	861	867	870	rBV	1895007	1859903	56.90%	8.204%
7	8.104	984	989	993	rBV	1096565	952363	29.14%	4.201%
8	9.186	1166	1173	1176	rBV	3878876	3268543	100.00%	14.418%
9	9.863	1284	1288	1291	rVB	1310490	987058	30.20%	4.354%
10	9.981	1304	1308	1311	rBV	53109	41655	1.27%	0.184%
11	10.104	1325	1329	1332	rVB	114297	95543	2.92%	0.421%
12	10.145	1332	1336	1341	rVB2	31384	37205	1.14%	0.164%
13	10.622	1414	1417	1419	rBV	91979	86999	2.66%	0.384%
14	10.657	1419	1423	1426	rVB	2092200	1844463	56.43%	8.136%
15	11.351	1537	1541	1544	rBV	1056770	911671	27.89%	4.022%
16	11.880	1628	1631	1635	rBV	311800	285844	8.75%	1.261%
17	12.592	1750	1752	1759	rVB4	31556	47464	1.45%	0.209%
18	12.669	1761	1765	1775	rVB	146307	142446	4.36%	0.628%
19	12.939	1807	1811	1814	rBV	2668320	2277022	69.66%	10.044%
20	13.904	1968	1975	1983	rBV6	45144	156506	4.79%	0.690%
21	13.992	1986	1990	1993	rVV	663583	580046	17.75%	2.559%
22	14.086	1997	2006	2012	rBV	168433	215731	6.60%	0.952%
23	14.468	2068	2071	2075	rVB	48409	40585	1.24%	0.179%
24	15.115	2177	2181	2185	rVB	72419	76462	2.34%	0.337%
25	15.457	2234	2239	2243	rBV	459264	530615	16.23%	2.341%
26	15.698	2276	2280	2285	rVB4	34214	48117	1.47%	0.212%
27	15.933	2314	2320	2325	rBV	118735	176284	5.39%	0.778%
28	16.080	2336	2345	2351	rBV9	36698	117054	3.58%	0.516%
29	16.733	2449	2456	2464	rVB2	142884	279696	8.56%	1.234%
30	17.033	2500	2507	2514	rBV2	135756	324819	9.94%	1.433%
31	17.592	2596	2602	2605	rBV8	38591	89764	2.75%	0.396%
32	17.892	2649	2653	2659	rVB8	24177	49618	1.52%	0.219%
33	18.004	2667	2672	2679	rVB7	53162	121927	3.73%	0.538%
34	18.156	2691	2698	2710	rVB2	145726	387270	11.85%	1.708%
35	18.456	2740	2749	2754	rBV10	45304	131886	4.04%	0.582%
36	18.521	2755	2760	2775	rVB10	76569	239867	7.34%	1.058%

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060222\
Data File : BF128662.D
Acq On : 03 Jun 2022 03:08
Operator : CG\JU
Sample : N2988-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P015-SS005-0006-01

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-BF060222.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	18.815	2802	2810	2812	rBV9	15845	38368	1.17%	0.169%
----	--------	------	------	------	------	-------	-------	-------	--------

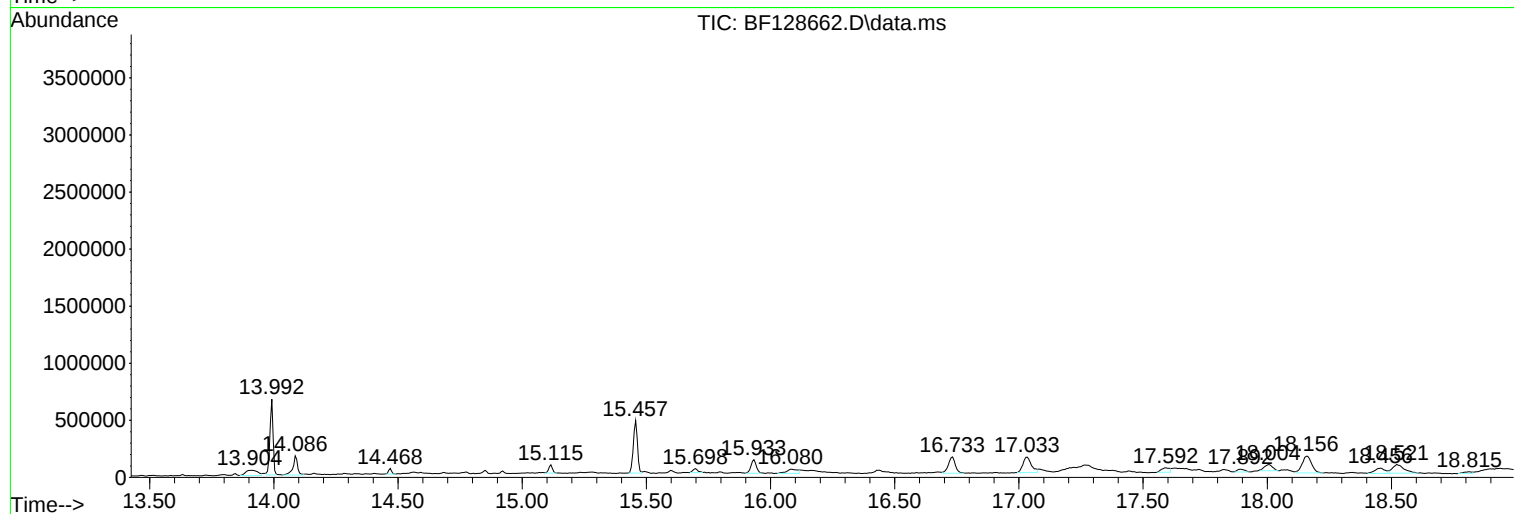
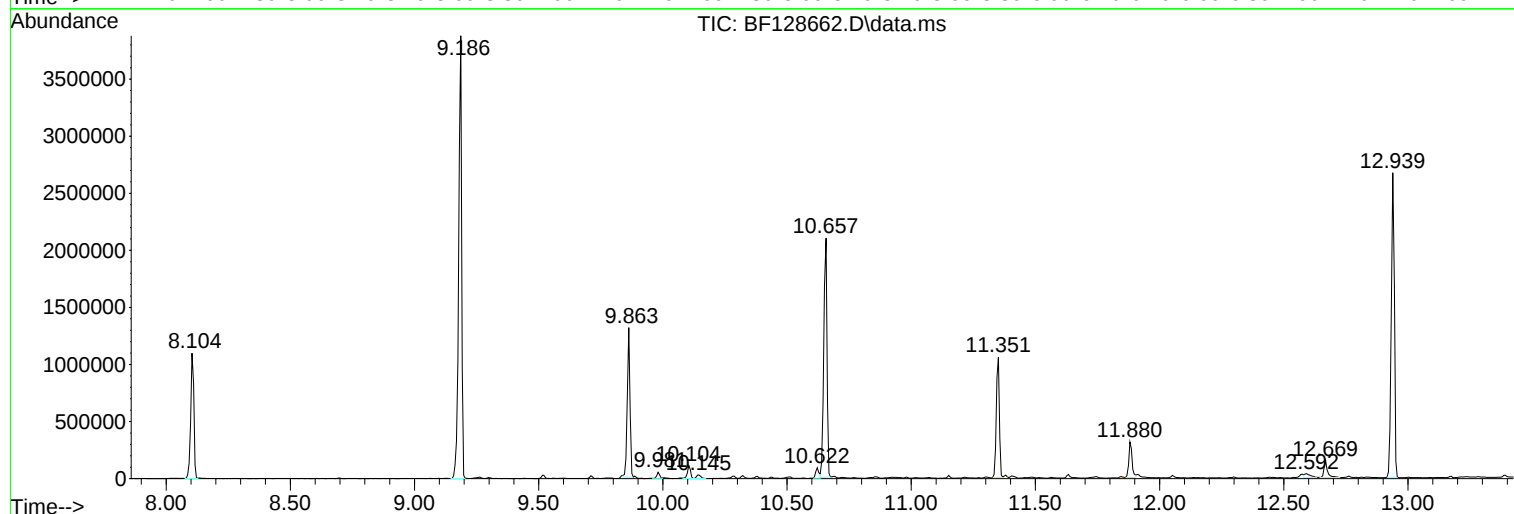
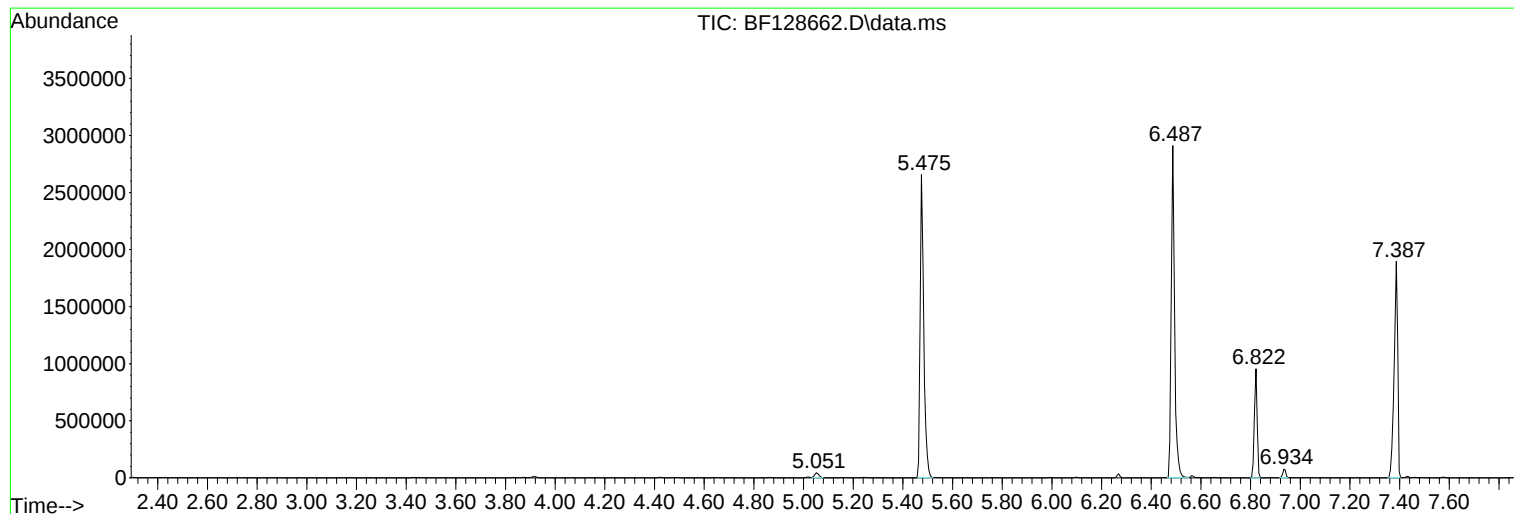
Sum of corrected areas: 22669784

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060222\
Data File : BF128662.D
Acq On : 03 Jun 2022 03:08
Operator : CG\JU
Sample : N2988-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P015-SS005-0006-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060222\
Data File : BF128662.D
Acq On : 03 Jun 2022 03:08
Operator : CG\JU
Sample : N2988-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P015-SS005-0006-01

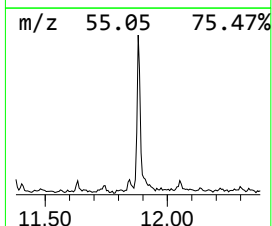
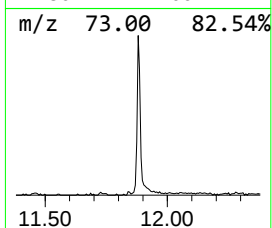
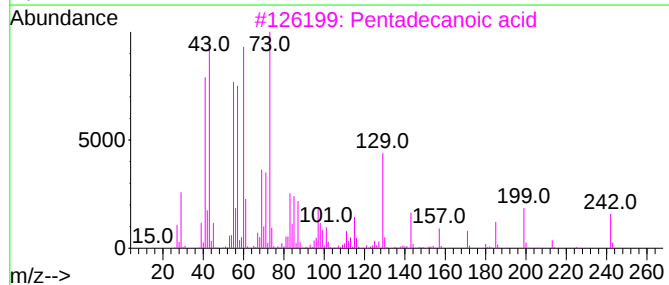
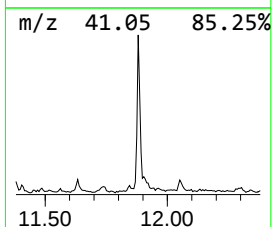
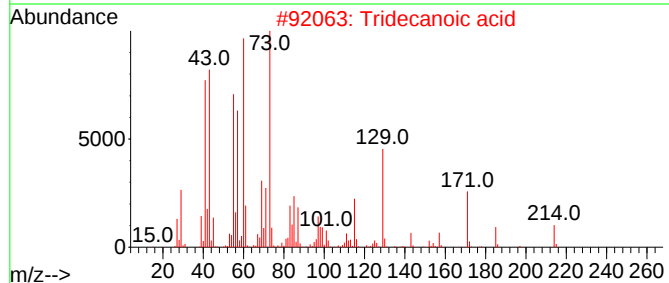
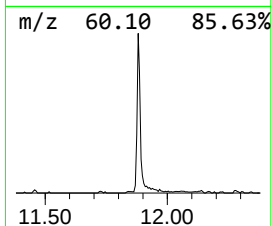
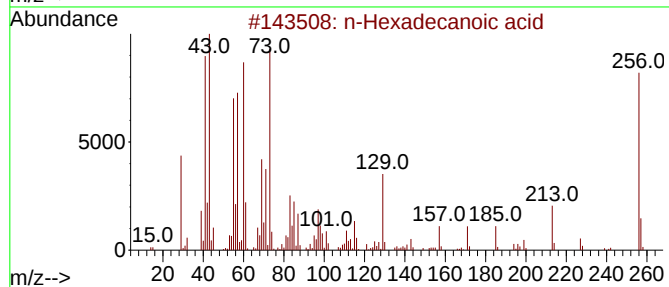
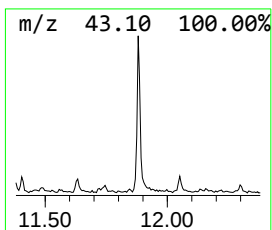
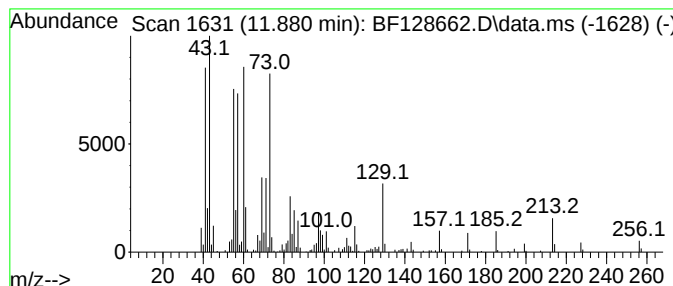
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.880	6.27 ng	285844	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			n-Decanoic acid	172	C10H20O2	000334-48-5	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060222\
Data File : BF128662.D
Acq On : 03 Jun 2022 03:08
Operator : CG\JU
Sample : N2988-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P015-SS005-0006-01

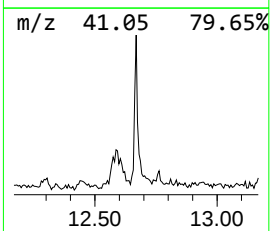
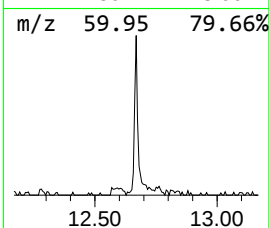
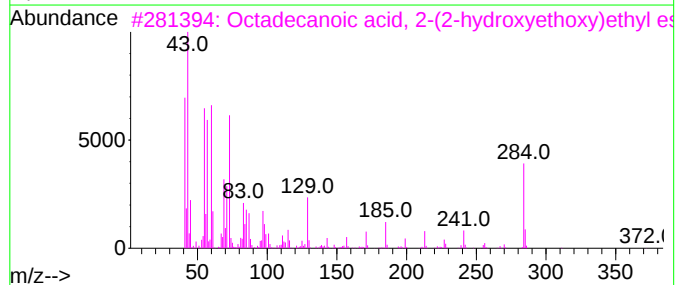
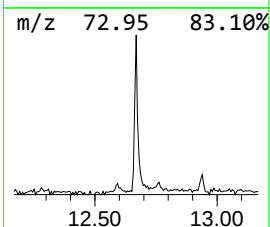
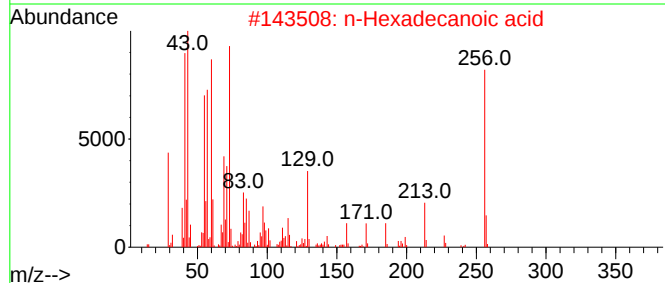
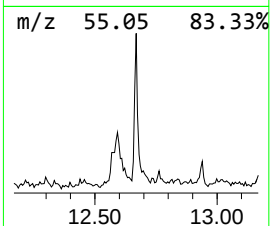
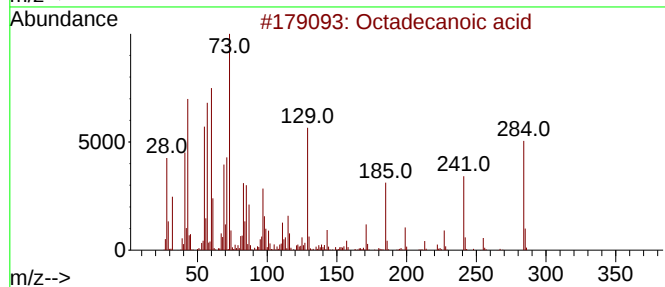
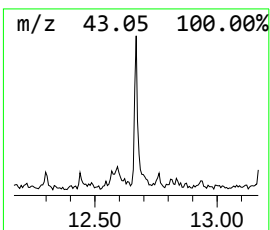
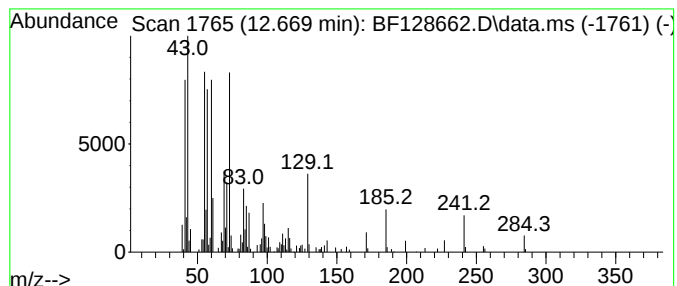
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Octadecanoic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.669	3.12 ng	142446	Phenanthrene-d10	11.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	98
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
3			Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	86
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	83
5			Undecanoic acid	186	C11H22O2	000112-37-8	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060222\
Data File : BF128662.D
Acq On : 03 Jun 2022 03:08
Operator : CG\JU
Sample : N2988-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

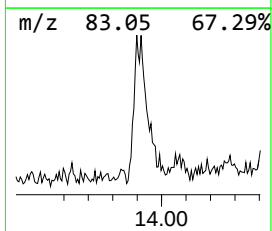
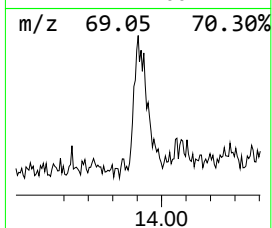
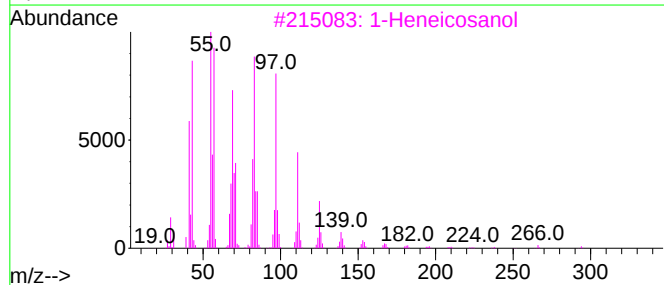
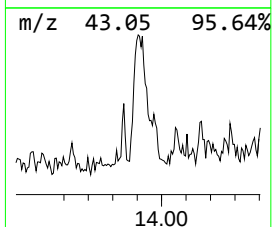
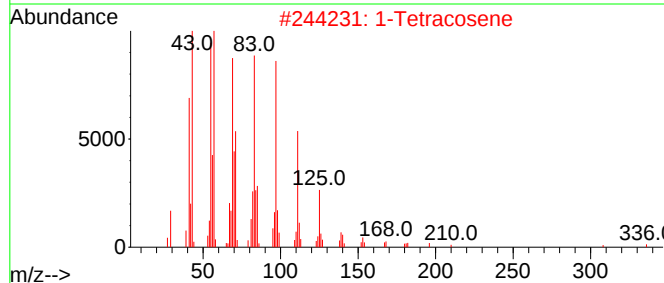
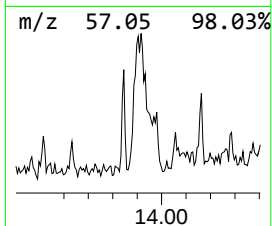
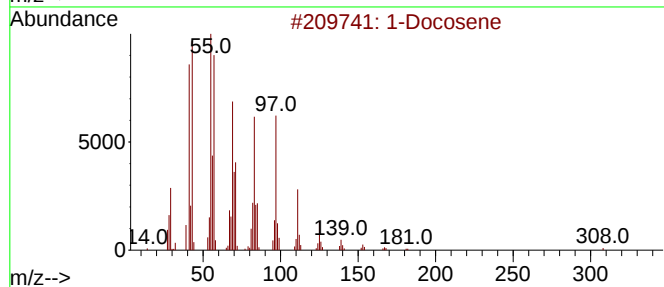
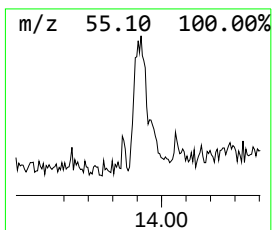
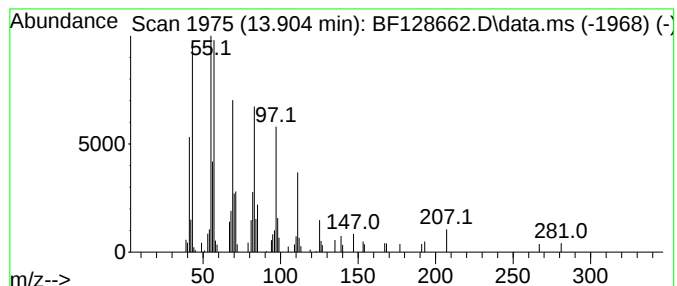
Instrument :
BNA_F
ClientSampleId :
P015-SS005-0006-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 1-Docosene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.904	5.40 ng	156506	Chrysene-d12	13.992	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene	308	C22H44	001599-67-3	87
2	1-Tetracosene	336	C24H48	010192-32-2	81
3	1-Heneicosanol	312	C21H44O	015594-90-8	81
4	n-Tetracosanol-1	354	C24H50O	000506-51-4	72
5	1-Tricosene	322	C23H46	018835-32-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060222\
Data File : BF128662.D
Acq On : 03 Jun 2022 03:08
Operator : CG\JU
Sample : N2988-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P015-SS005-0006-01

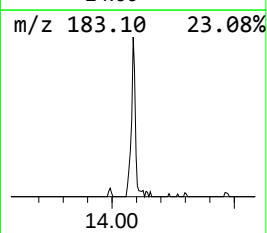
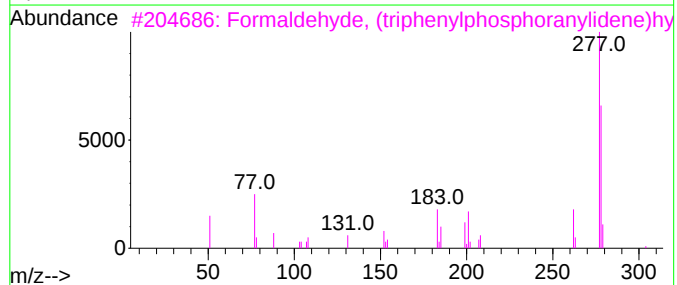
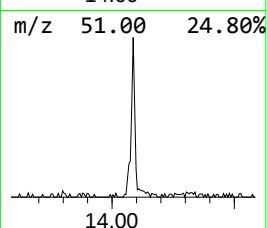
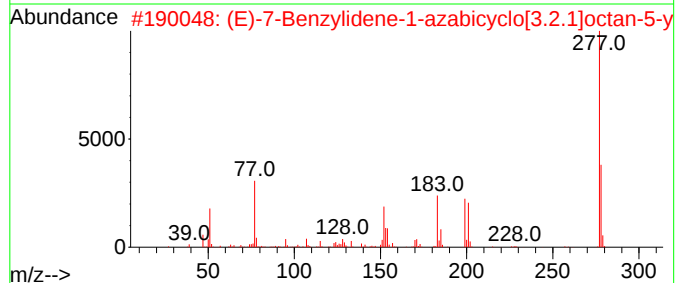
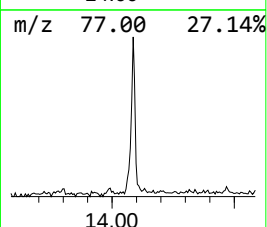
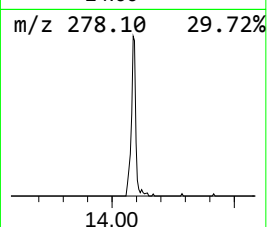
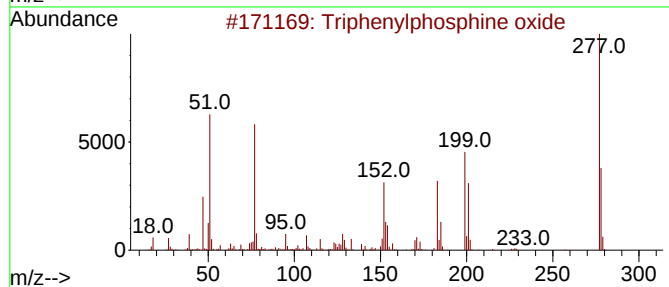
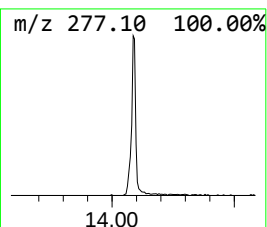
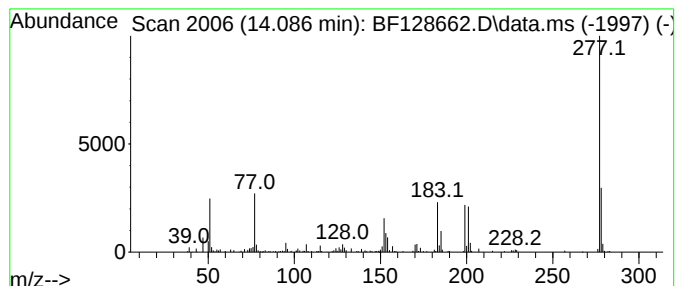
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Triphenylphosphine oxide Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.086	7.44 ng	215731	Chrysene-d12	13.992

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triphenylphosphine oxide	278	C18H15OP	000791-28-6	93
2			(E)-7-Benzylidene-1-azabicyclo[3...]	293	C15H19NO3S	1000483-83-4	91
3			Formaldehyde, (triphenylphosphor...]	304	C19H17N2P	015990-54-2	50
4			2-Phenyl-6-(trifluoromethyl)-1H-...	277	C15H10F3NO	1000387-59-3	38
5			4-Nitro-4'-methyldiphenylsulfone	277	C13H11NO4S	004094-37-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060222\
Data File : BF128662.D
Acq On : 03 Jun 2022 03:08
Operator : CG\JU
Sample : N2988-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P015-SS005-0006-01

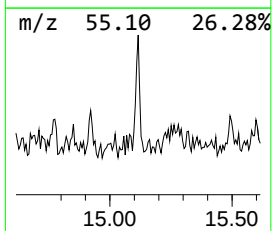
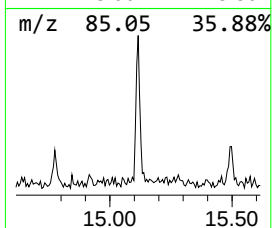
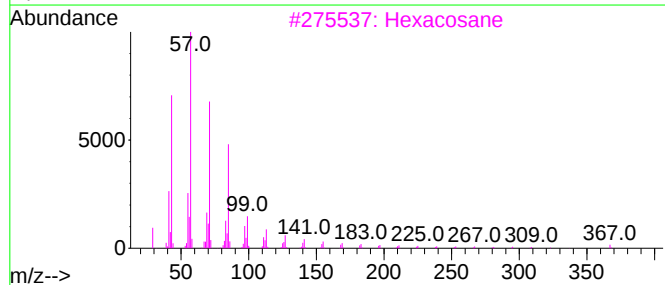
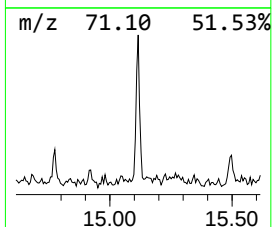
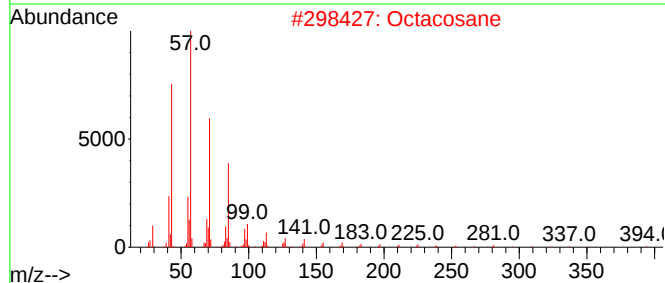
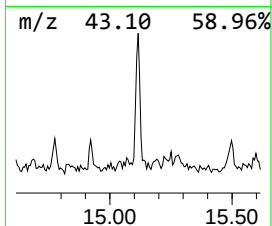
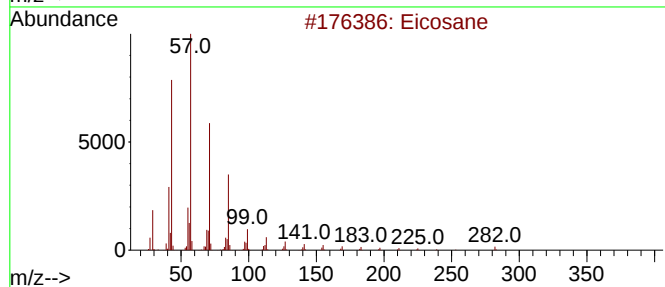
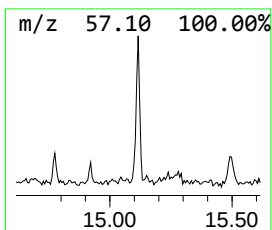
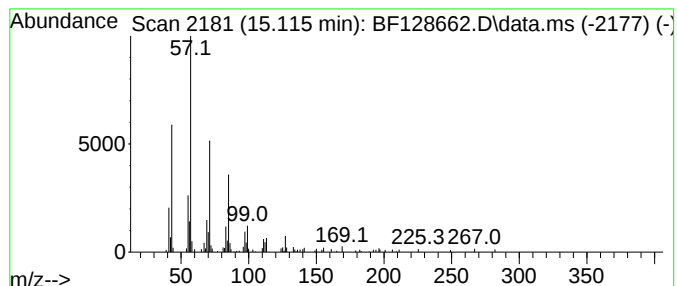
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Eicosane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.116	2.88 ng	76462	Perylene-d12	15.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	91
2			Octacosane	394	C28H58	000630-02-4	87
3			Hexacosane	366	C26H54	000630-01-3	87
4			Hexatriacontane	507	C36H74	000630-06-8	83
5			Tetratetracontane	619	C44H90	007098-22-8	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060222\
Data File : BF128662.D
Acq On : 03 Jun 2022 03:08
Operator : CG\JU
Sample : N2988-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P015-SS005-0006-01

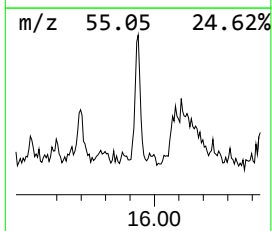
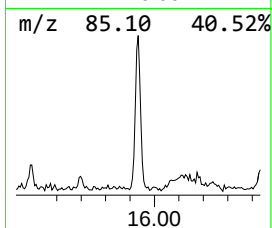
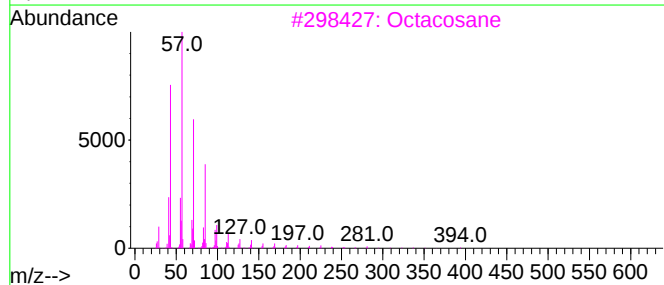
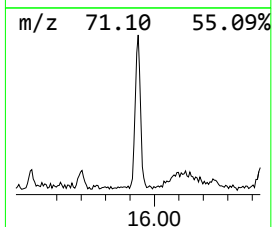
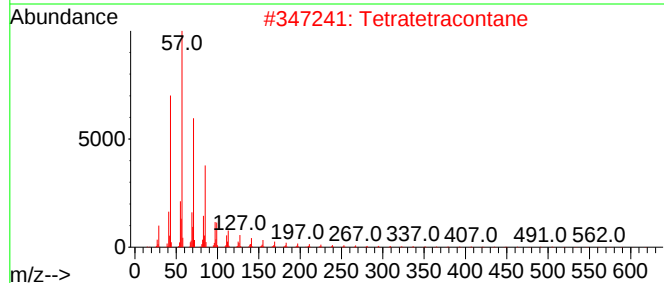
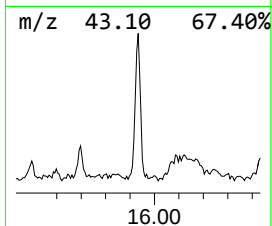
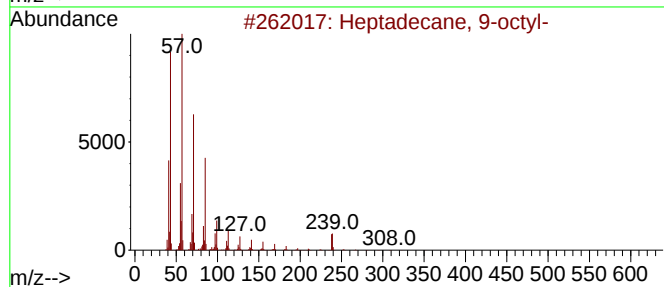
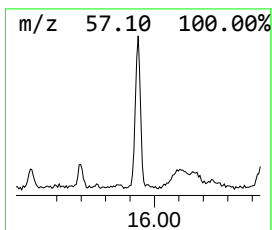
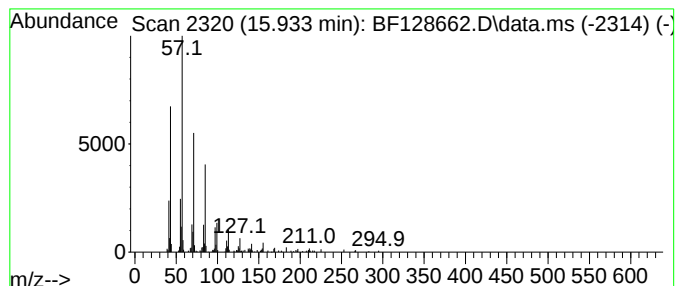
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Heptadecane, 9-octyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.933	6.64 ng	176284	Perylene-d12	15.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
2			Tetratetracontane	619	C44H90	007098-22-8	91
3			Octacosane	394	C28H58	000630-02-4	91
4			Hexacosane	366	C26H54	000630-01-3	91
5			Pentacosane	352	C25H52	000629-99-2	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060222\
Data File : BF128662.D
Acq On : 03 Jun 2022 03:08
Operator : CG\JU
Sample : N2988-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P015-SS005-0006-01

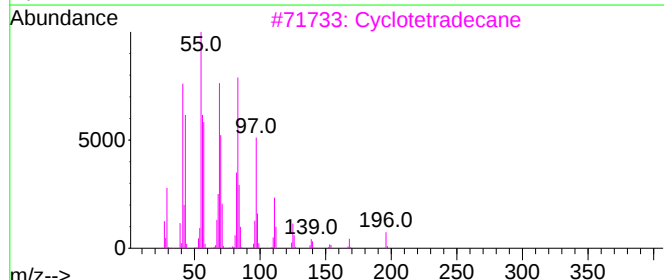
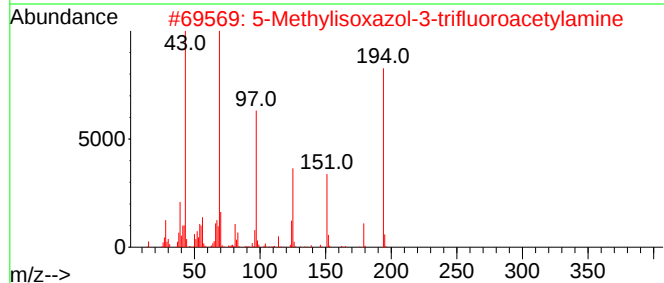
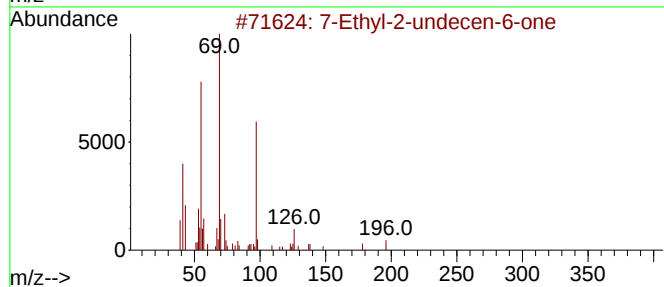
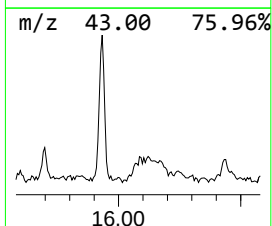
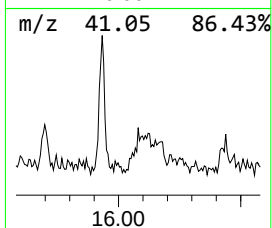
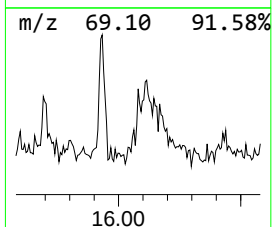
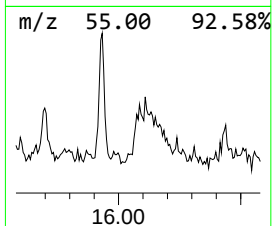
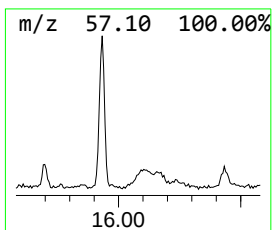
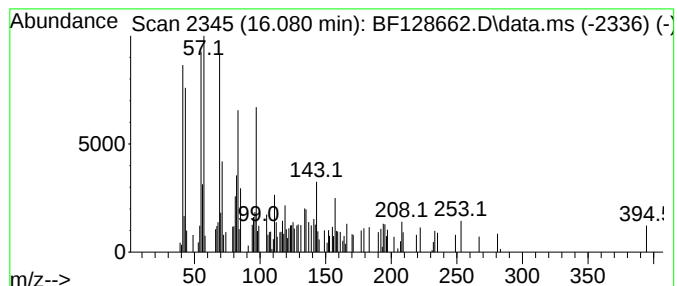
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 7-Ethyl-2-undecen-6-one Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.080	4.41 ng	117054	Perylene-d12	15.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Ethyl-2-undecen-6-one	196	C13H24O	1000374-14-9	55
2			5-Methylisoxazol-3-trifluoroacet...	194	C6H5F3N2O2	211429-86-6	49
3			Cyclotetradecane	196	C14H28	000295-17-0	49
4			Cyclopentane, 1,1,3-trimethyl-	112	C8H16	004516-69-2	49
5			Pentafluoropropionic acid, undec...	318	C14H23F5O2	959014-11-0	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060222\
Data File : BF128662.D
Acq On : 03 Jun 2022 03:08
Operator : CG\JU
Sample : N2988-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P015-SS005-0006-01

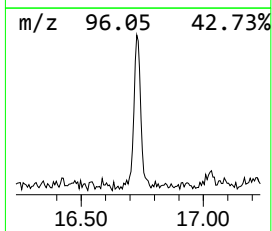
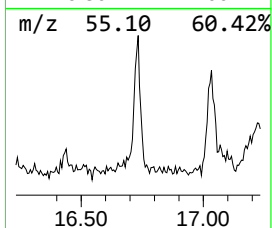
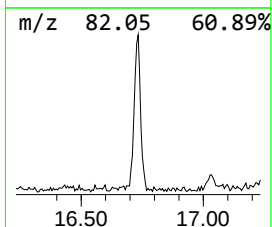
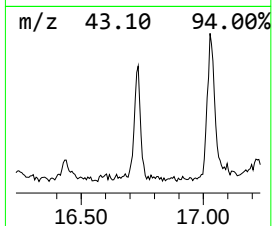
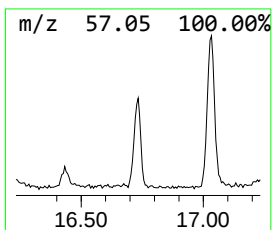
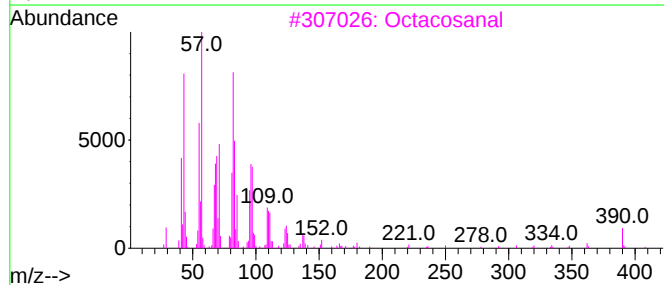
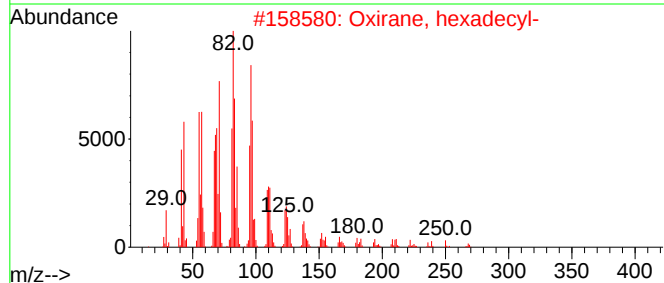
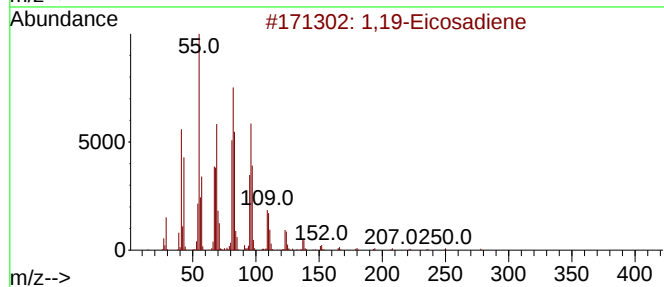
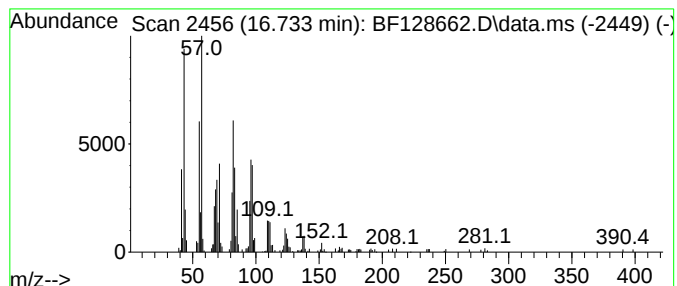
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 1,19-Eicosadiene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.733	10.54 ng	279696	Perylene-d12	15.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,19-Eicosadiene	278	C20H38	014811-95-1	92
2			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
3			Octacosanal	408	C28H56O	022725-64-0	90
4			Tetracosanal	352	C24H48O	057866-08-7	87
5			Hexacosanal	380	C26H52O	026627-85-0	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060222\
Data File : BF128662.D
Acq On : 03 Jun 2022 03:08
Operator : CG\JU
Sample : N2988-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P015-SS005-0006-01

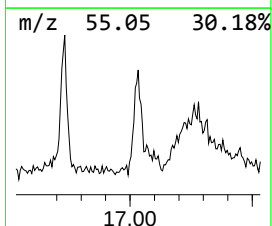
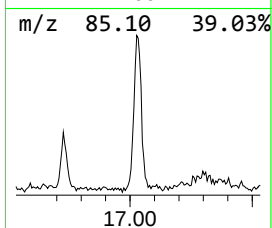
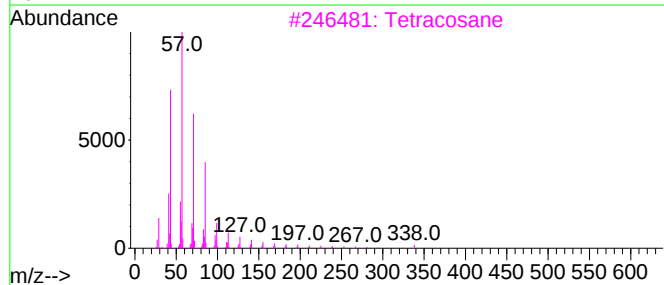
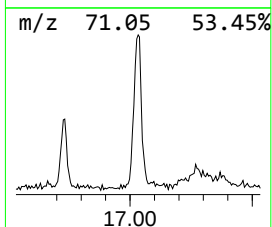
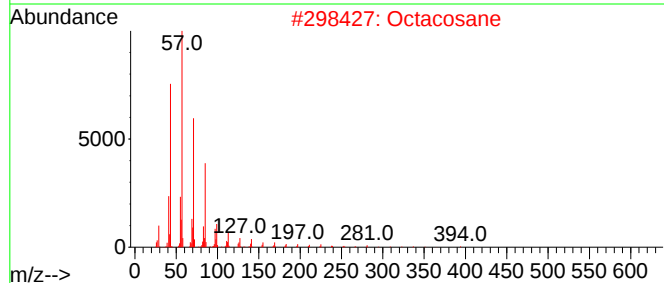
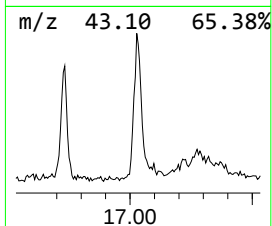
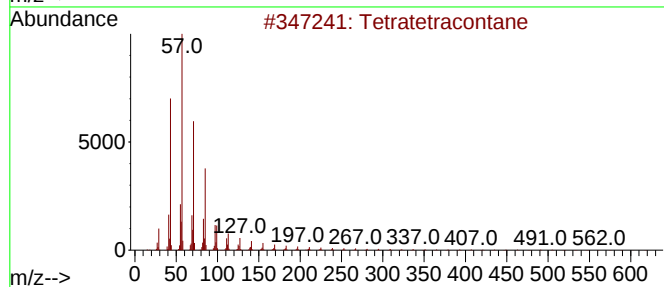
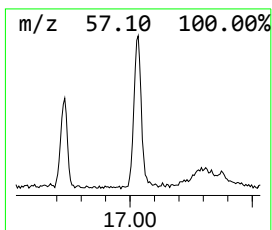
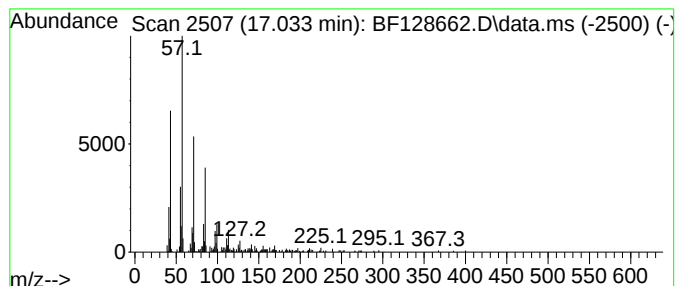
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Tetratetracontane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.033	12.24 ng	324819	Perylene-d12	15.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratetracontane	619	C44H90	007098-22-8	91
2			Octacosane	394	C28H58	000630-02-4	91
3			Tetracosane	338	C24H50	000646-31-1	91
4			Hexacosane	366	C26H54	000630-01-3	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060222\
Data File : BF128662.D
Acq On : 03 Jun 2022 03:08
Operator : CG\JU
Sample : N2988-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P015-SS005-0006-01

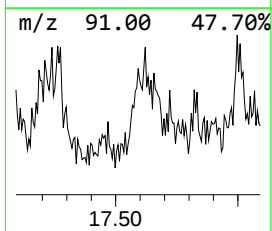
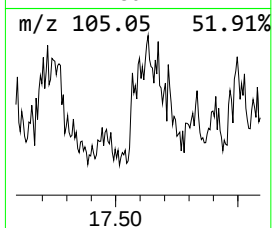
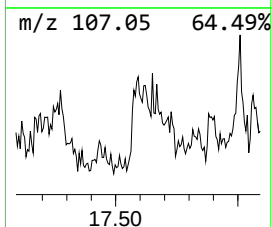
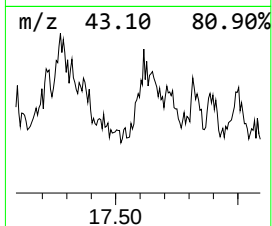
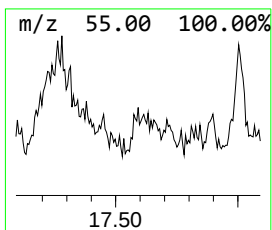
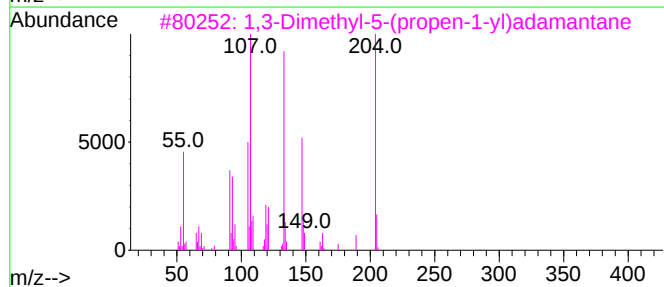
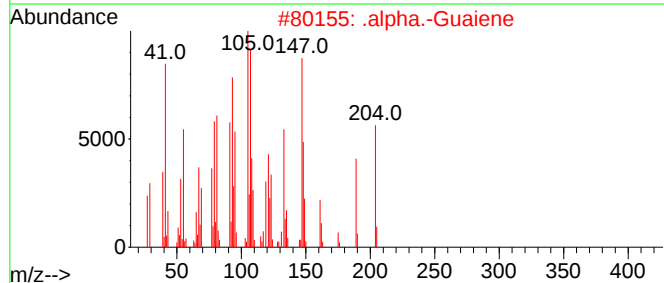
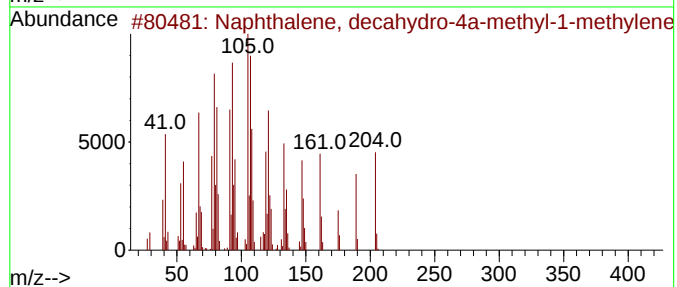
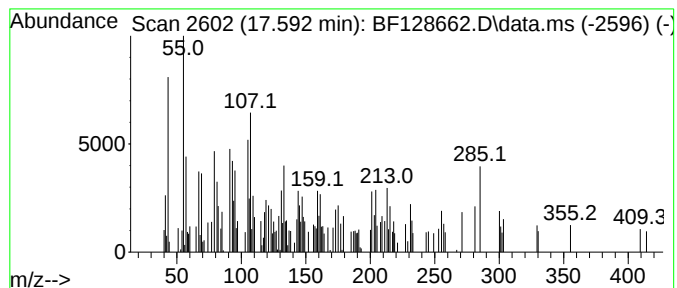
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown17.592 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.592	3.38 ng	89764	Perylene-d12	15.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-4a-methyl...	204	C15H24	017066-67-0	42
2			.alpha.-Guaiene	204	C15H24	003691-12-1	38
3			1,3-Dimethyl-5-(propen-1-yl)adam...	204	C15H24	057040-48-9	22
4			.beta.-Humulene	204	C15H24	000116-04-1	22
5			Valerena-4,7(11)-diene	204	C15H24	351222-66-7	15



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060222\
Data File : BF128662.D
Acq On : 03 Jun 2022 03:08
Operator : CG\JU
Sample : N2988-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P015-SS005-0006-01

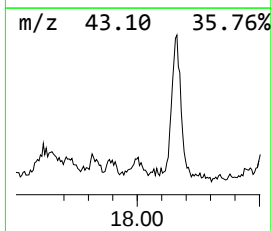
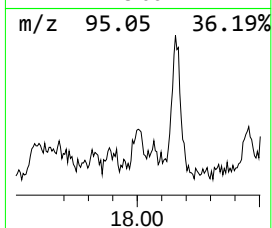
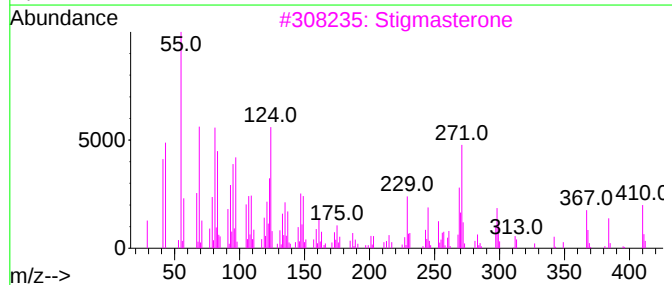
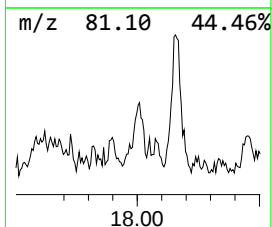
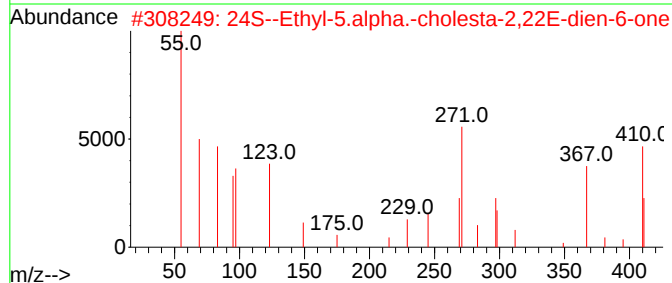
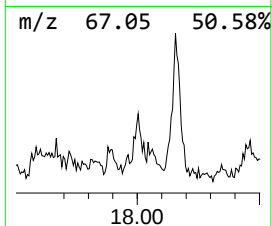
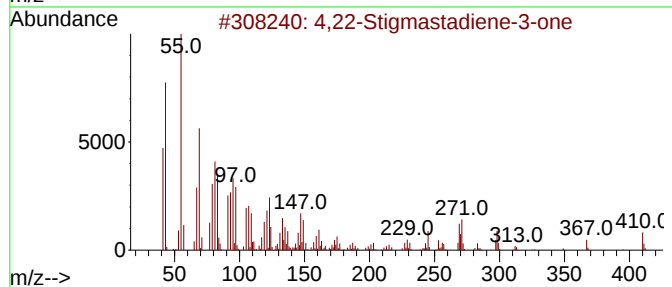
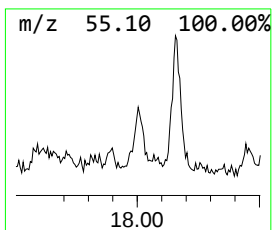
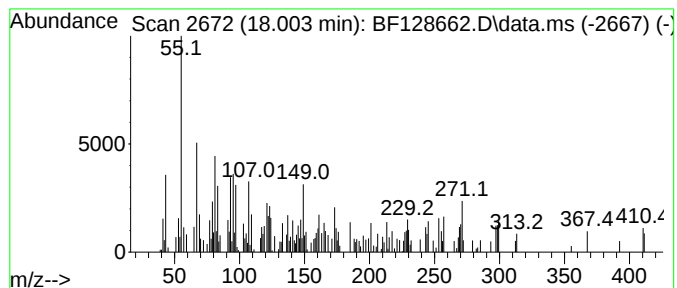
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 4,22-Stigmastadiene-3-one Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.003	4.60 ng	121927	Perylene-d12	15.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4,22-Stigmastadiene-3-one	410	C29H46O	020817-72-5	95
2			24S--Ethyl-5.alpha.-cholesta-2,2...	410	C29H46O	101046-86-0	78
3			Stigmasterone	410	C29H46O	1000430-63-2	78
4			Spinasterone	410	C29H46O	023455-44-9	70
5			4,22-Cholestadien-3-one	382	C27H42O	055688-43-2	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060222\
Data File : BF128662.D
Acq On : 03 Jun 2022 03:08
Operator : CG\JU
Sample : N2988-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P015-SS005-0006-01

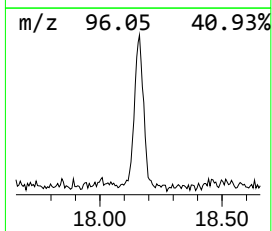
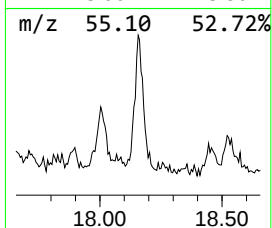
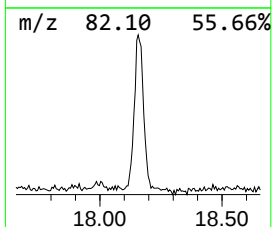
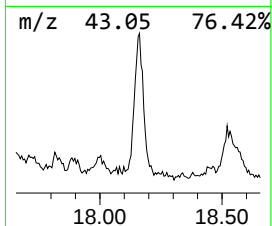
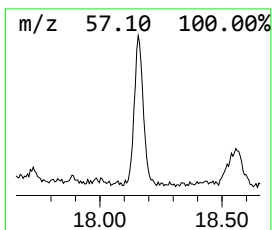
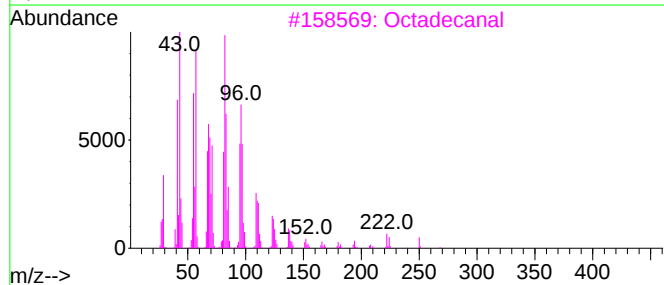
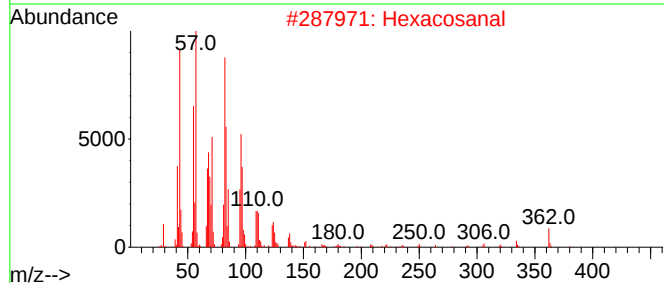
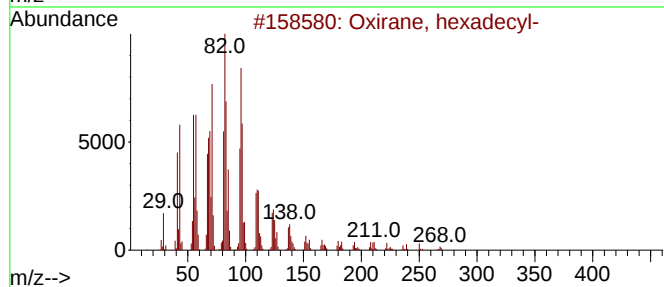
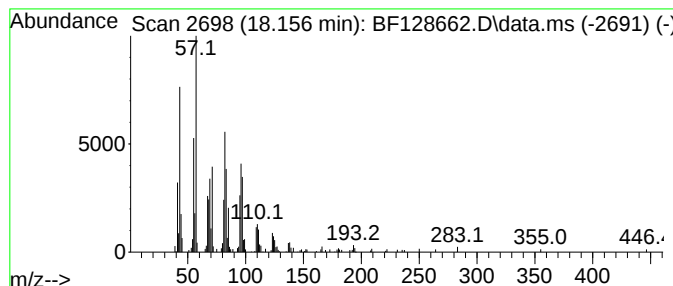
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Oxirane, hexadecyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.156	14.60 ng	387270	Perylene-d12	15.457

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
2			Hexacosanal	380	C26H52O	026627-85-0	91
3			Octadecanal	268	C18H36O	000638-66-4	80
4			1,19-Eicosadiene	278	C20H38	014811-95-1	76
5			Oxirane, heptadecyl-	282	C19H38O	067860-04-2	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060222\
Data File : BF128662.D
Acq On : 03 Jun 2022 03:08
Operator : CG\JU
Sample : N2988-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P015-SS005-0006-01

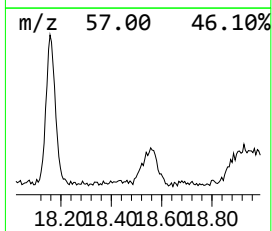
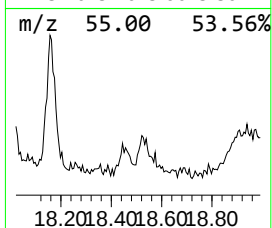
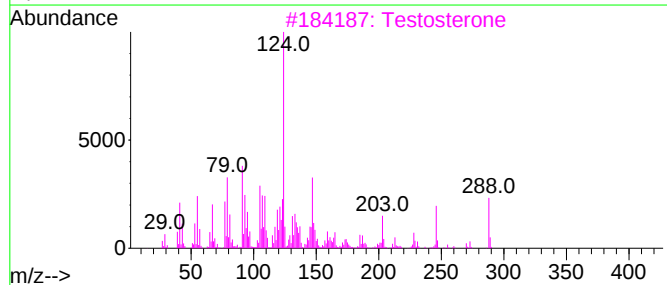
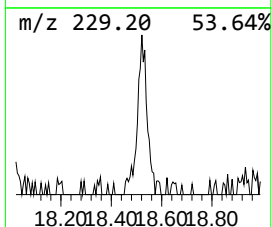
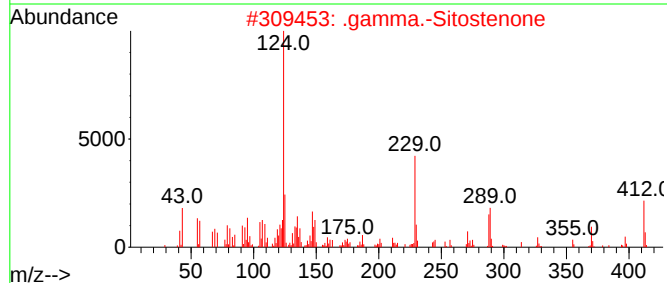
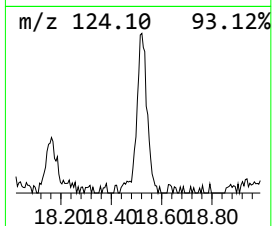
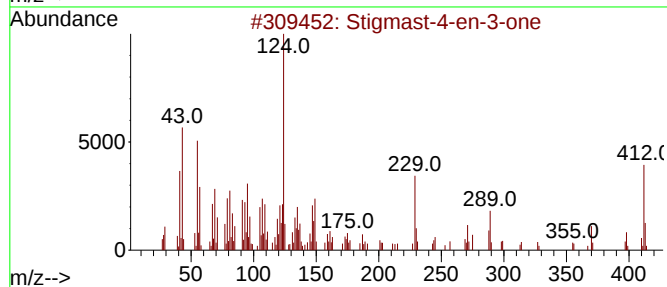
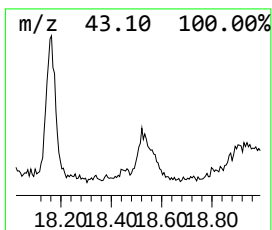
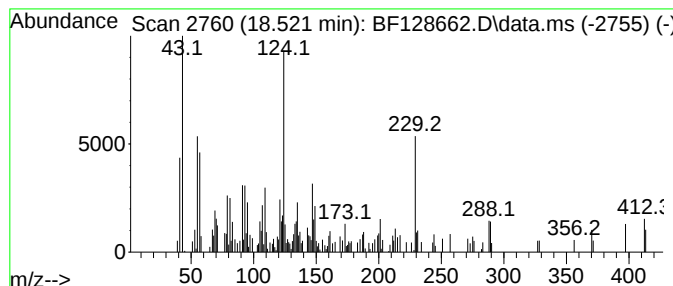
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Stigmast-4-en-3-one Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.521	9.04 ng	239867	Perylene-d12	15.457

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	46
3		Testosterone	288	C19H28O2	000058-22-0	46
4		Testosterone cypionate	412	C27H40O3	000058-20-8	30
5		Nickel, [(1,2,3-.eta.)-2-butenyl...	178	C9H12Ni	051733-18-7	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060222\
Data File : BF128662.D
Acq On : 03 Jun 2022 03:08
Operator : CG\JU
Sample : N2988-19
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
P015-SS005-0006-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060222.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 ...	11.880	6.3	ng	285844	4	11.351	911671	20.0
Octadecanoic acid	12.669	3.1	ng	142446	4	11.351	911671	20.0
1-Docosene	13.904	5.4	ng	156506	5	13.992	580046	20.0
Triphenylphosph...	14.086	7.4	ng	215731	5	13.992	580046	20.0
Eicosane	15.116	2.9	ng	76462	6	15.457	530615	20.0
Heptadecane, 9-...	15.933	6.6	ng	176284	6	15.457	530615	20.0
7-Ethyl-2-undec...	16.080	4.4	ng	117054	6	15.457	530615	20.0
1,19-Eicosadiene	16.733	10.5	ng	279696	6	15.457	530615	20.0
Tetratetracontane	17.033	12.2	ng	324819	6	15.457	530615	20.0
unknown17.592	17.592	3.4	ng	89764	6	15.457	530615	20.0
4,22-Stigmastad...	18.003	4.6	ng	121927	6	15.457	530615	20.0
Oxirane, hexade...	18.156	14.6	ng	387270	6	15.457	530615	20.0
unknown18.456	18.456	5.0	ng	131886	6	15.457	530615	20.0
Stigmast-4-en-3...	18.521	9.0	ng	239867	6	15.457	530615	20.0