

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032321\
 Data File : BG048470.D
 Acq On : 23 Mar 2021 15:08
 Operator : CG/JU
 Sample : M1746-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COMP-2

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-BG031821.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG048470.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.182	307	314	319	rBV	36318	57881	1.68%	0.306%
2	5.652	386	394	408	rVB	682838	1081230	31.34%	5.718%
3	7.256	658	667	676	rVB	684136	1206603	34.97%	6.381%
4	8.102	805	811	820	rVB	141508	239892	6.95%	1.269%
5	9.266	1000	1009	1018	rBV	436591	785913	22.78%	4.156%
6	10.929	1284	1292	1298	rVB	176085	324729	9.41%	1.717%
7	13.367	1699	1707	1715	rVB	1137415	1670227	48.41%	8.833%
8	14.189	1842	1847	1852	rBV2	26076	46271	1.34%	0.245%
9	14.742	1935	1941	1949	rBV	304346	475034	13.77%	2.512%
10	16.228	2188	2194	2201	rBV	1166165	1791229	51.92%	9.472%
11	17.497	2404	2410	2415	rBV	441171	681615	19.76%	3.605%
12	18.373	2552	2559	2568	rBV	234763	350945	10.17%	1.856%
13	19.084	2667	2680	2692	rBV2	210596	744001	21.56%	3.934%
14	19.213	2694	2702	2711	rVV	308919	890567	25.81%	4.710%
15	19.313	2711	2719	2735	rVB	731370	1947904	56.46%	10.301%
16	19.460	2739	2744	2753	rBV2	58256	138061	4.00%	0.730%
17	19.642	2771	2775	2787	rVB3	117988	208417	6.04%	1.102%
18	20.100	2847	2853	2859	rBV	2489922	3450297	100.00%	18.246%
19	20.147	2859	2861	2868	rVB2	53086	75138	2.18%	0.397%
20	20.899	2983	2989	2997	rBV2	74980	136151	3.95%	0.720%
21	21.422	3073	3078	3086	rBV4	142877	341119	9.89%	1.804%
22	21.493	3087	3090	3096	rVB	89093	136697	3.96%	0.723%
23	21.686	3117	3123	3130	rVB3	62966	127944	3.71%	0.677%
24	21.786	3134	3140	3152	rVB2	435326	796638	23.09%	4.213%
25	22.603	3273	3279	3288	rBV3	73351	183274	5.31%	0.969%
26	23.326	3400	3402	3410	rVB6	27773	51012	1.48%	0.270%
27	23.631	3449	3454	3462	rVB6	44798	110004	3.19%	0.582%
28	25.112	3697	3706	3723	rVB2	264882	861050	24.96%	4.553%

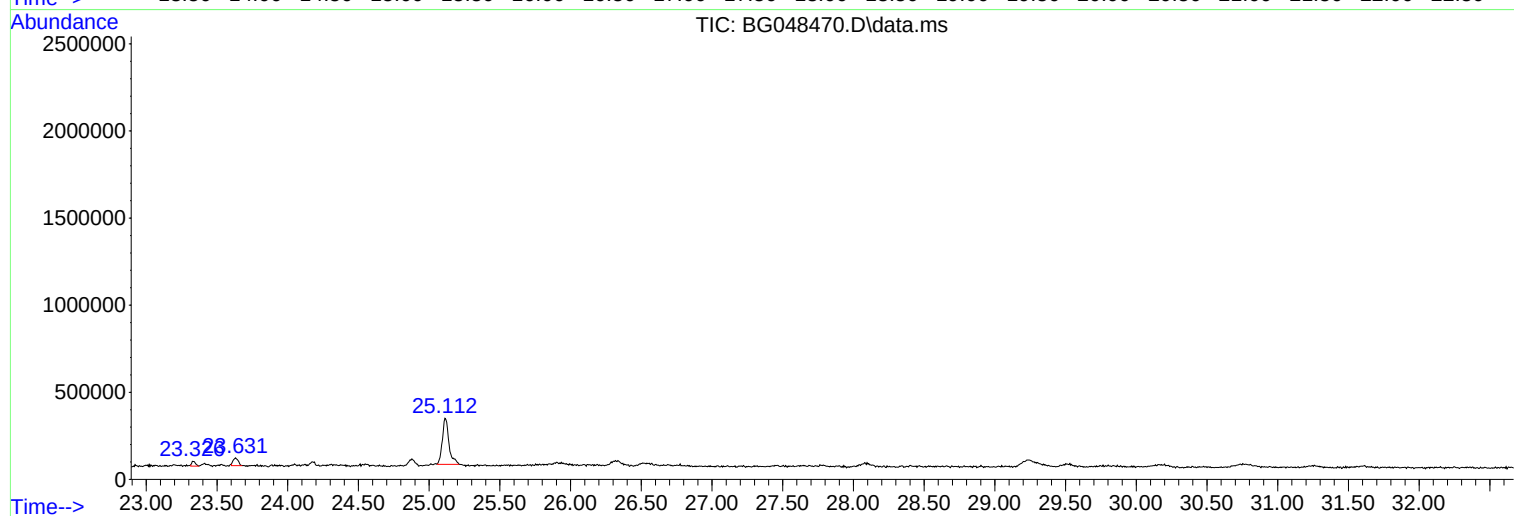
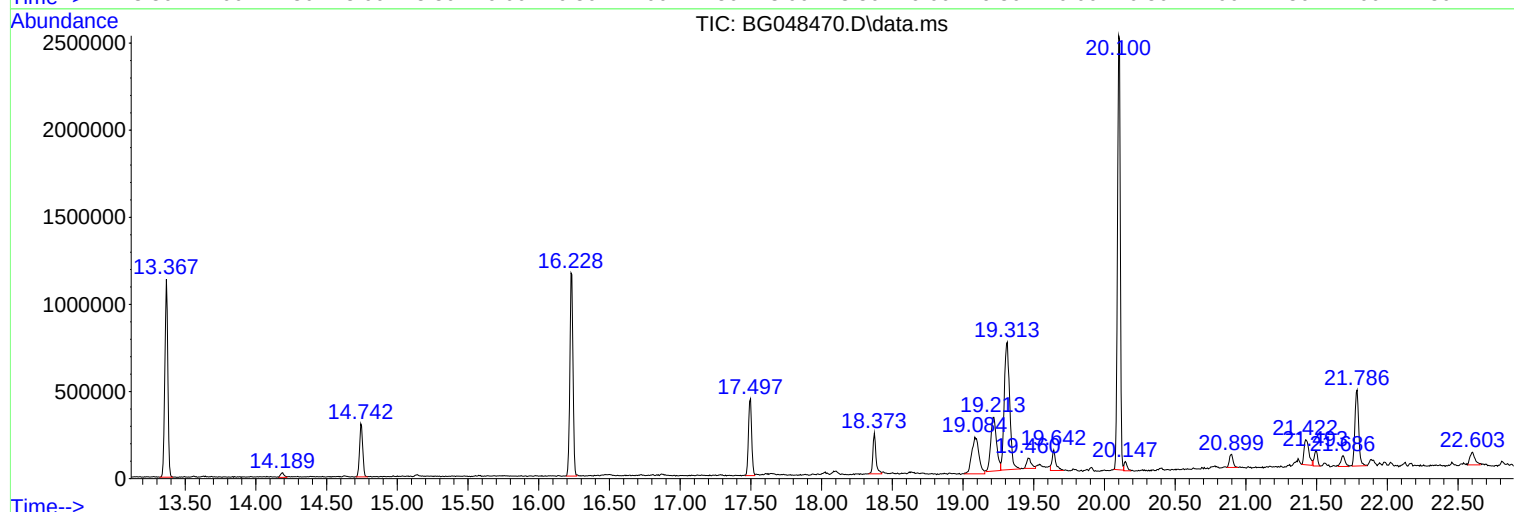
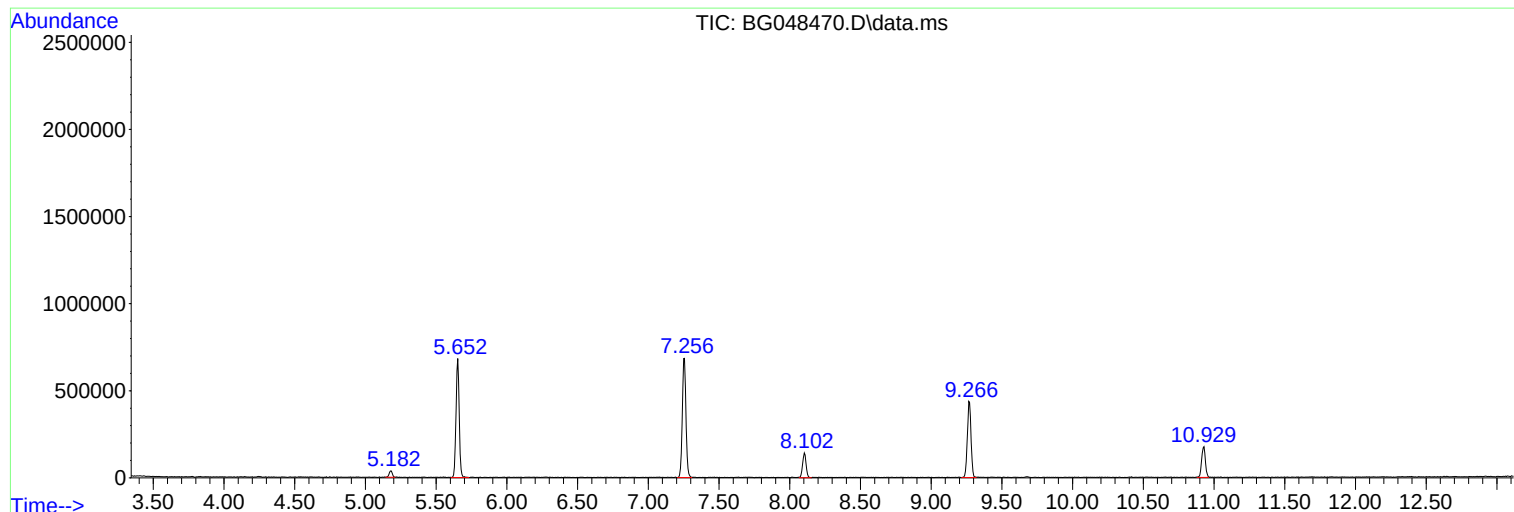
Sum of corrected areas: 18909843

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032321\
Data File : BG048470.D
Acq On : 23 Mar 2021 15:08
Operator : CG/JU
Sample : M1746-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COMP-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032321\
Data File : BG048470.D
Acq On : 23 Mar 2021 15:08
Operator : CG/JU
Sample : M1746-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COMP-2

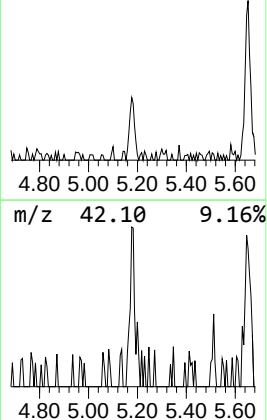
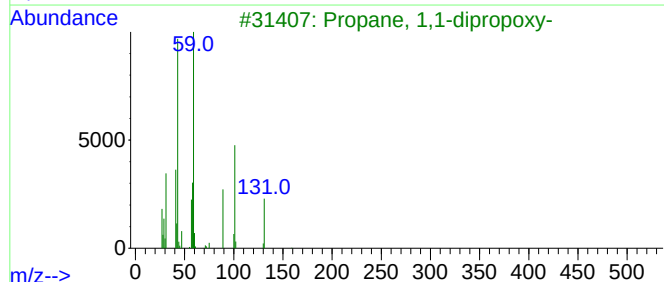
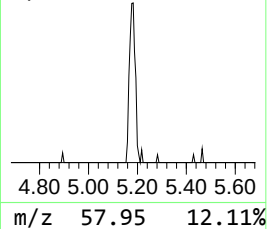
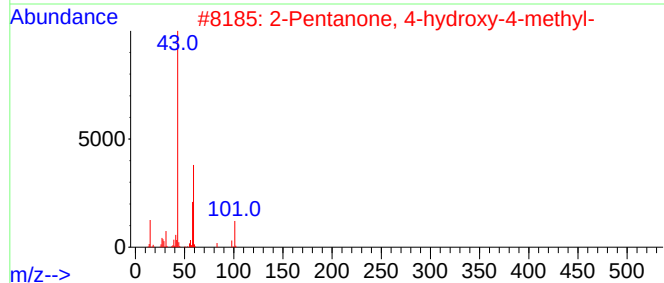
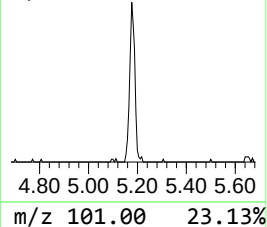
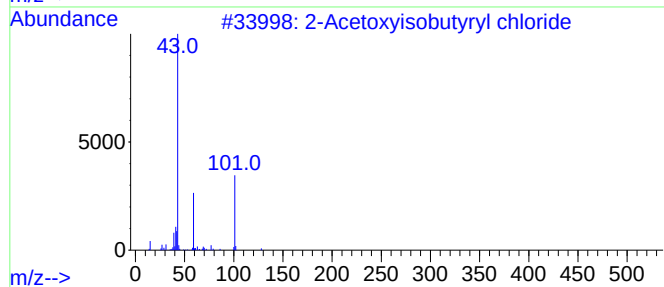
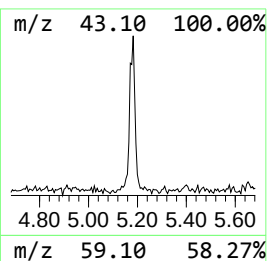
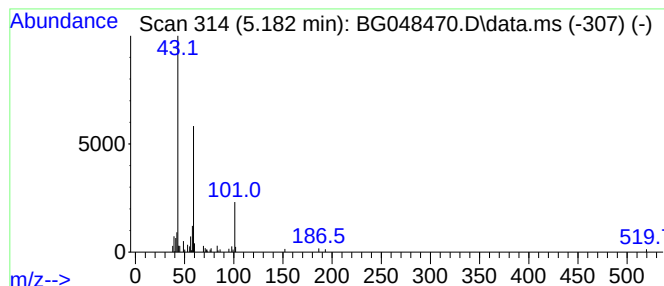
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Acetoxyisobutyryl chloride Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.182	4.83 ng	57881	1,4-Dichlorobenzene-d4	8.102

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Acetoxyisobutyryl chloride	164	C6H9ClO3	040635-66-3	59
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
3			Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	39
4			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	28
5			2,2,3,3,5,8,11-Heptamethyl-4,7,1...	348	C18H40O4Si	1000367-07-2	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032321\
Data File : BG048470.D
Acq On : 23 Mar 2021 15:08
Operator : CG/JU
Sample : M1746-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COMP-2

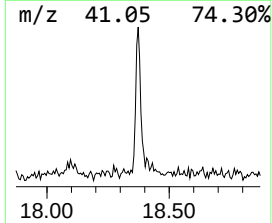
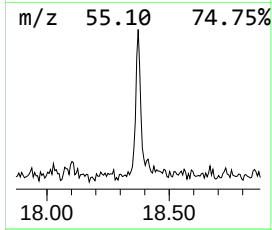
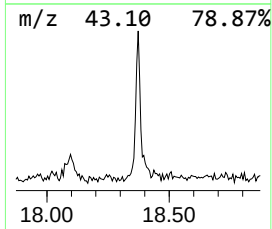
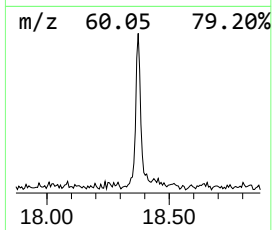
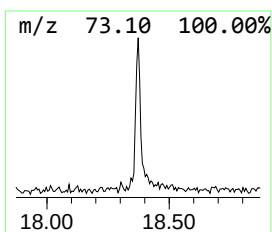
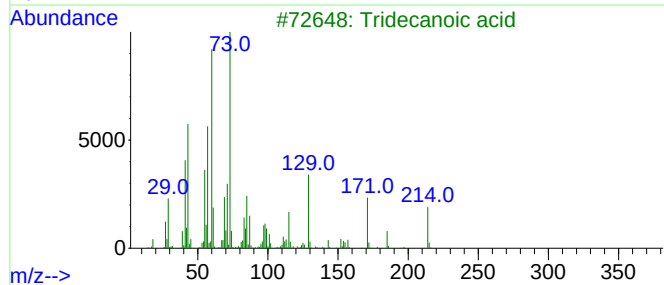
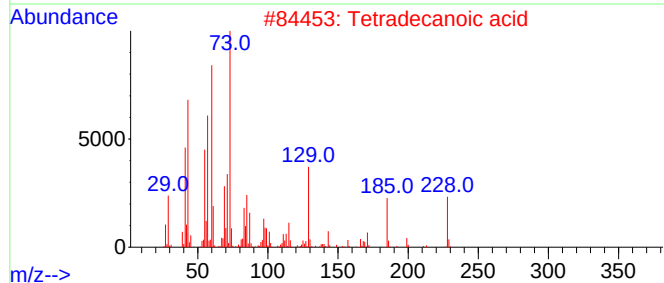
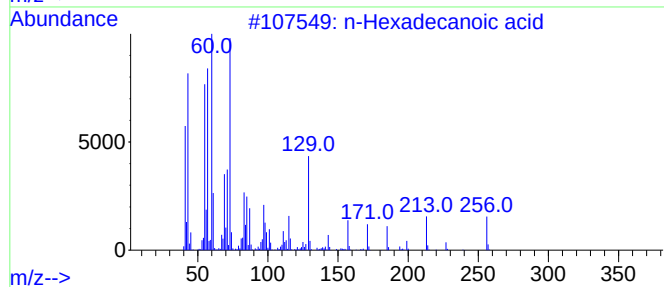
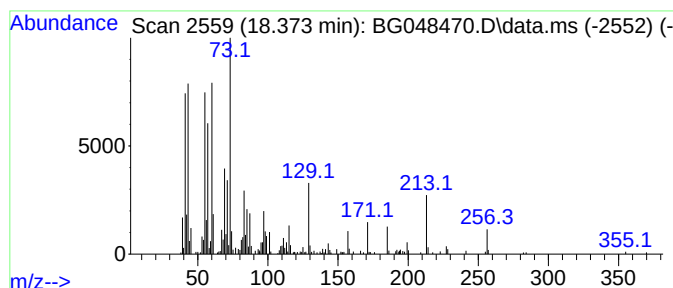
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.373	10.30 ng	350945	Phenanthrene-d10	17.497

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			Tetradecanoic acid	228	C14H28O2	000544-63-8	89
3			Tridecanoic acid	214	C13H26O2	000638-53-9	89
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	81
5			Octadecanoic acid	284	C18H36O2	000057-11-4	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032321\
Data File : BG048470.D
Acq On : 23 Mar 2021 15:08
Operator : CG/JU
Sample : M1746-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COMP-2

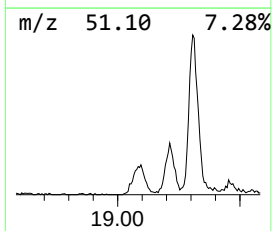
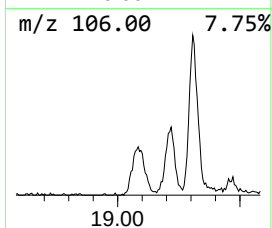
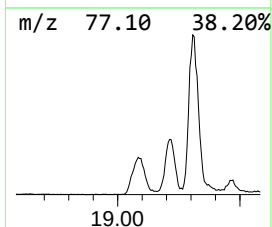
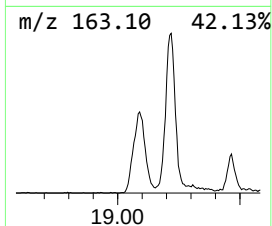
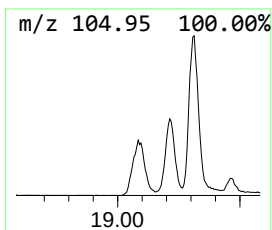
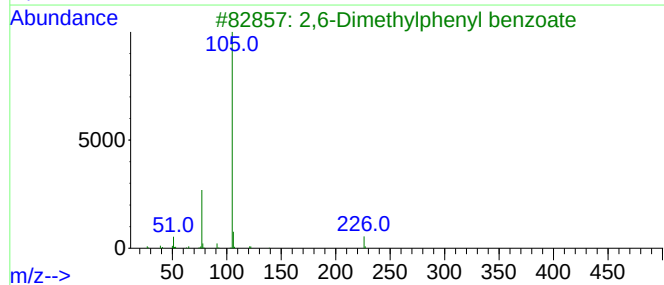
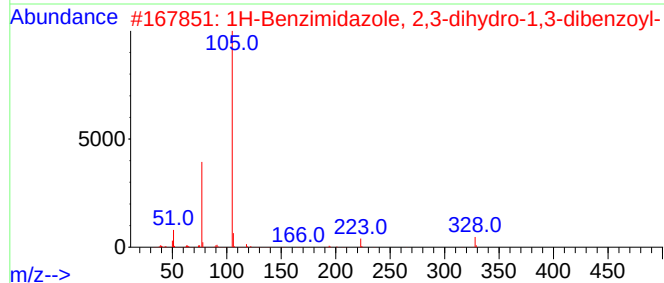
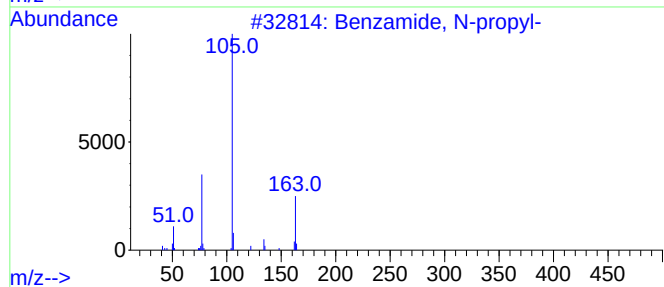
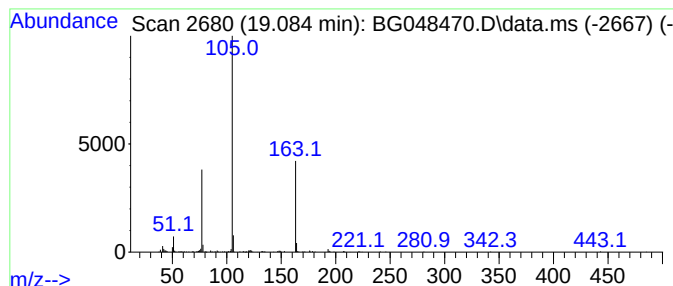
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Benzamide, N-propyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.084	21.83 ng	744001	Phenanthrene-d10	17.497

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzamide, N-propyl-	163	C10H13NO	010546-70-0	78
2			1H-Benzimidazole, 2,3-dihydro-1,...	328	C21H16N2O2	1000262-54-9	43
3			2,6-Dimethylphenyl benzoate	226	C15H14O2	001871-36-9	38
4			Benzoic acid, 2-propenyl ester	162	C10H10O2	000583-04-0	38
5			Benzamide, N-[5-(1-cyano-2-methy...	284	C14H12N4OS	172535-11-4	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032321\
Data File : BG048470.D
Acq On : 23 Mar 2021 15:08
Operator : CG/JU
Sample : M1746-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

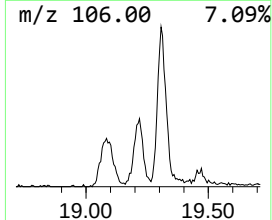
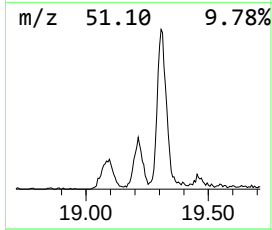
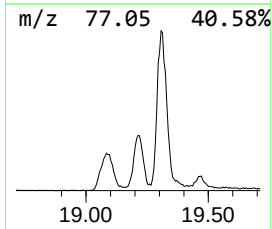
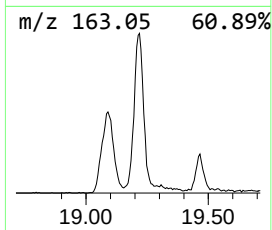
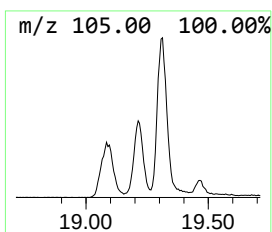
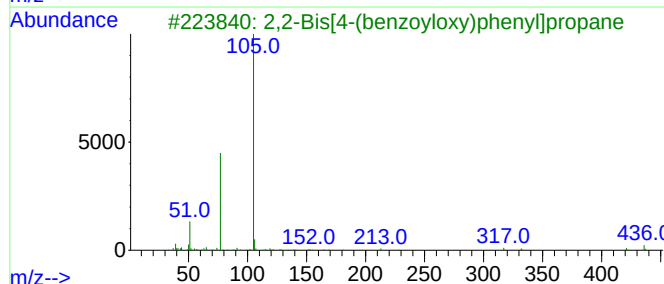
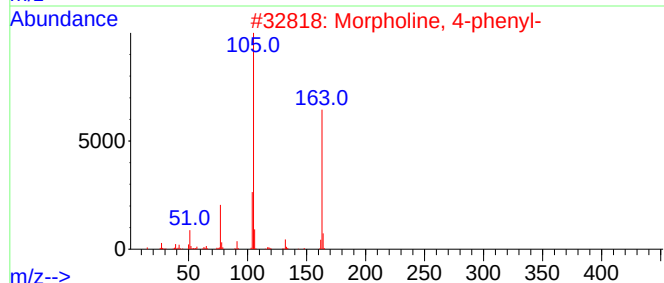
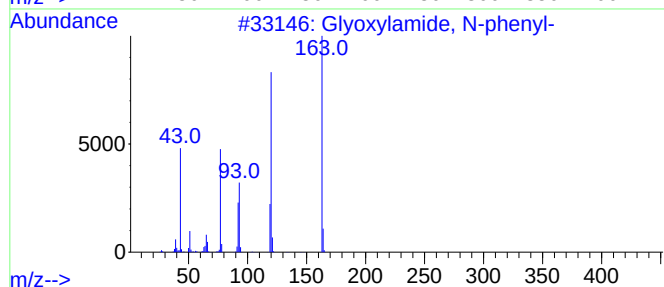
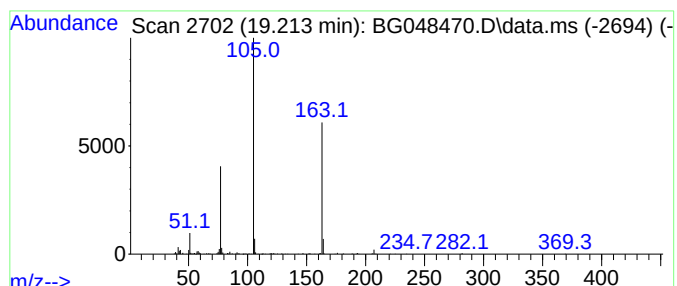
Instrument :
BNA_G
ClientSampleId :
COMP-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Glyoxylamide, N-phenyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD			R.T.
19.213	26.13 ng	890567	Phenanthrene-d10			17.497
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Glyoxylamide, N-phenyl-		163	C9H9NO2	032331-52-5	53
2	Morpholine, 4-phenyl-		163	C10H13NO	000092-53-5	53
3	2,2-Bis[4-(benzoyloxy)phenyl]pro...		436	C29H24O4	002297-14-5	43
4	1,2-Propanedione, 1-phenyl-		148	C9H8O2	000579-07-7	43
5	1,3,4-Oxadiazolium, 5-hydroxy-2,...		238	C14H10N2O2	024660-41-1	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032321\
Data File : BG048470.D
Acq On : 23 Mar 2021 15:08
Operator : CG/JU
Sample : M1746-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COMP-2

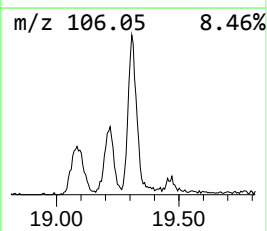
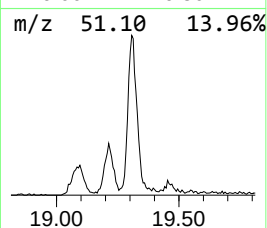
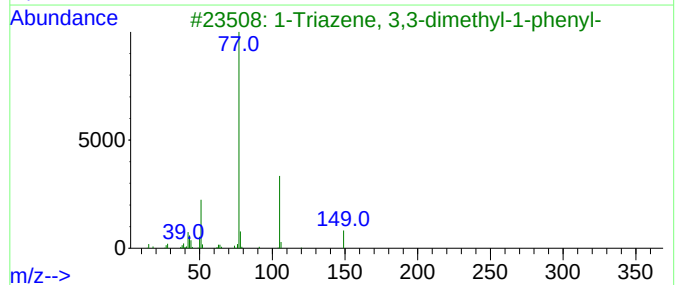
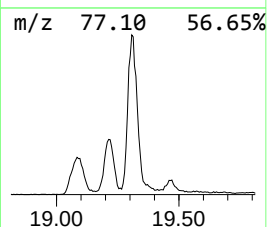
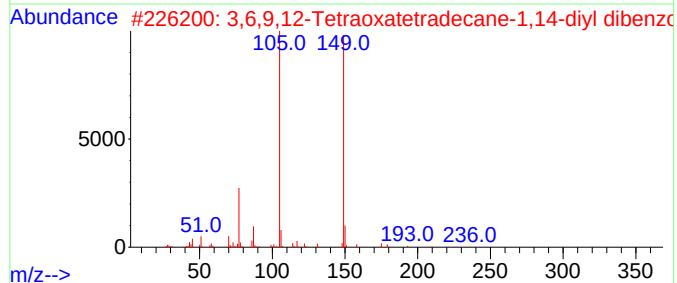
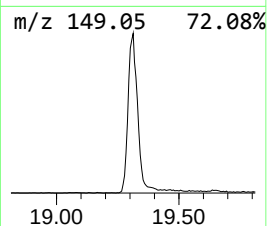
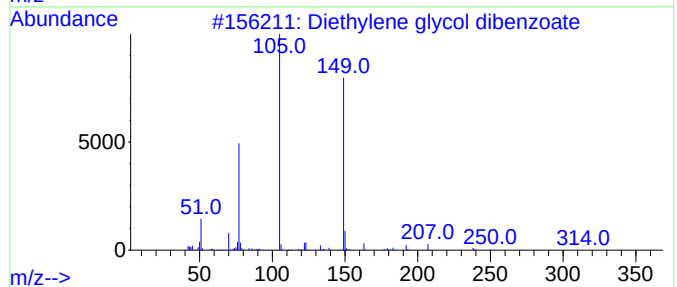
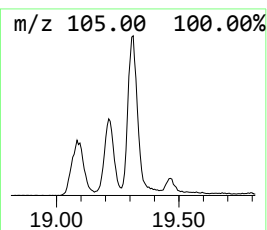
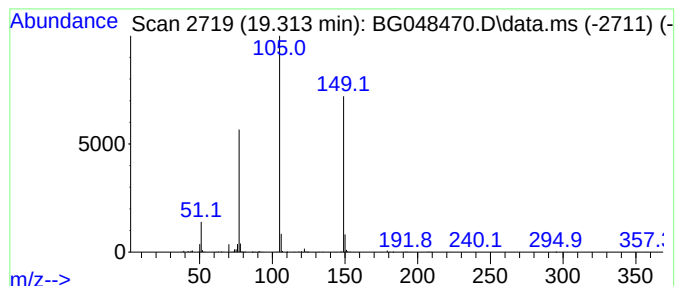
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Diethylene glycol dibenzoate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.313	57.16 ng	1947900	Phenanthrene-d10	17.497

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	83
2			3,6,9,12-Tetraoxatetradecane-1,1...	446	C24H30O8	1000366-97-0	74
3			1-Triazene, 3,3-dimethyl-1-phenyl-	149	C8H11N3	007227-91-0	64
4			2,2'-(Ethane-1,2-diylbis(oxy))bi...	358	C20H22O6	1000366-99-4	64
5			1,3,4-Oxadiazin-6-one, 5-isoprop...	216	C12H12N2O2	173973-78-9	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032321\
Data File : BG048470.D
Acq On : 23 Mar 2021 15:08
Operator : CG/JU
Sample : M1746-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COMP-2

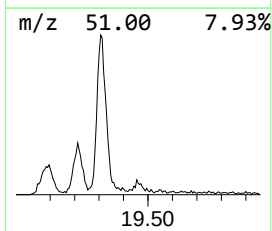
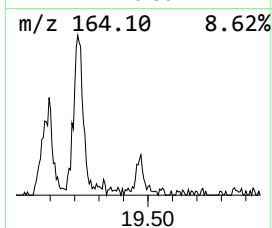
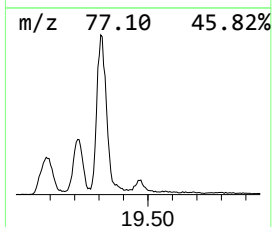
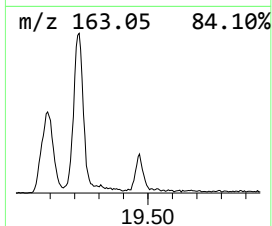
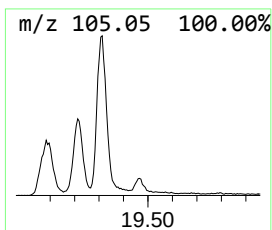
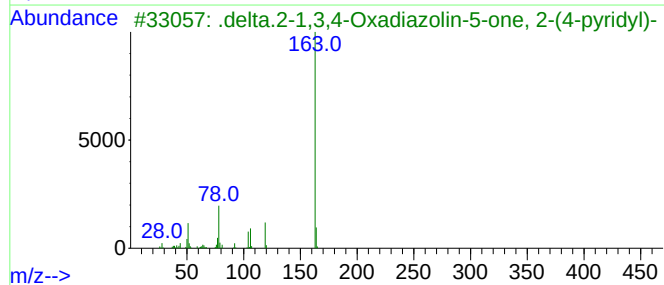
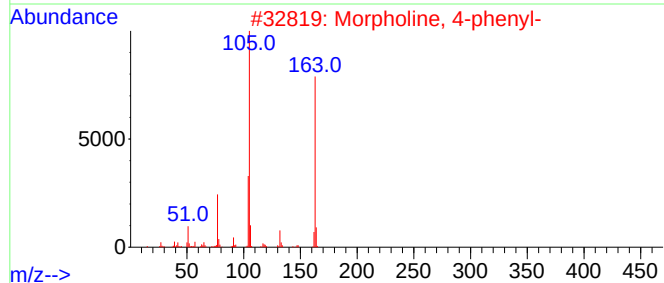
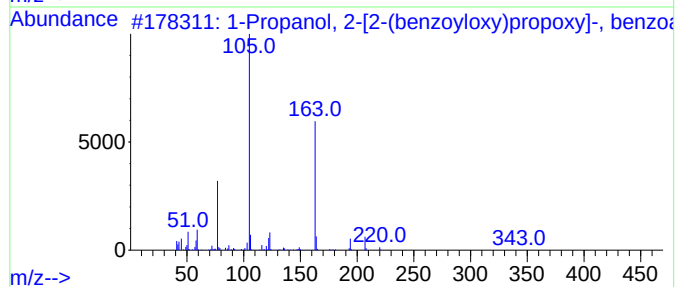
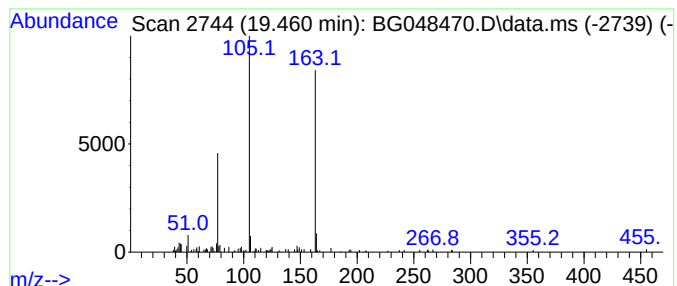
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 1-Propanol, 2-[2-(benzoylox... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.460	4.05 ng	138061	Phenanthrene-d10	17.497

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Propanol, 2-[2-(benzoyloxy)pro...	342	C20H22O5	020109-39-1	59
2		Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	53
3		.delta.2-1,3,4-Oxadiazolin-5-one...	163	C7H5N3O2	002845-82-1	43
4		3-(Benzoylthio)-2-methylpropanoi...	224	C11H12O3S	067714-34-5	27
5		Benzamide, N-[5-(1-cyano-2-methy...	284	C14H12N4O5	172535-11-4	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032321\
Data File : BG048470.D
Acq On : 23 Mar 2021 15:08
Operator : CG/JU
Sample : M1746-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COMP-2

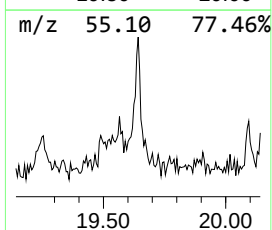
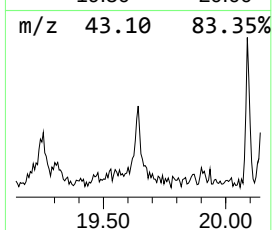
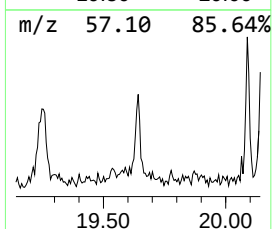
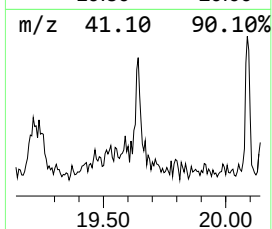
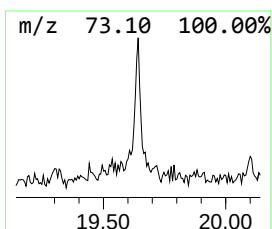
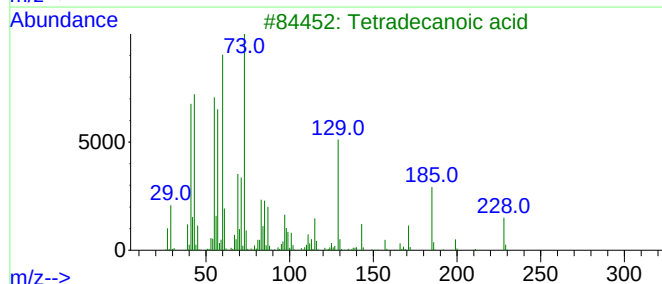
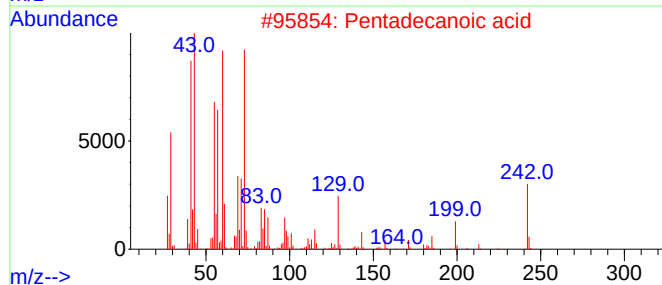
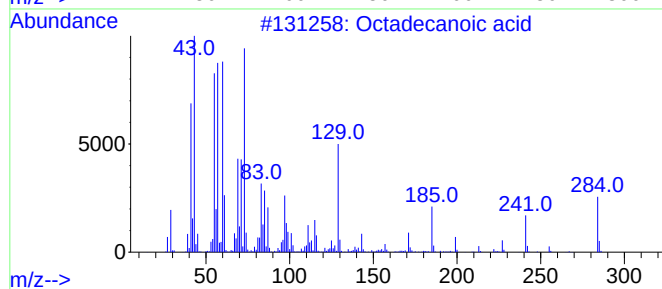
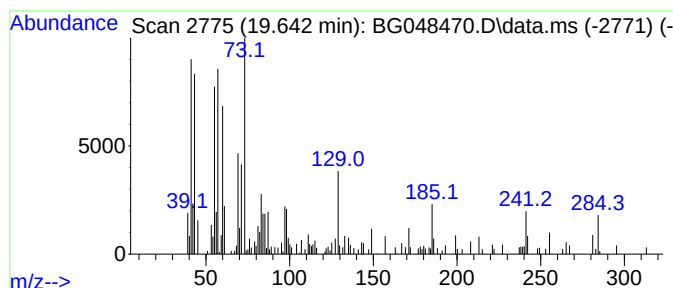
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.642	6.12 ng	208417	Phenanthrene-d10	17.497

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	64
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	53
4			Undecanoic acid	186	C11H22O2	000112-37-8	45
5			1,3,4-Thiadiazol-2-amine, 5-ethyl-	129	C4H7N3S	014068-53-2	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032321\
Data File : BG048470.D
Acq On : 23 Mar 2021 15:08
Operator : CG/JU
Sample : M1746-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COMP-2

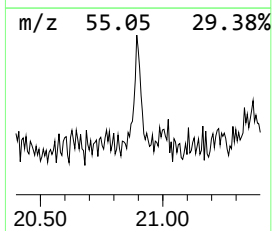
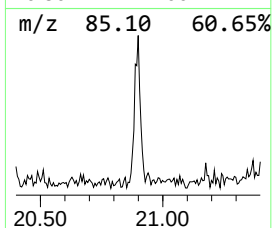
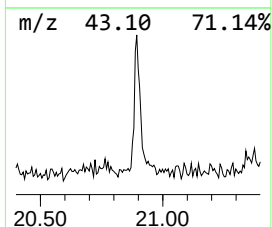
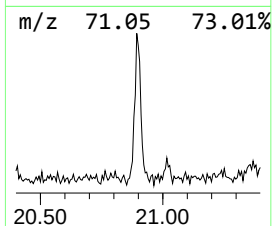
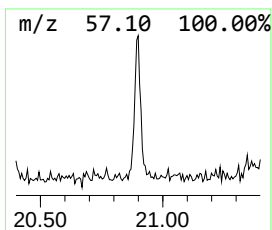
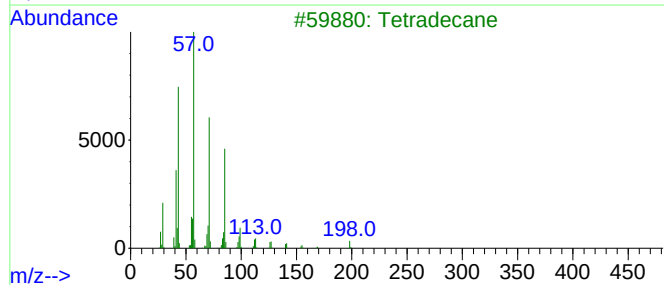
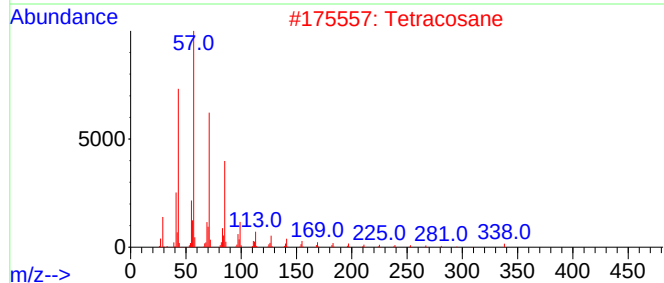
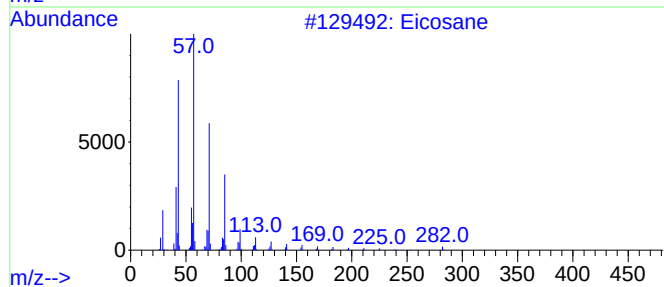
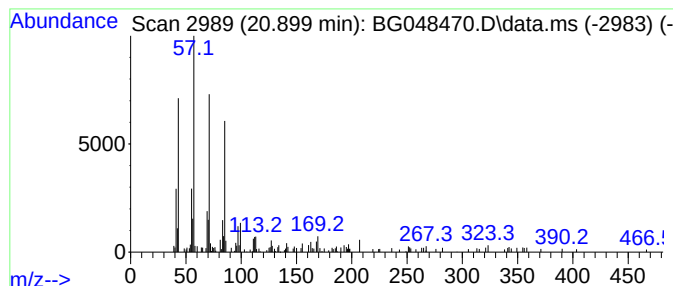
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Eicosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.899	3.42 ng	136151	Chrysene-d12	21.786

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane			282	C20H42	000112-95-8	95
2	Tetracosane			338	C24H50	000646-31-1	93
3	Tetradecane			198	C14H30	000629-59-4	90
4	Tricosane, 2-methyl-			338	C24H50	001928-30-9	89
5	Hexacosane			366	C26H54	000630-01-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032321\
Data File : BG048470.D
Acq On : 23 Mar 2021 15:08
Operator : CG/JU
Sample : M1746-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

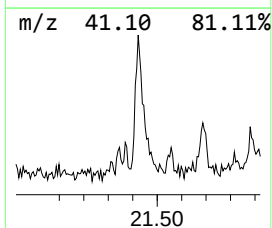
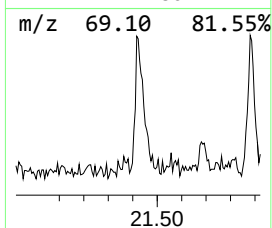
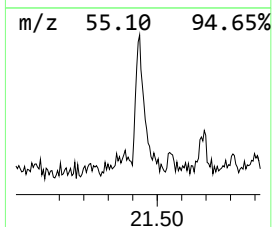
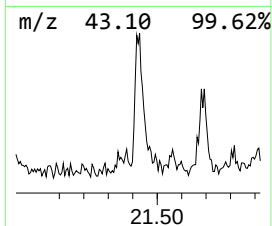
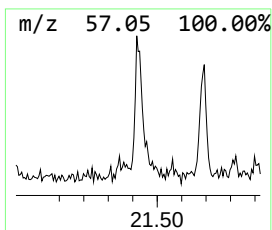
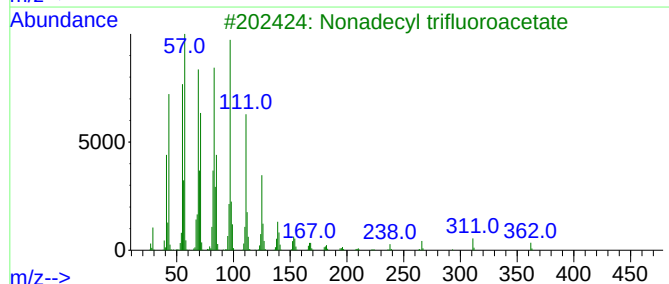
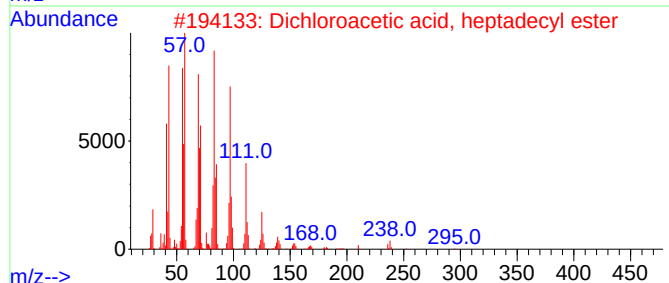
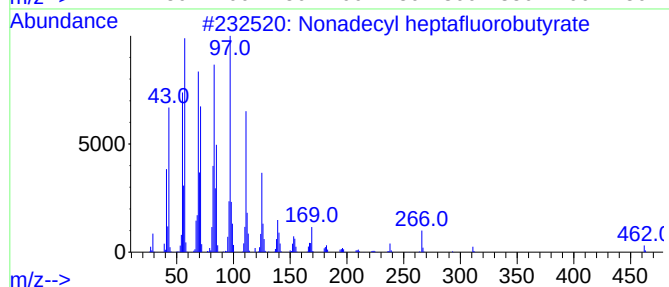
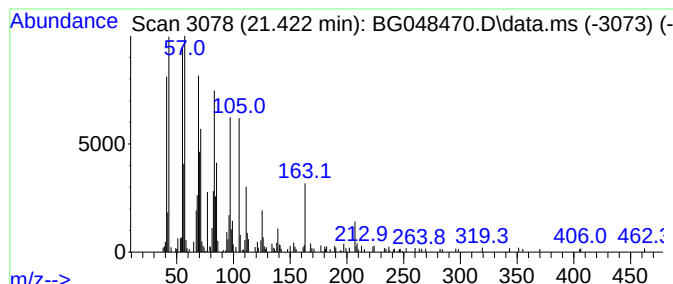
Instrument :
BNA_G
ClientSampleId :
COMP-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Nonadecyl heptafluorobutyrate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.422	8.56 ng	341119	Chrysene-d12		21.786	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonadecyl heptafluorobutyrate		480	C23H39F7O2	1000351-83-9	90
2	Dichloroacetic acid, heptadecyl ...		366	C19H36Cl2O2	1000282-98-2	90
3	Nonadecyl trifluoroacetate		380	C21H39F3O2	1000351-76-3	90
4	1-Octadecene		252	C18H36	000112-88-9	83
5	1-Nonadecene		266	C19H38	018435-45-5	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032321\
Data File : BG048470.D
Acq On : 23 Mar 2021 15:08
Operator : CG/JU
Sample : M1746-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COMP-2

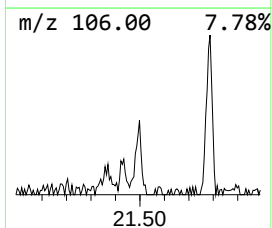
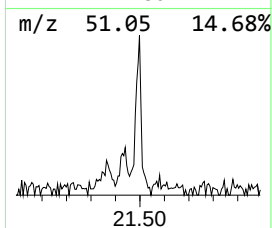
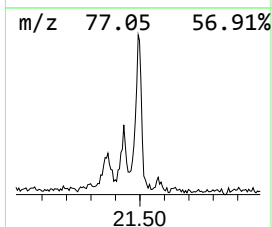
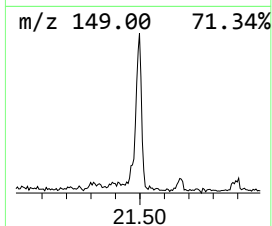
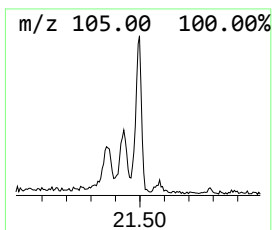
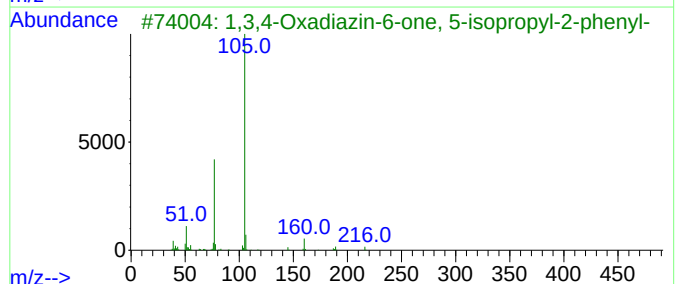
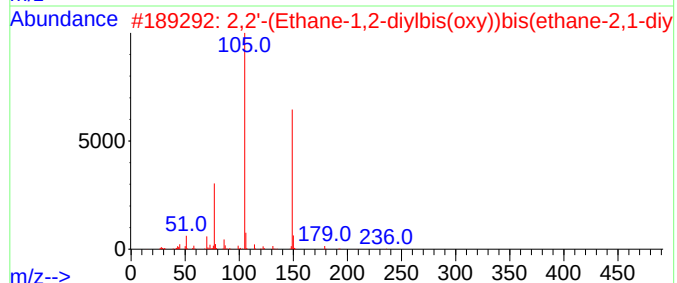
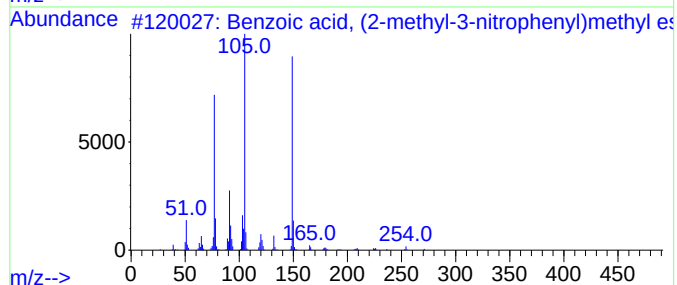
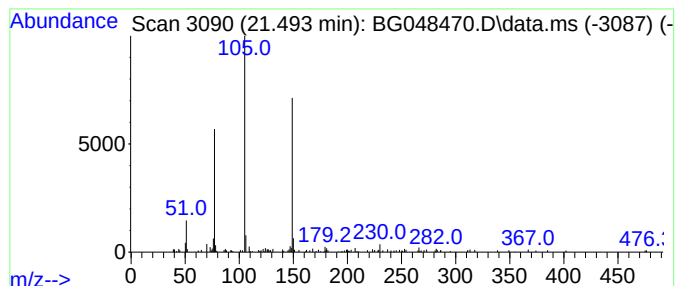
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Benzoic acid, (2-methyl-3-n... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.493	3.43 ng	136697	Chrysene-d12	21.786

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, (2-methyl-3-nitrop...	271	C15H13NO4	1000367-95-0	72
2			2,2'-(Ethane-1,2-diylbis(oxy))bi...	358	C20H22O6	1000366-99-4	50
3			1,3,4-Oxadiazin-6-one, 5-isoprop...	216	C12H12N2O2	173973-78-9	38
4			2-Benzoyloxyacetophenone	240	C15H12O3	004010-33-7	38
5			3,8-Dibenzoyl-1-nitro-3,6,8-tria...	394	C21H22N4O4	162710-50-1	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032321\
Data File : BG048470.D
Acq On : 23 Mar 2021 15:08
Operator : CG/JU
Sample : M1746-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COMP-2

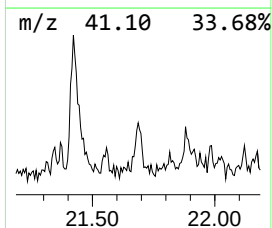
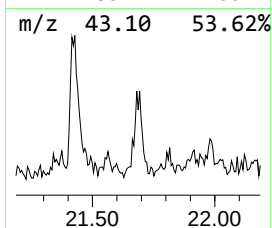
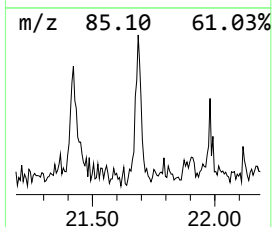
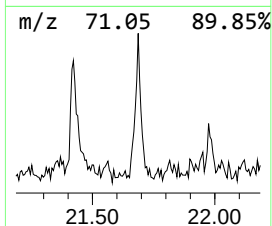
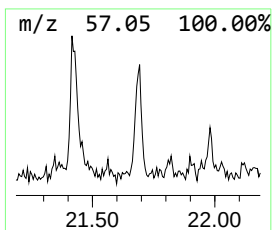
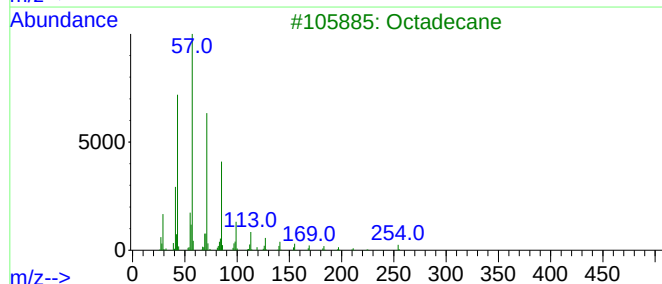
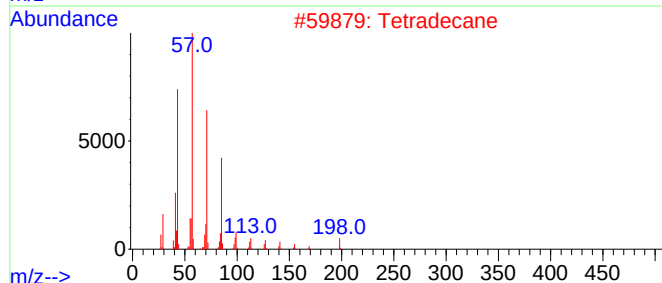
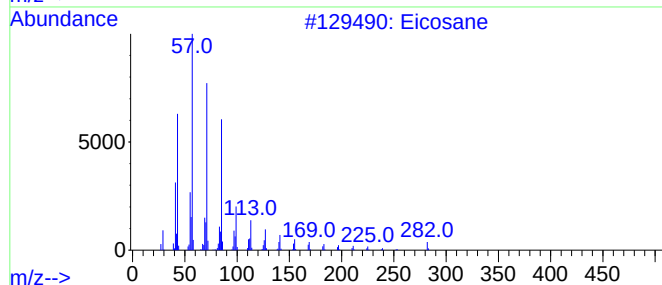
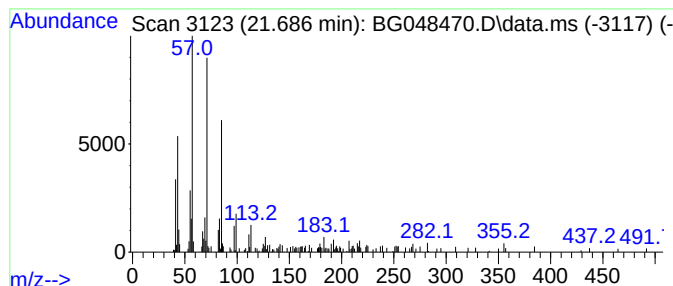
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Tetradecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.686	3.21 ng	127944	Chrysene-d12	21.786

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane	282	C20H42	000112-95-8	81
2		Tetradecane	198	C14H30	000629-59-4	76
3		Octadecane	254	C18H38	000593-45-3	76
4		Nonadecane	268	C19H40	000629-92-5	74
5		Pentadecane	212	C15H32	000629-62-9	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032321\
Data File : BG048470.D
Acq On : 23 Mar 2021 15:08
Operator : CG/JU
Sample : M1746-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

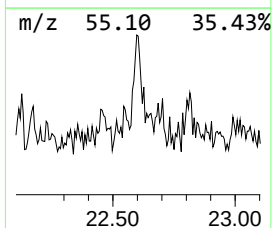
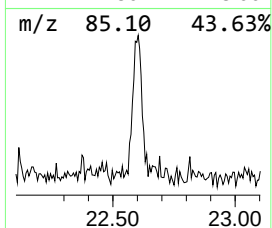
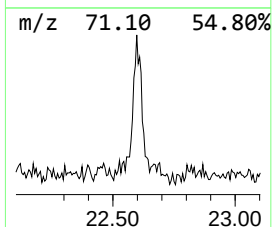
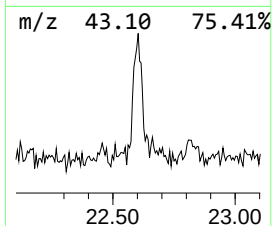
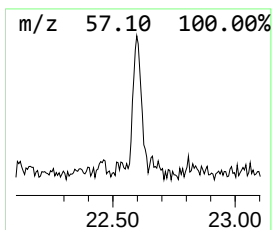
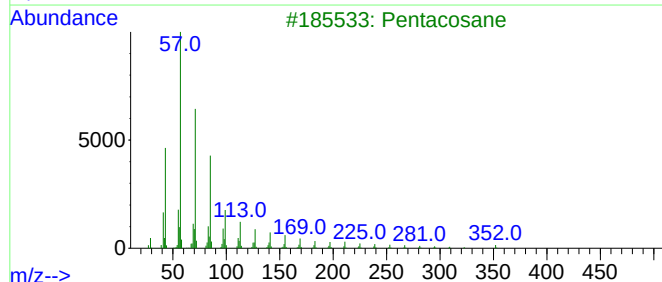
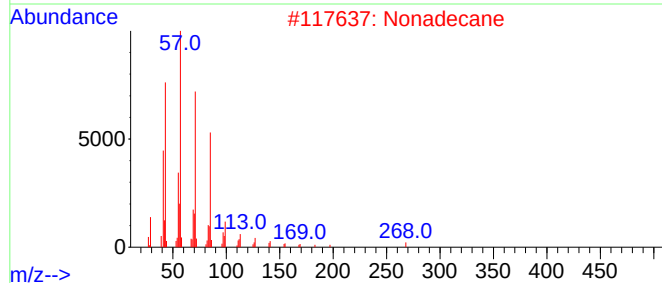
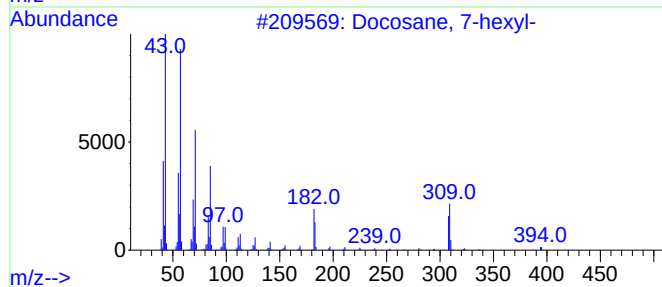
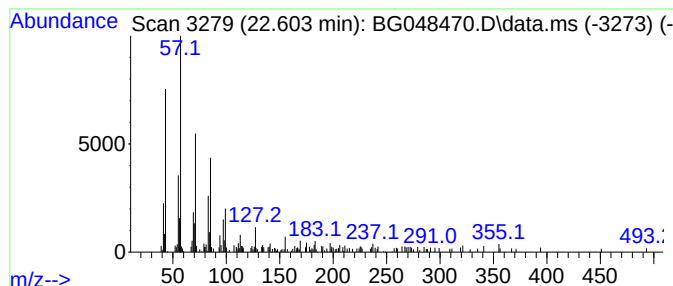
Instrument :
BNA_G
ClientSampleId :
COMP-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Docosane, 7-hexyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.603	4.60 ng	183274	Chrysene-d12	21.786	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosane, 7-hexyl-	394	C28H58	055373-86-9	90
2	Nonadecane	268	C19H40	000629-92-5	86
3	Pentacosane	352	C25H52	000629-99-2	86
4	Dodecane, 2-methyl-	184	C13H28	001560-97-0	81
5	Heneicosane, 11-decyl-	437	C31H64	055320-06-4	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032321\
Data File : BG048470.D
Acq On : 23 Mar 2021 15:08
Operator : CG/JU
Sample : M1746-08
Misc :
ALS Vial : 4 Sample Multiplier: 1

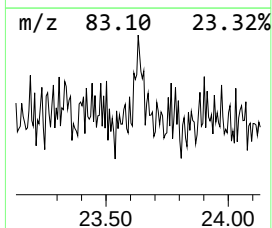
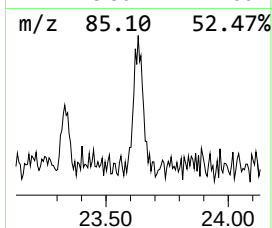
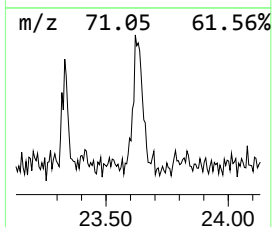
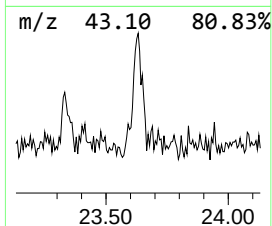
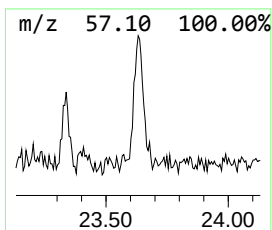
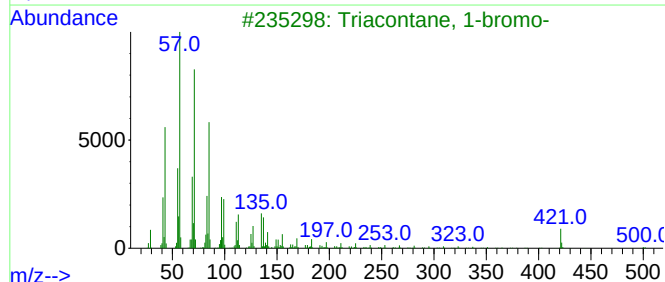
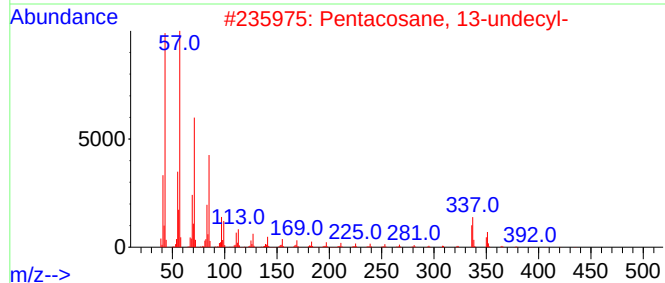
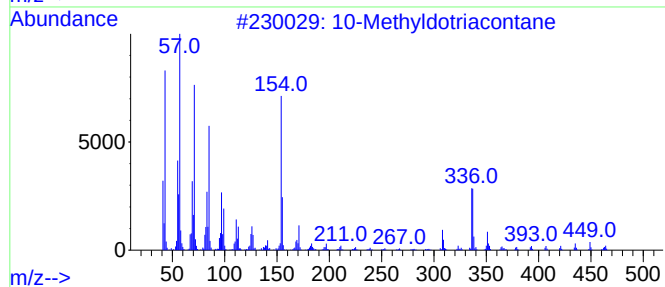
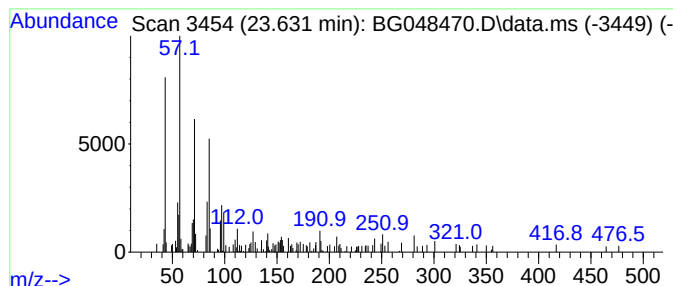
Instrument :
BNA_G
ClientSampleId :
COMP-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 10-Methyldotriacontane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.	
23.631	2.56 ng	110004	Perylene-d12		25.118	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	10-Methyldotriacontane		465	C33H68	058349-83-0	72
2	Pentacosane, 13-undecyl-		507	C36H74	055517-89-0	72
3	Triacontane, 1-bromo-		500	C30H61Br	004209-22-7	68
4	Tricosane		324	C23H48	000638-67-5	60
5	2-methylhexacosane		380	C27H56	1000376-72-7	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032321\
 Data File : BG048470.D
 Acq On : 23 Mar 2021 15:08
 Operator : CG/JU
 Sample : M1746-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COMP-2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Acetoxyisobut...	5.182	4.8	ng	57881	1	8.102	239892	20.0
n-Hexadecanoic ...	18.373	10.3	ng	350945	4	17.497	681615	20.0
Benzamide, N-pr...	19.084	21.8	ng	744001	4	17.497	681615	20.0
Glyoxylamide, N...	19.213	26.1	ng	890567	4	17.497	681615	20.0
Diethylene glyc...	19.313	57.2	ng	1947900	4	17.497	681615	20.0
1-Propanol, 2-[...	19.460	4.0	ng	138061	4	17.497	681615	20.0
Octadecanoic acid	19.642	6.1	ng	208417	4	17.497	681615	20.0
Eicosane	20.899	3.4	ng	136151	5	21.786	796638	20.0
Nonadecyl hepta...	21.422	8.6	ng	341119	5	21.786	796638	20.0
Benzoic acid, (...	21.493	3.4	ng	136697	5	21.786	796638	20.0
Tetradecane	21.686	3.2	ng	127944	5	21.786	796638	20.0
Docosane, 7-hexyl-	22.603	4.6	ng	183274	5	21.786	796638	20.0
10-Methyldotria...	23.631	2.6	ng	110004	6	25.118	861050	20.0