

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052022\
 Data File : BG053650.D
 Acq On : 20 May 2022 19:04
 Operator : CG/JU
 Sample : N2872-23
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P029-SS001-0006-01

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_G\Methods\8270-BG050522.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG053650.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.638	377	383	396	rBV	477728	809722	16.82%	4.927%
2	7.195	643	648	650	rBV	66741	94089	1.95%	0.573%
3	7.236	650	655	670	rVB	505741	911690	18.94%	5.548%
4	8.070	789	797	803	rBV	115584	204302	4.24%	1.243%
5	9.233	987	995	1005	rBV	316619	597557	12.41%	3.636%
6	9.644	1059	1065	1072	rVB	59071	86558	1.80%	0.527%
7	10.878	1268	1275	1284	rBV	161904	299427	6.22%	1.822%
8	13.316	1683	1690	1705	rBV	887360	1377920	28.62%	8.385%
9	14.696	1919	1925	1934	rVB	264666	418121	8.69%	2.544%
10	16.182	2172	2178	2189	rBV	638772	985801	20.48%	5.999%
11	17.439	2386	2392	2401	rBV	322456	485774	10.09%	2.956%
12	18.321	2537	2542	2551	rBV2	114298	207877	4.32%	1.265%
13	19.589	2753	2758	2764	rBV2	65083	117636	2.44%	0.716%
14	20.042	2829	2835	2844	rVB	1319966	1783314	37.05%	10.852%
15	20.723	2947	2951	2955	rVB	101281	125921	2.62%	0.766%
16	21.340	3052	3056	3068	rVB2	95876	178706	3.71%	1.087%
17	21.587	3094	3098	3106	rVB	267215	381648	7.93%	2.322%
18	21.722	3114	3121	3128	rBV	288688	517636	10.75%	3.150%
19	22.450	3237	3245	3251	rBV	2805958	4813804	100.00%	29.293%
20	22.509	3251	3255	3263	rVB4	50389	104561	2.17%	0.636%
21	23.660	3448	3451	3457	rVB3	38562	65413	1.36%	0.398%
22	23.948	3495	3500	3506	rVV4	52193	99943	2.08%	0.608%
23	24.019	3507	3512	3520	rVB	72145	149541	3.11%	0.910%
24	24.988	3669	3677	3688	rVB2	190529	555010	11.53%	3.377%
25	26.122	3864	3870	3879	rVB2	67730	184551	3.83%	1.123%
26	26.263	3885	3894	3903	rBV7	61980	232486	4.83%	1.415%
27	28.295	4233	4240	4252	rVB7	62076	224167	4.66%	1.364%
28	29.688	4470	4477	4478	rBV7	46178	96050	2.00%	0.584%
29	30.381	4584	4595	4610	rVB7	66857	324213	6.74%	1.973%

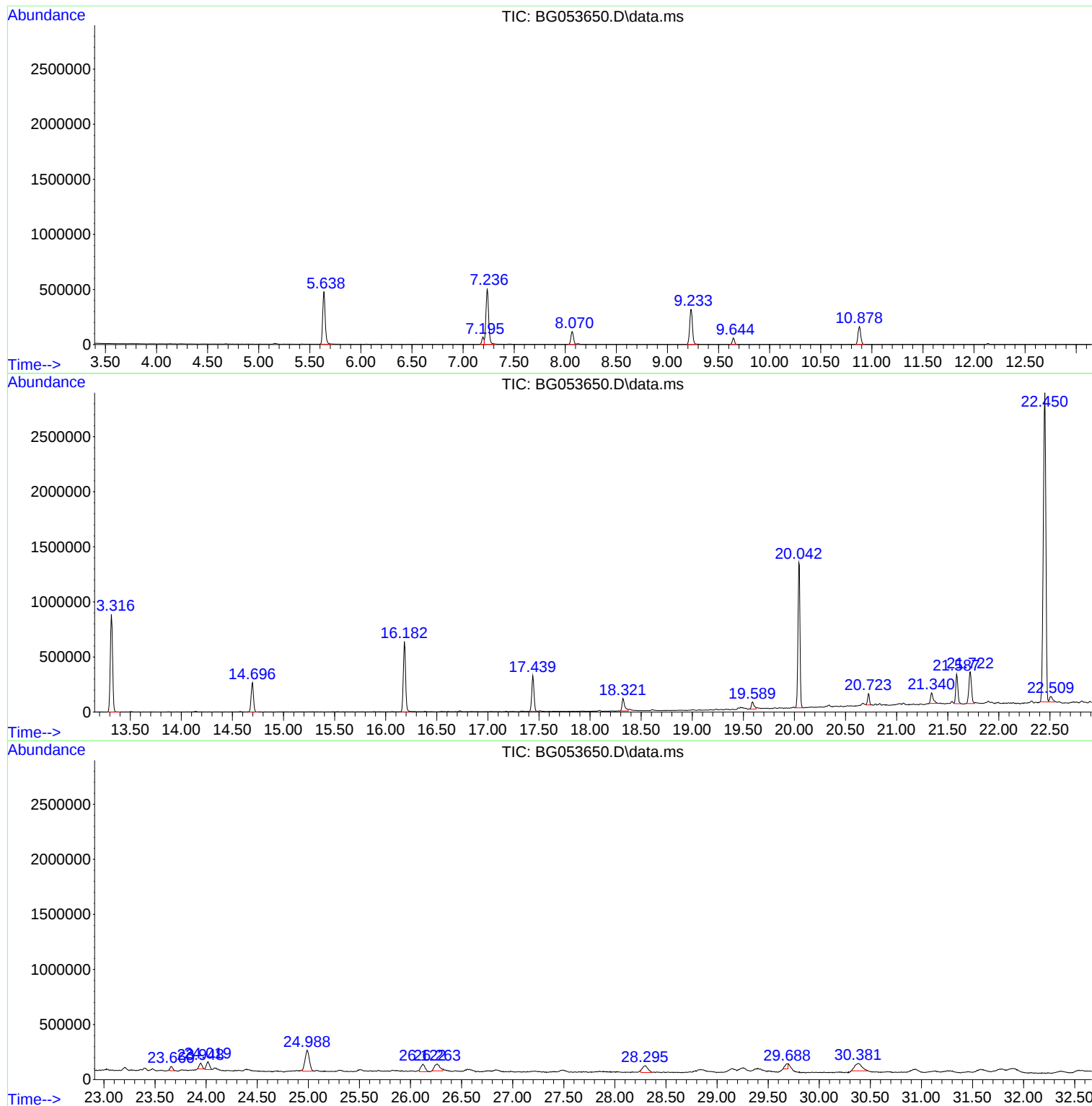
Sum of corrected areas: 16433438

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052022\
Data File : BG053650.D
Acq On : 20 May 2022 19:04
Operator : CG/JU
Sample : N2872-23
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P029-SS001-0006-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.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_G\Data\BG052022\
Data File : BG053650.D
Acq On : 20 May 2022 19:04
Operator : CG/JU
Sample : N2872-23
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P029-SS001-0006-01

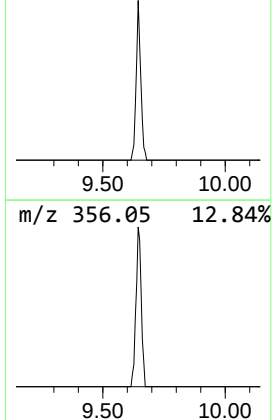
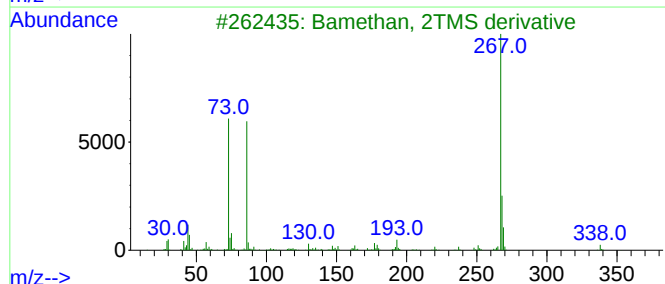
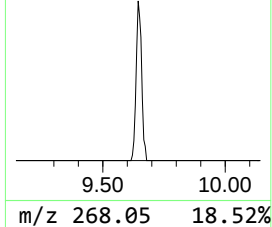
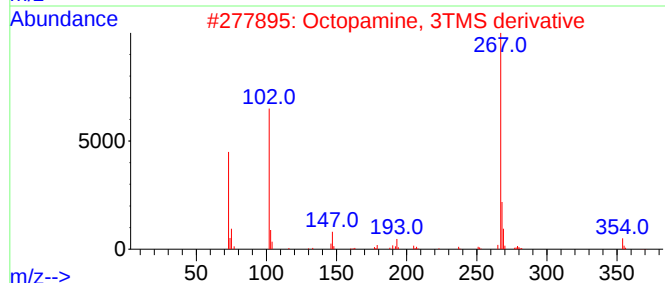
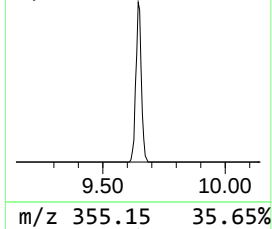
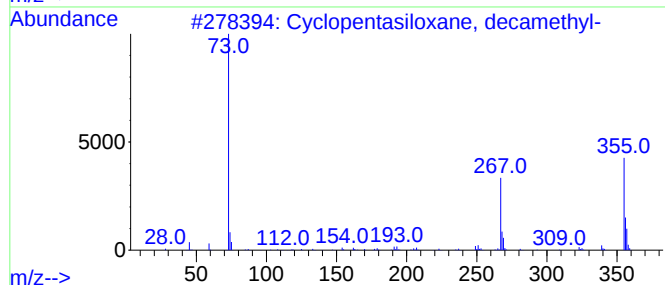
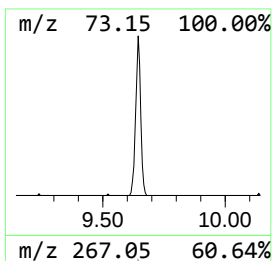
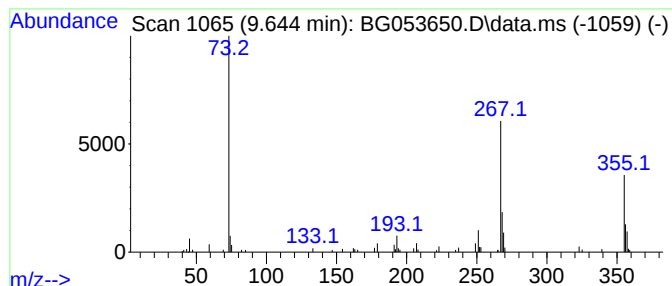
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Cyclopentasiloxane, decamet... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.644	5.78 ng	86558	Naphthalene-d8	10.878

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	53
2			Octopamine, 3TMS derivative	369	C17H35NO2Si3	068595-60-8	47
3			Bamethan, 2TMS derivative	353	C18H35NO2Si2	040629-66-1	43
4			4-(2-Acetylamino-1-(trimethylsil...	339	C16H29NO3Si2	1000373-43-5	43
5			[(4-Hexylbenzene-1,3-diyl)bis(ox...	338	C18H34O2Si2	134273-01-1	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052022\
Data File : BG053650.D
Acq On : 20 May 2022 19:04
Operator : CG/JU
Sample : N2872-23
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P029-SS001-0006-01

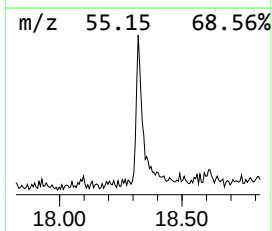
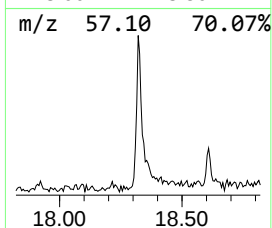
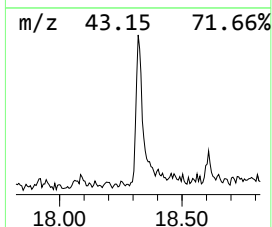
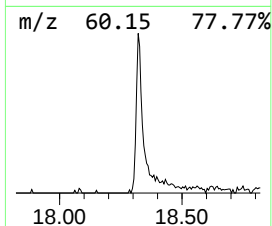
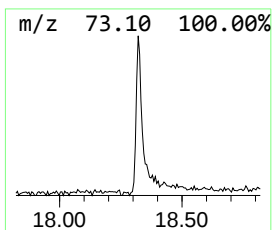
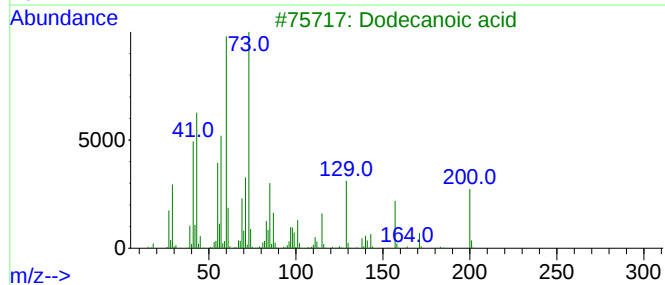
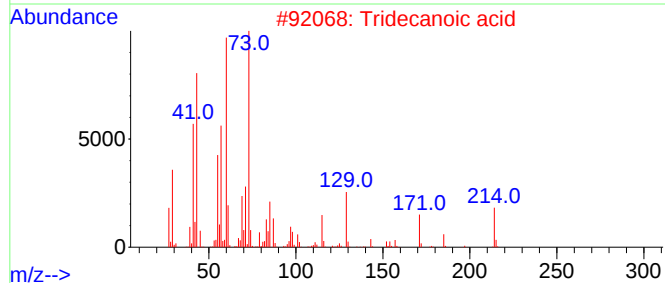
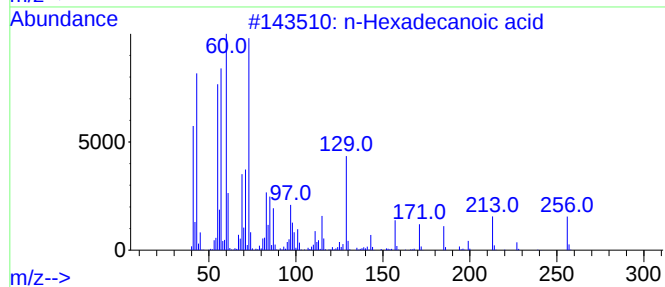
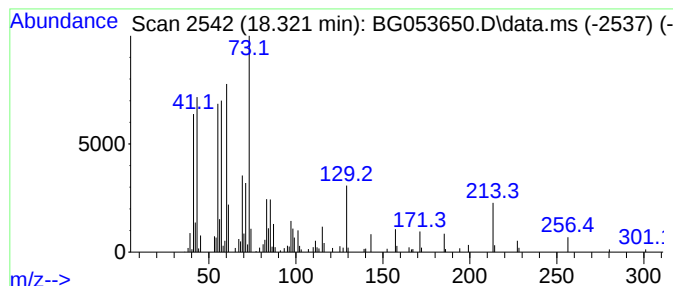
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.321	8.56 ng	207877	Phenanthrene-d10	17.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Tridecanoic acid	214	C13H26O2	000638-53-9	90
3			Dodecanoic acid	200	C12H24O2	000143-07-7	72
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	70
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052022\
Data File : BG053650.D
Acq On : 20 May 2022 19:04
Operator : CG/JU
Sample : N2872-23
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P029-SS001-0006-01

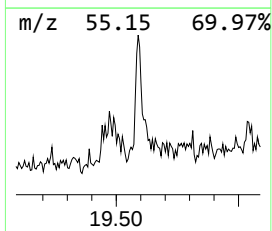
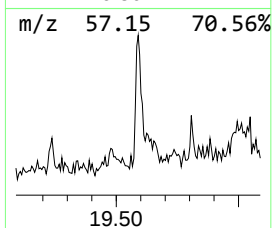
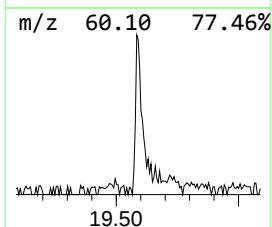
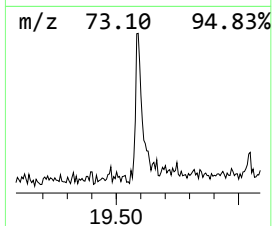
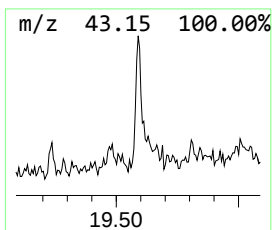
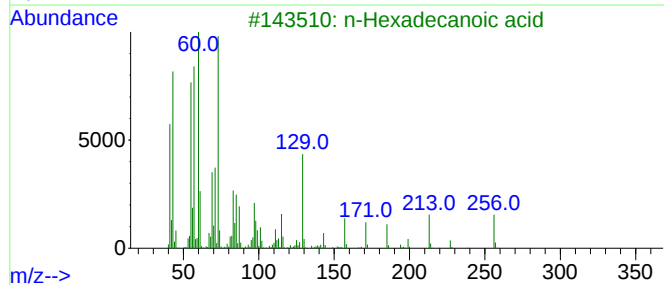
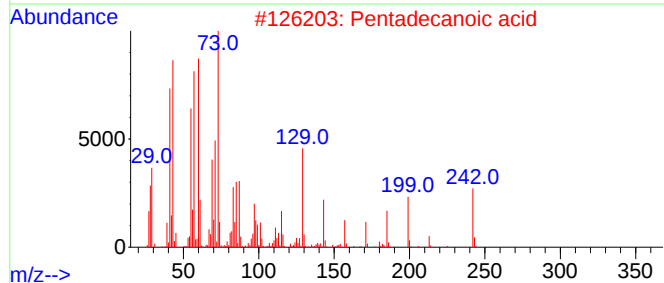
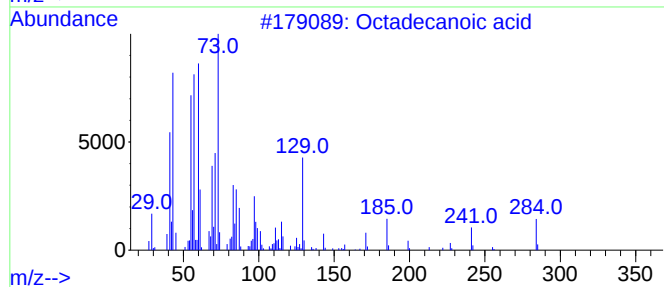
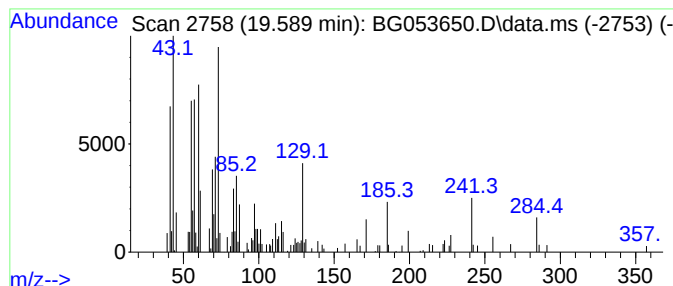
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.590	4.55 ng	117636	Chrysene-d12	21.716

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	99
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	90
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	68
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	64
5			Trehalose	342	C12H22O11	000099-20-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052022\
Data File : BG053650.D
Acq On : 20 May 2022 19:04
Operator : CG/JU
Sample : N2872-23
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P029-SS001-0006-01

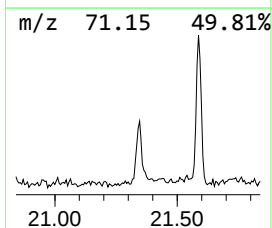
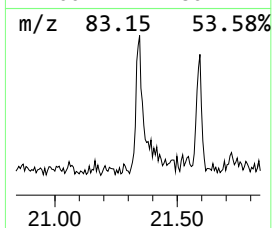
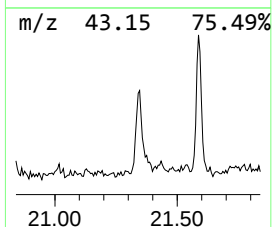
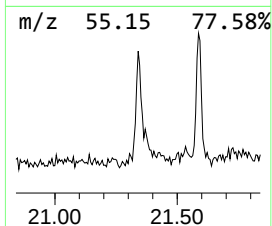
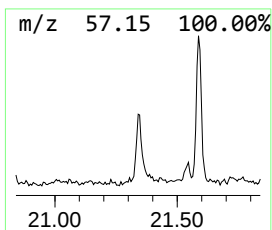
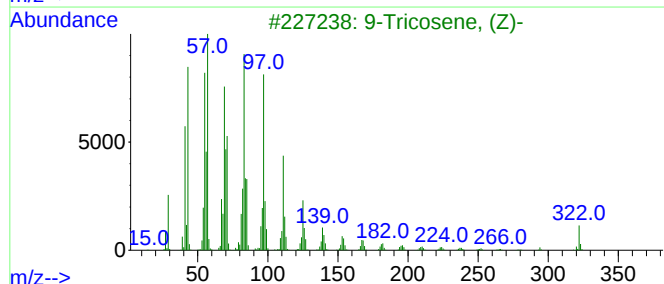
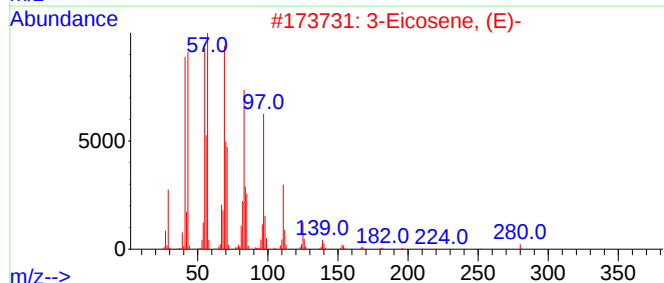
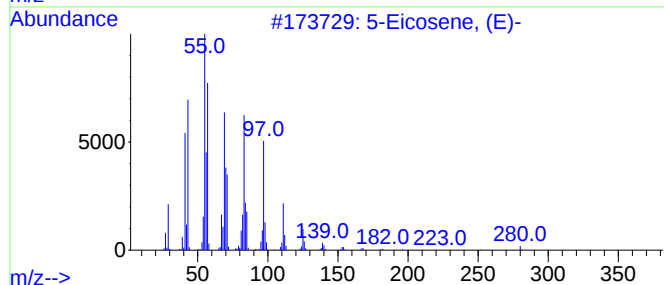
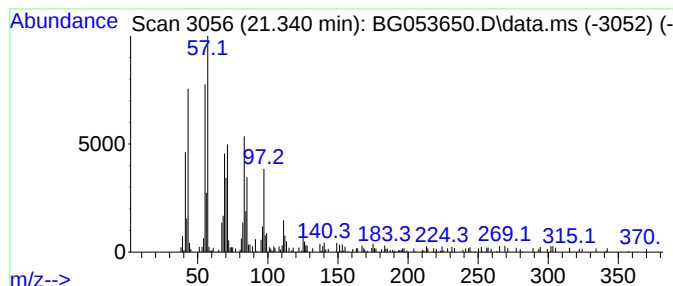
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 5-Eicosene, (E)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.340	6.90 ng	178706	Chrysene-d12	21.716

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Eicosene, (E)-	280	C20H40	074685-30-6	97
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	96
3		9-Tricosene, (Z)-	322	C23H46	027519-02-4	95
4		9-Eicosene, (E)-	280	C20H40	074685-29-3	89
5		Cetene	224	C16H32	000629-73-2	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052022\
Data File : BG053650.D
Acq On : 20 May 2022 19:04
Operator : CG/JU
Sample : N2872-23
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P029-SS001-0006-01

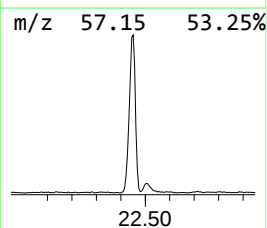
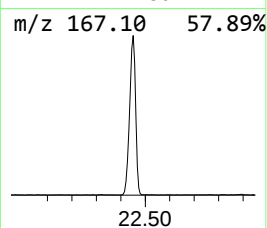
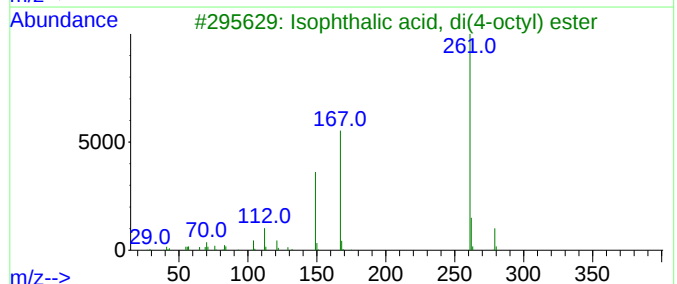
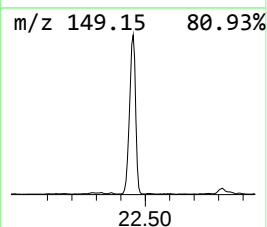
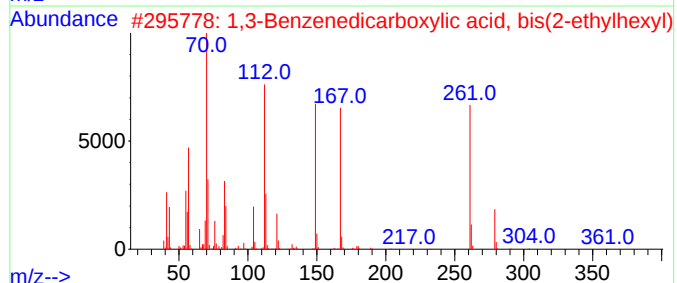
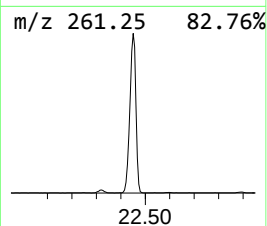
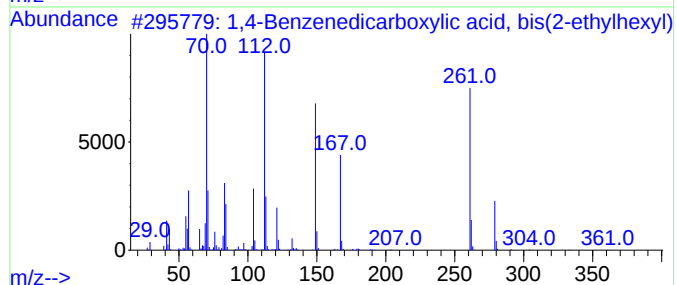
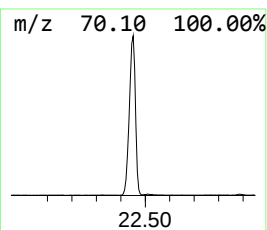
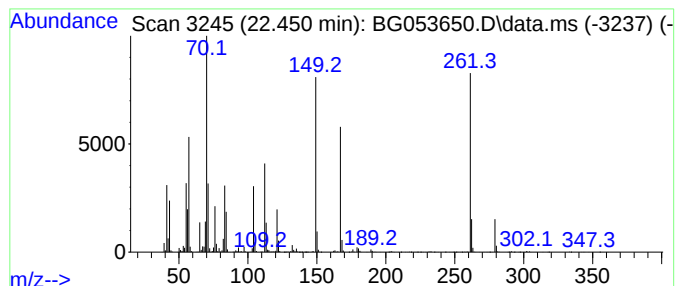
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 1,4-Benzenedicarboxylic aci... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.450	185.99 ng	4813800	Chrysene-d12	21.716

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	81
2			1,3-Benzenedicarboxylic acid, bi...	390	C24H38O4	000137-89-3	59
3			Isophthalic acid, di(4-octyl) ester	390	C24H38O4	1000344-04-3	43
4			Isophthalic acid, 4-nitrophenyl ...	399	C22H25NO6	1000344-68-5	38
5			Isophthalic acid, 4-methylpent-2...	362	C22H34O4	1000356-44-5	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052022\
Data File : BG053650.D
Acq On : 20 May 2022 19:04
Operator : CG/JU
Sample : N2872-23
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P029-SS001-0006-01

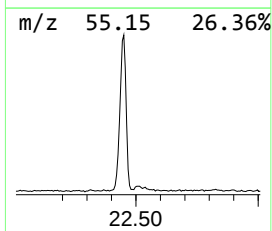
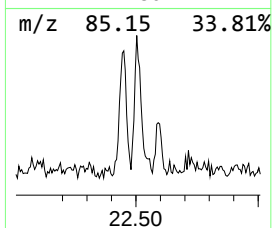
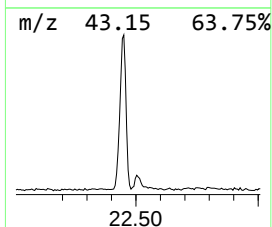
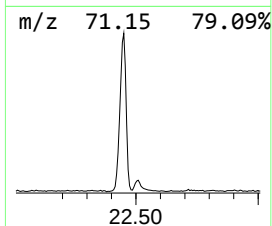
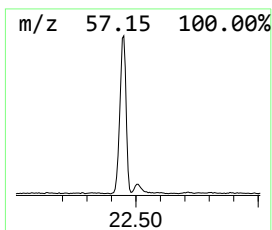
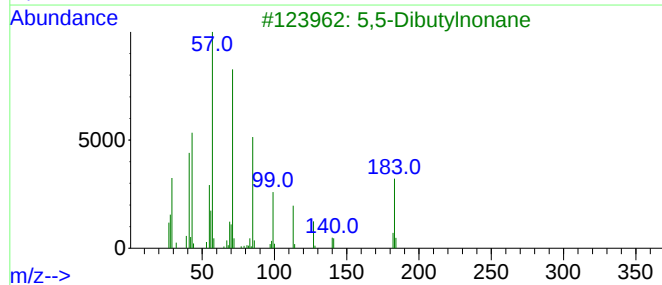
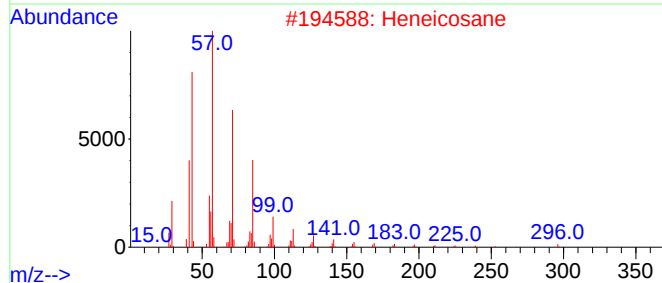
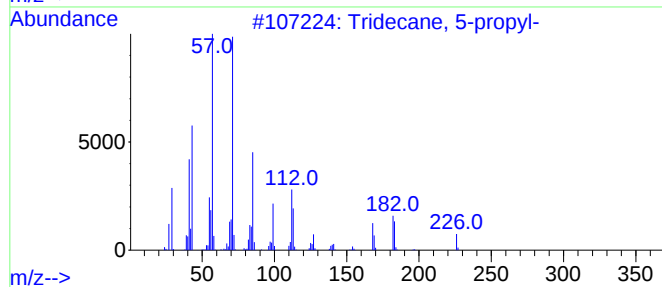
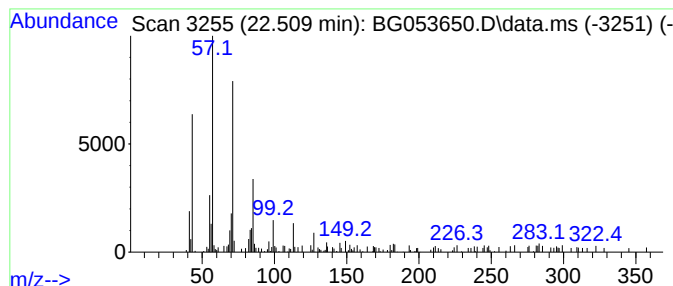
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Tridecane, 5-propyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.509	4.04 ng	104561	Chrysene-d12	21.716

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane, 5-propyl-	226	C16H34	055045-11-9	90
2		Heneicosane	296	C21H44	000629-94-7	83
3		5,5-Dibutylnonane	240	C17H36	006008-17-9	80
4		Eicosane	282	C20H42	000112-95-8	80
5		Hexadecane	226	C16H34	000544-76-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052022\
Data File : BG053650.D
Acq On : 20 May 2022 19:04
Operator : CG/JU
Sample : N2872-23
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P029-SS001-0006-01

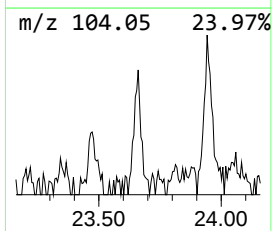
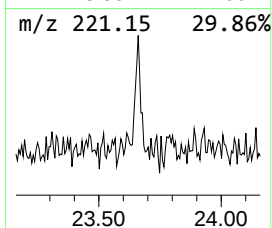
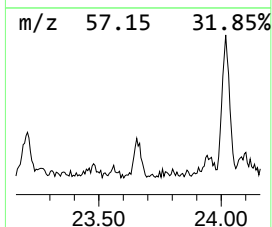
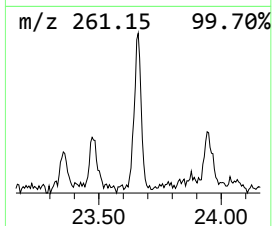
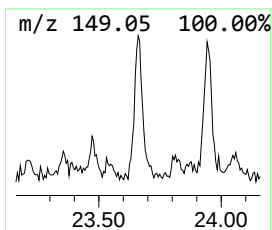
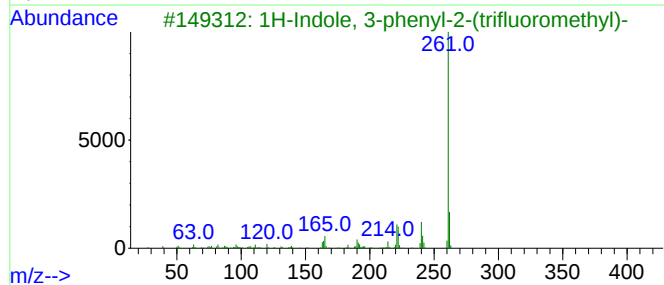
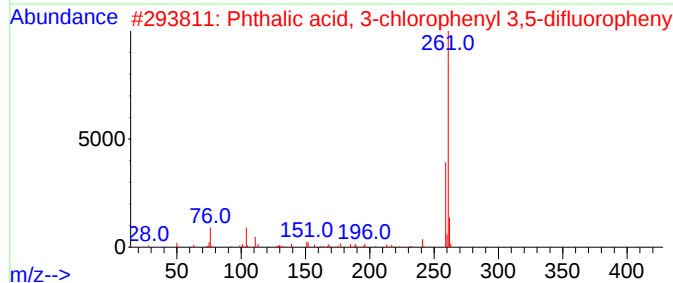
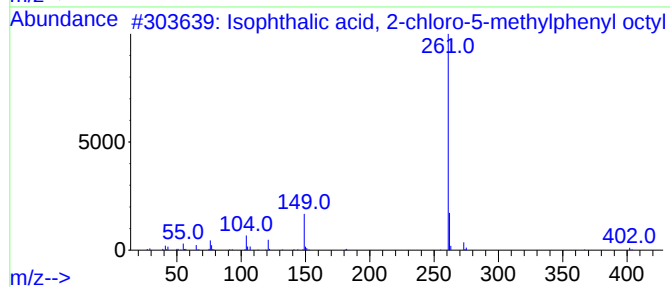
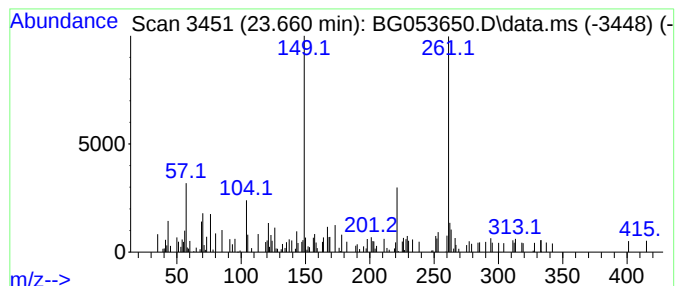
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown23.660 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.660	2.36 ng	65413	Perylene-d12	24.994

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isophthalic acid, 2-chloro-5-met...	402	C23H27ClO4	1000356-57-0	35
2			Phthalic acid, 3-chlorophenyl 3,...	388	C20H11ClF2O4	1000315-72-4	27
3			1H-Indole, 3-phenyl-2-(trifluoro...	261	C15H10F3N	163064-77-5	27
4			2-((But-3-enyloxy)carbonyl)benzo...	220	C12H12O4	113793-34-3	27
5			Thiazolidine, 2-(2-furyl)-3-(4-m...	261	C14H15NO2S	100710-99-4	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052022\
Data File : BG053650.D
Acq On : 20 May 2022 19:04
Operator : CG/JU
Sample : N2872-23
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P029-SS001-0006-01

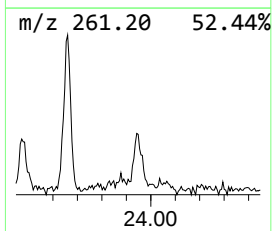
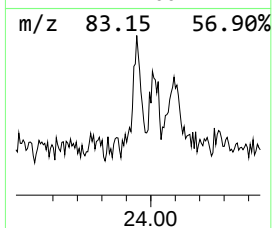
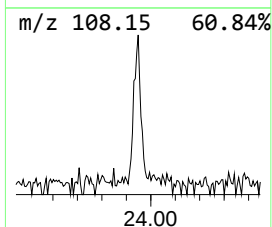
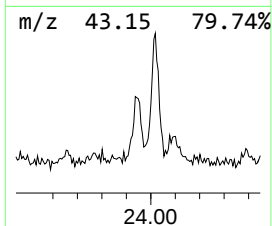
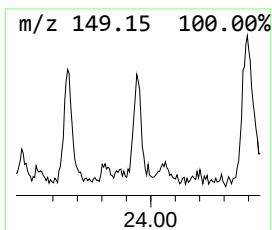
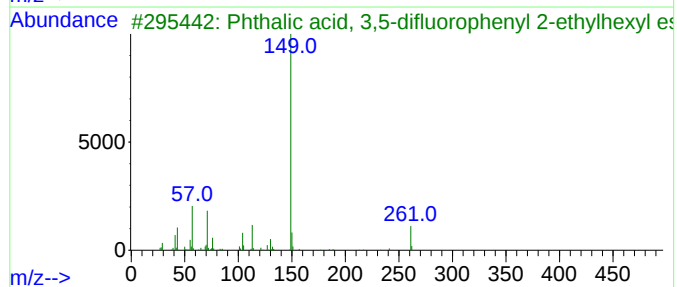
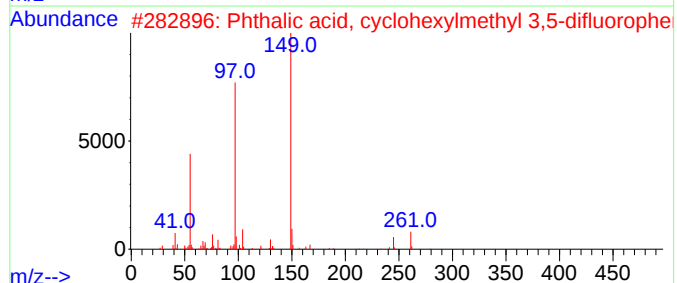
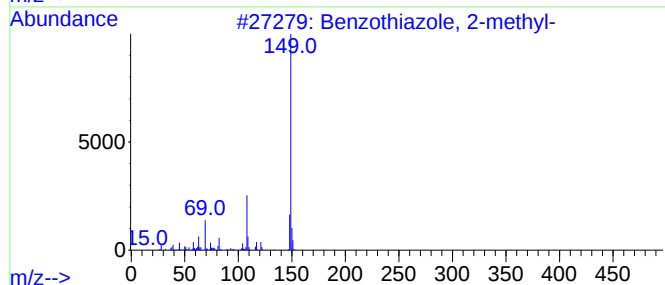
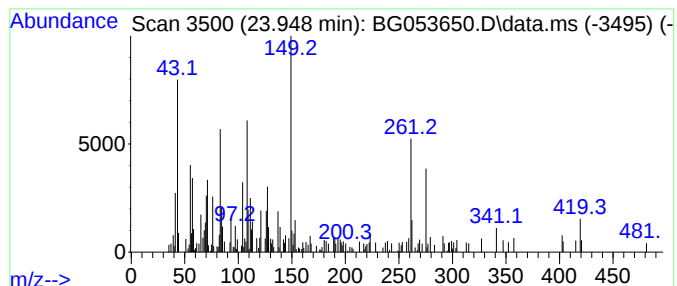
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown23.948 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.948	3.60 ng	99943	Perylene-d12	24.994

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzothiazole, 2-methyl-	149	C8H7NS	000120-75-2	43
2			Phthalic acid, cyclohexylmethyl ...	374	C21H20F2O4	1000315-61-2	38
3			Phthalic acid, 3,5-difluoropheny...	390	C22H24F2O4	1000315-51-3	38
4			2-Ethyl-5-methyl-2-phenyl-4-hexe...	218	C15H22O	1000432-24-4	30
5			Phthalic acid, monoamide, N,N-di...	403	C25H41NO3	1000314-99-3	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052022\
Data File : BG053650.D
Acq On : 20 May 2022 19:04
Operator : CG/JU
Sample : N2872-23
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P029-SS001-0006-01

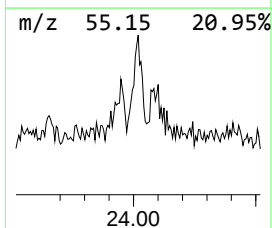
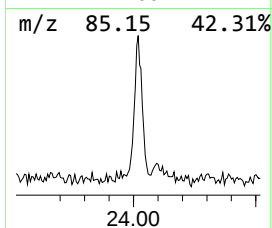
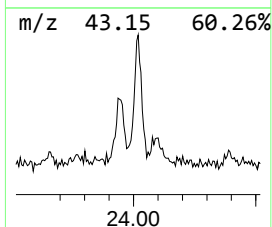
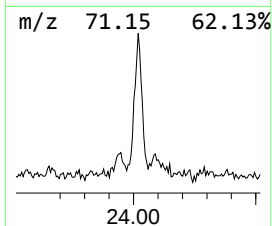
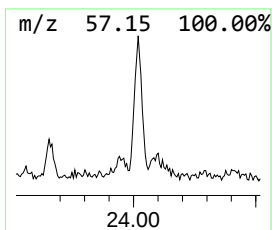
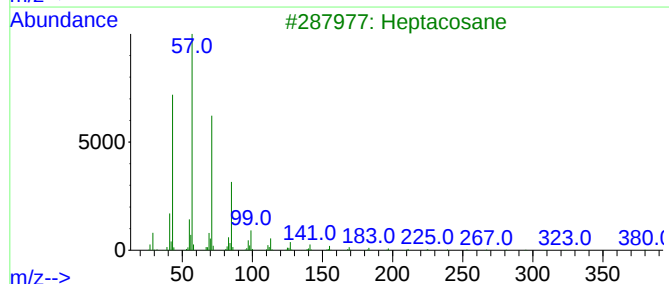
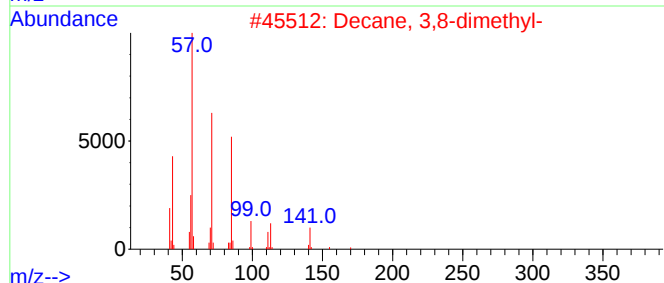
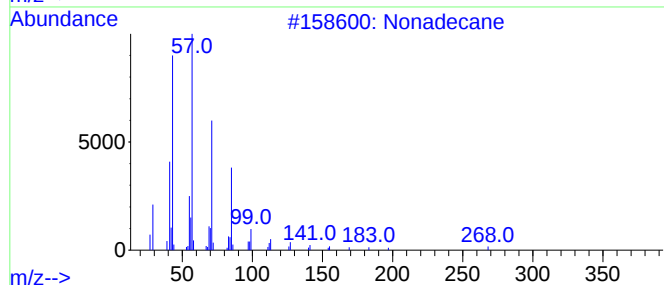
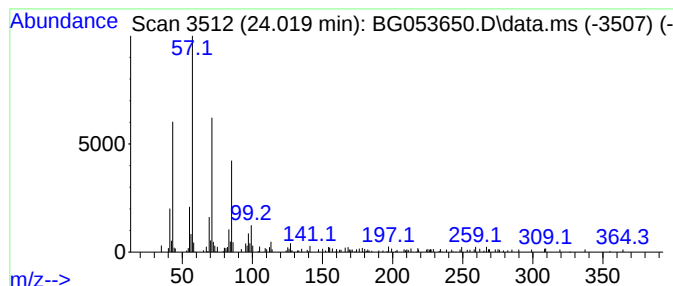
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Nonadecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.019	5.39 ng	149541	Perylene-d12	24.994

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	87
2			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	86
3			Heptacosane	380	C27H56	000593-49-7	83
4			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	80
5			Octacosane	394	C28H58	000630-02-4	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052022\
Data File : BG053650.D
Acq On : 20 May 2022 19:04
Operator : CG/JU
Sample : N2872-23
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P029-SS001-0006-01

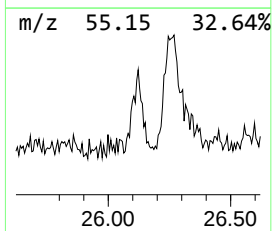
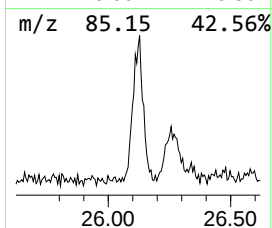
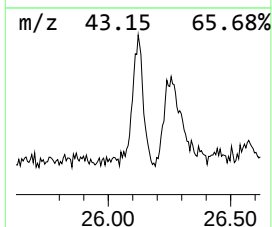
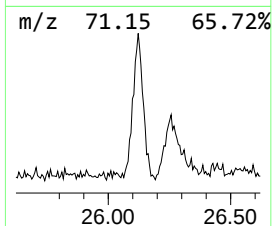
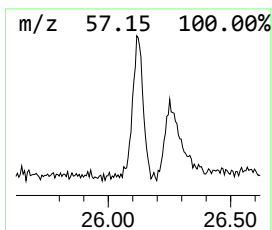
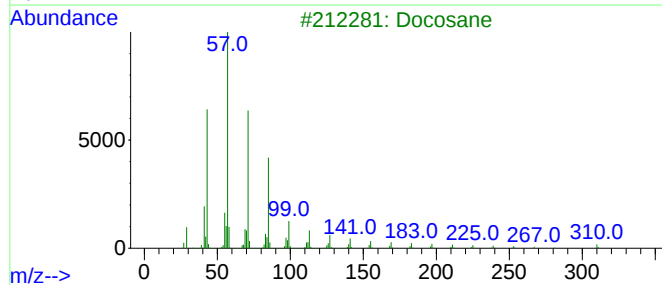
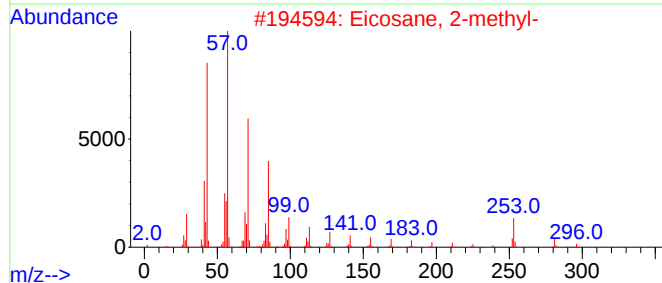
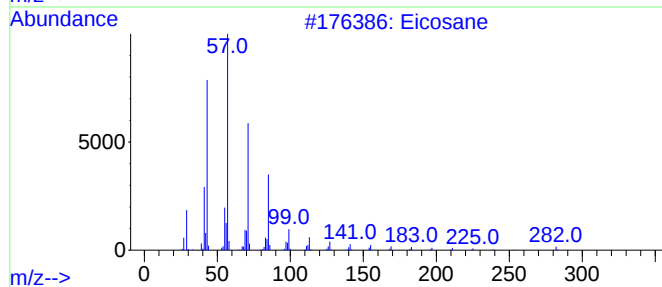
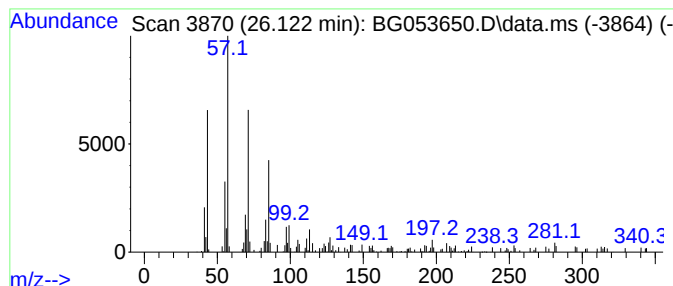
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Eicosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.122	6.65 ng	184551	Perylene-d12	24.994

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane	282	C20H42	000112-95-8	94
2		Eicosane, 2-methyl-	296	C21H44	001560-84-5	94
3		Docosane	310	C22H46	000629-97-0	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Octadecane	254	C18H38	000593-45-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052022\
Data File : BG053650.D
Acq On : 20 May 2022 19:04
Operator : CG/JU
Sample : N2872-23
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P029-SS001-0006-01

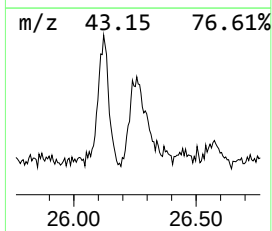
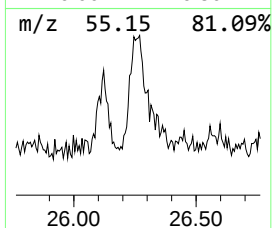
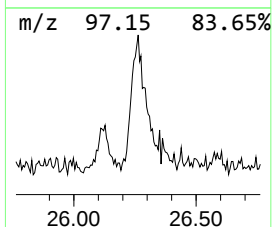
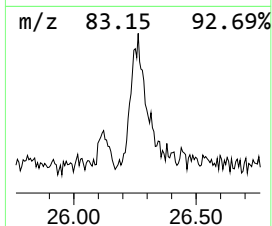
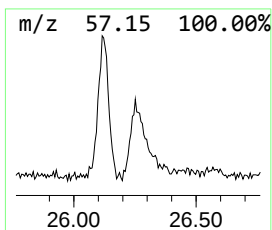
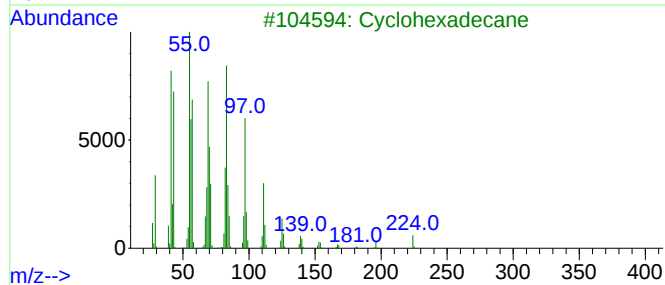
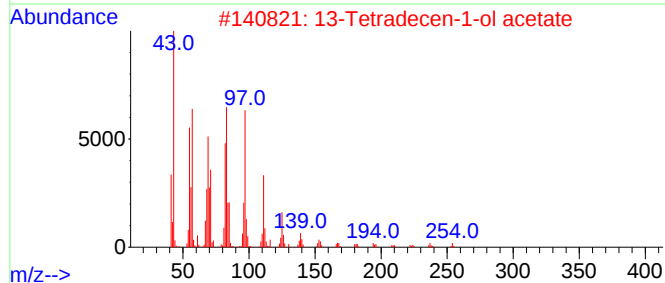
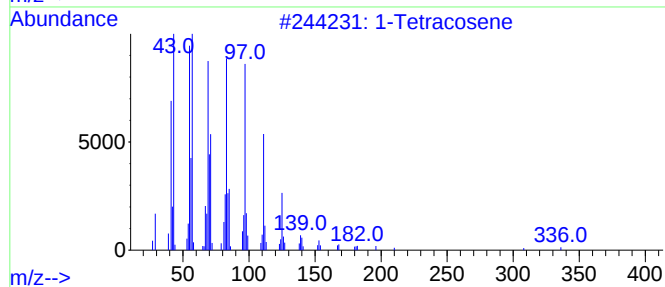
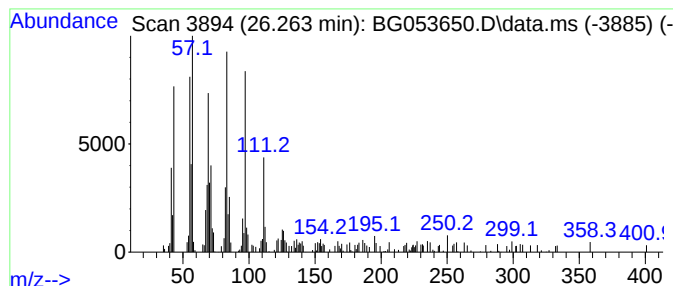
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 1-Tetracosene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.263	8.38 ng	232486	Perylene-d12	24.994

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Tetracosene	336	C24H48	010192-32-2	83
2			13-Tetradecen-1-ol acetate	254	C16H30O2	056221-91-1	76
3			Cyclohexadecane	224	C16H32	000295-65-8	74
4			Cyclotetradecane	196	C14H28	000295-17-0	70
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052022\
Data File : BG053650.D
Acq On : 20 May 2022 19:04
Operator : CG/JU
Sample : N2872-23
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P029-SS001-0006-01

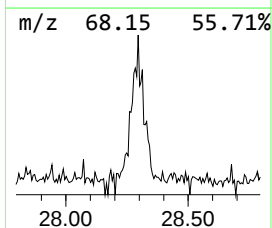
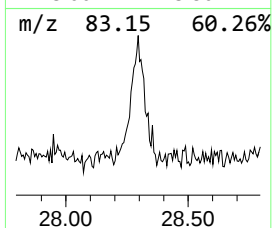
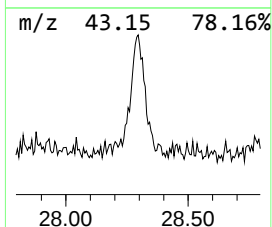
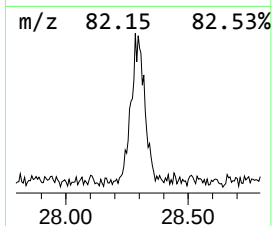
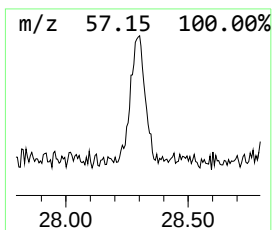
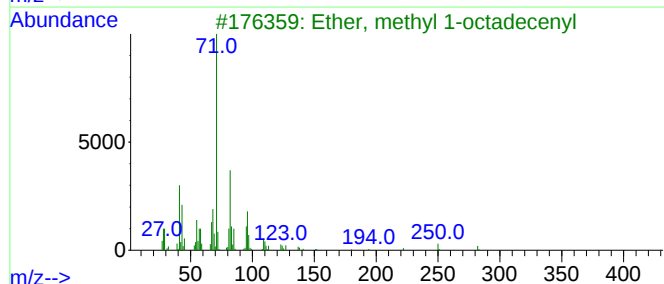
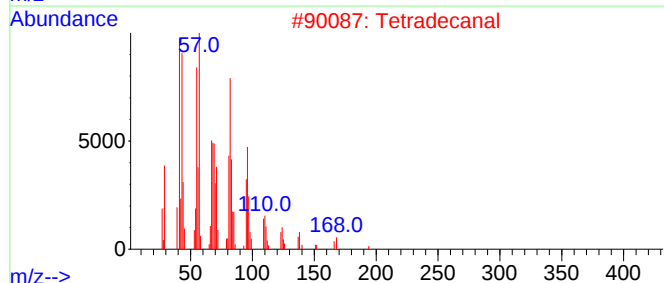
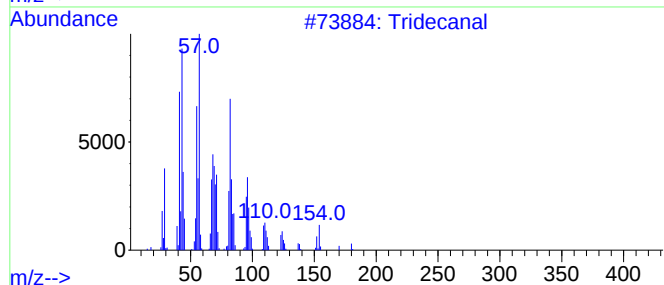
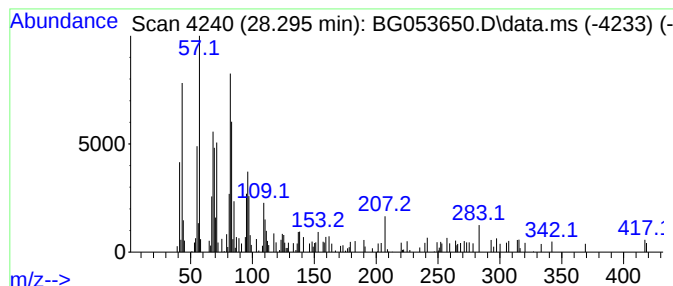
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Tridecanal Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.295	8.08 ng	224167	Perylene-d12	24.994

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecanal	198	C13H26O	010486-19-8	72
2	Tetradecanal	212	C14H28O	000124-25-4	59
3	Ether, methyl 1-octadecenyl	282	C19H38O	026537-06-4	50
4	16-Heptadecenal	252	C17H32O	1010144-57-9	49
5	Heptadecanal	254	C17H34O	1000376-70-0	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052022\
Data File : BG053650.D
Acq On : 20 May 2022 19:04
Operator : CG/JU
Sample : N2872-23
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P029-SS001-0006-01

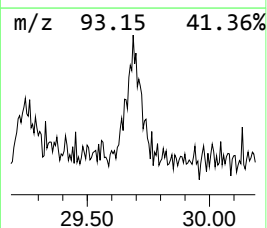
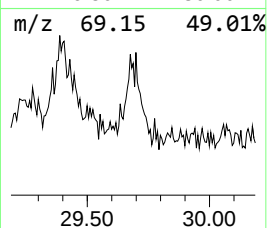
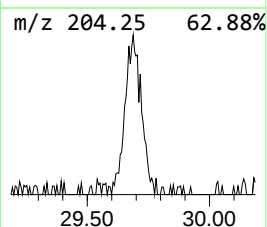
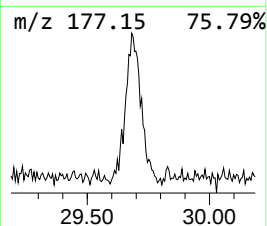
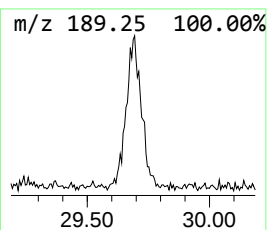
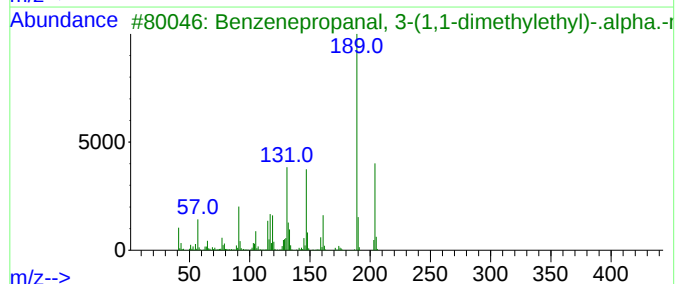
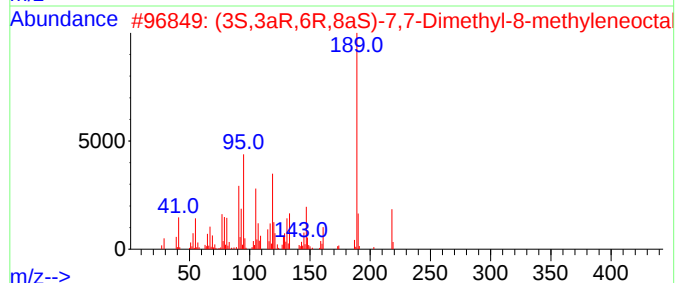
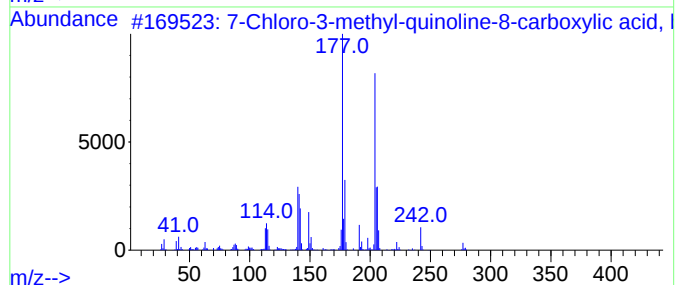
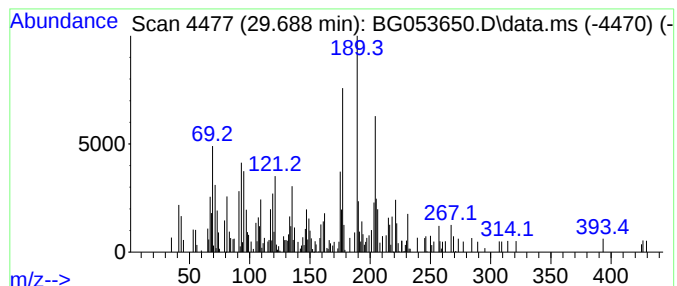
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 7-Chloro-3-methyl-quinoline... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.688	3.46 ng	96050	Perylene-d12	24.994

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Chloro-3-methyl-quinoline-8-ca...	277	C15H16ClNO2	1000373-13-5	50
2			(3S,3aR,6R,8aS)-7,7-Dimethyl-8-m...	218	C15H22O	082509-29-3	44
3			Benzenepropanal, 3-(1,1-dimethyl...	204	C14H20O	062518-65-4	42
4			2-((2S,4aR)-4a,8-Dimethyl-1,2,3,...	222	C15H26O	117066-77-0	41
5			2-Naphthalenemethanol, 1,2,3,4,4...	222	C15H26O	001209-71-8	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052022\
Data File : BG053650.D
Acq On : 20 May 2022 19:04
Operator : CG/JU
Sample : N2872-23
Misc :
ALS Vial : 10 Sample Multiplier: 1

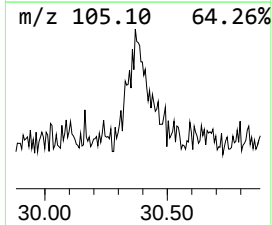
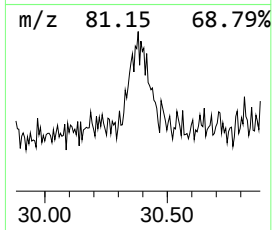
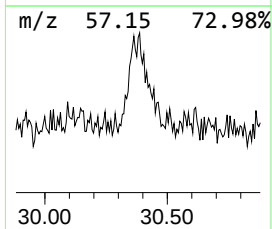
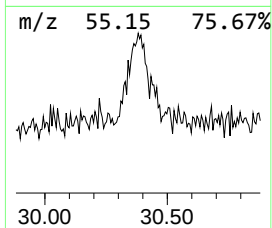
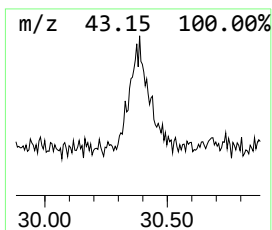
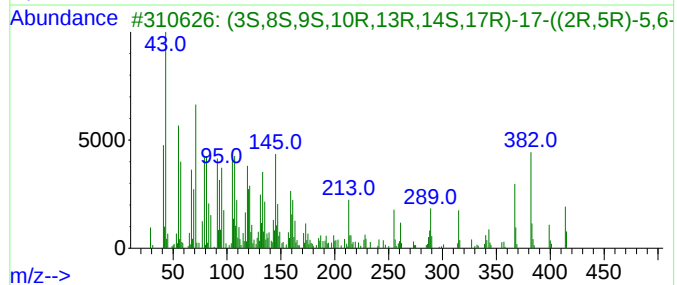
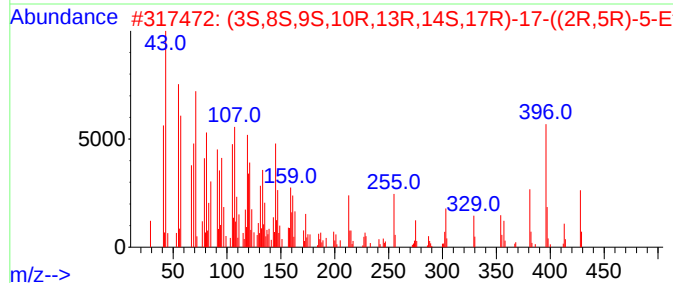
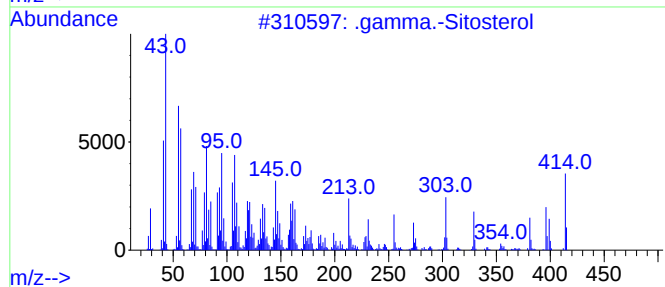
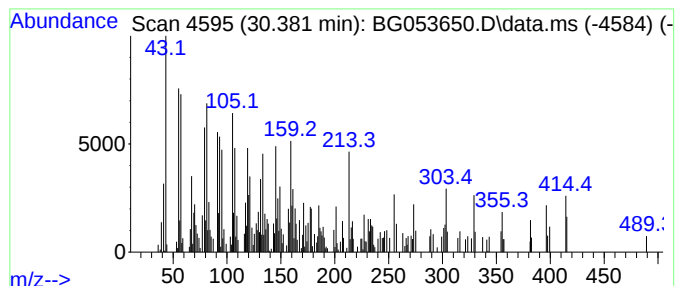
Instrument :
BNA_G
ClientSampleId :
P029-SS001-0006-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 .gamma.-Sitosterol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
30.381	11.68 ng	324213	Perylene-d12		24.994	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	.gamma.-Sitosterol		414	C29H50O	000083-47-6	86
2	(3S,8S,9S,10R,13R,14S,17R)-17-((...		428	C30H52O	020194-50-7	50
3	(3S,8S,9S,10R,13R,14S,17R)-17-((...		414	C29H50O	029365-29-5	50
4	.beta.-Sitosterol		414	C29H50O	000083-46-5	30
5	cis-4-Acetoxy-trans-1-(m-methoxy...		273	C16H19NO3	1000241-10-4	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052022\
Data File : BG053650.D
Acq On : 20 May 2022 19:04
Operator : CG/JU
Sample : N2872-23
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
P029-SS001-0006-01

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG050522.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
Cyclopentasilox...	9.644	5.8	ng	86558	2	10.878	299427	20.0
n-Hexadecanoic ...	18.321	8.6	ng	207877	4	17.439	485774	20.0
Octadecanoic acid	19.590	4.5	ng	117636	5	21.716	517636	20.0
5-Eicosene, (E)-	21.340	6.9	ng	178706	5	21.716	517636	20.0
1,4-Benzenedica...	22.450	186.0	ng	4813800	5	21.716	517636	20.0
Tridecane, 5-pr...	22.509	4.0	ng	104561	5	21.716	517636	20.0
unknown23.660	23.660	2.4	ng	65413	6	24.994	555010	20.0
unknown23.948	23.948	3.6	ng	99943	6	24.994	555010	20.0
Nonadecane	24.019	5.4	ng	149541	6	24.994	555010	20.0
Eicosane	26.122	6.7	ng	184551	6	24.994	555010	20.0
1-Tetracosene	26.263	8.4	ng	232486	6	24.994	555010	20.0
Tridecanal	28.295	8.1	ng	224167	6	24.994	555010	20.0
7-Chloro-3-meth...	29.688	3.5	ng	96050	6	24.994	555010	20.0
.gamma.-Sitosterol	30.381	11.7	ng	324213	6	24.994	555010	20.0