

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021822\
 Data File : BP009213.D
 Acq On : 18 Feb 2022 14:47
 Operator : CG/JU
 Sample : N1573-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GES-2R

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_P\Methods\8270E-BP020722.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP009213.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.364	398	404	424	rBV	1143949	2101594	4.39%	1.233%
2	6.969	670	677	690	rBV	642007	1314369	2.74%	0.771%
3	7.763	804	812	819	rBV	501102	863453	1.80%	0.507%
4	8.928	1003	1010	1032	rBV	1720616	3093535	6.46%	1.815%
5	10.557	1280	1287	1304	rBV	669746	1188640	2.48%	0.697%
6	13.028	1700	1707	1718	rBV	5370139	8440851	17.62%	4.952%
7	13.263	1741	1747	1762	rBV	828636	1339794	2.80%	0.786%
8	14.410	1936	1942	1950	rVB	1131011	1757244	3.67%	1.031%
9	15.598	2130	2144	2146	rBV4	349604	1105362	2.31%	0.649%
10	15.651	2147	2153	2170	rVB6	406025	1565889	3.27%	0.919%
11	15.916	2191	2198	2203	rBV	4728026	8152675	17.02%	4.783%
12	16.334	2261	2269	2279	rBV2	234387	693242	1.45%	0.407%
13	17.175	2406	2412	2422	rBV	1546600	2253194	4.70%	1.322%
14	18.075	2561	2565	2580	rBV2	349040	728324	1.52%	0.427%
15	18.698	2662	2671	2681	rBV2	393245	1060163	2.21%	0.622%
16	19.416	2782	2793	2801	rVV	7648195	21008936	43.87%	12.326%
17	19.516	2801	2810	2816	rVV	10832864	24676922	51.52%	14.478%
18	19.616	2816	2827	2831	rVB	18953058	47894103	100.00%	28.100%
19	19.704	2836	2842	2844	rVV	2716888	4134159	8.63%	2.426%
20	19.739	2844	2848	2857	rVV	11186275	14575569	30.43%	8.552%
21	20.227	2925	2931	2940	rBV	1418495	2371437	4.95%	1.391%
22	20.857	3033	3038	3044	rBV	1866771	2681525	5.60%	1.573%
23	21.274	3104	3109	3121	rBV	2428466	3173636	6.63%	1.862%
24	21.427	3130	3135	3143	rVB	1655291	2605365	5.44%	1.529%
25	22.033	3233	3238	3253	rVB	1516484	2589656	5.41%	1.519%
26	22.710	3348	3353	3360	rVB	1148100	2023099	4.22%	1.187%
27	23.463	3476	3481	3488	rVB	878749	1784525	3.73%	1.047%
28	23.657	3509	3514	3527	rVB2	1652143	3627156	7.57%	2.128%
29	24.333	3624	3629	3640	rVB	672794	1636629	3.42%	0.960%

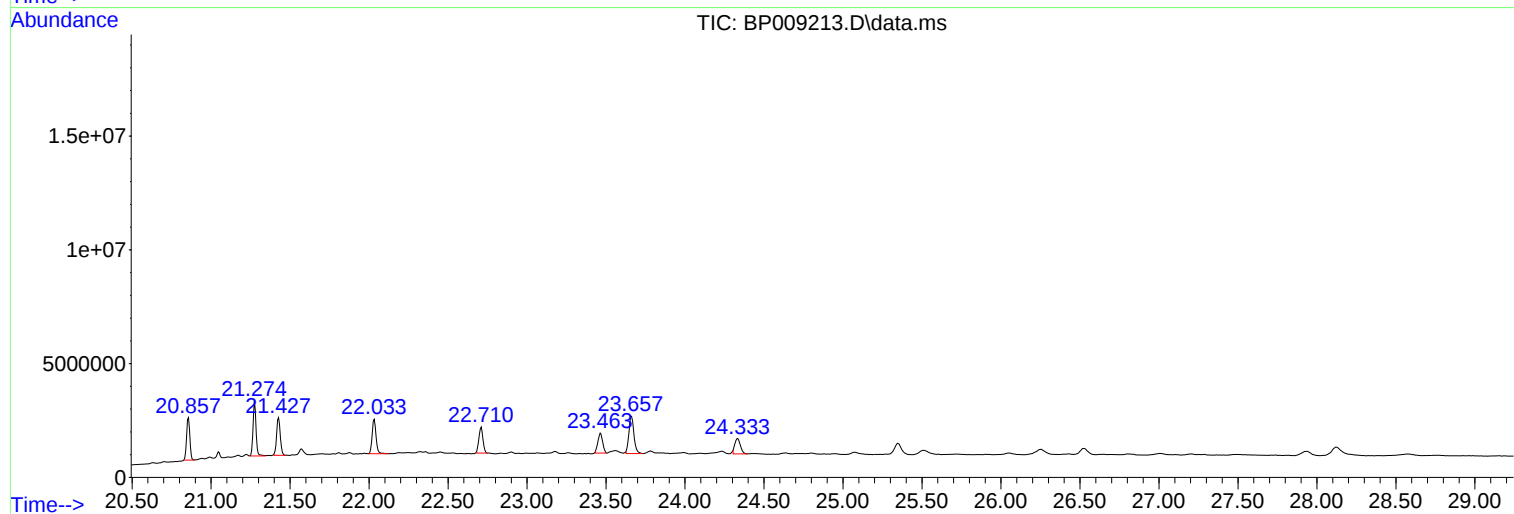
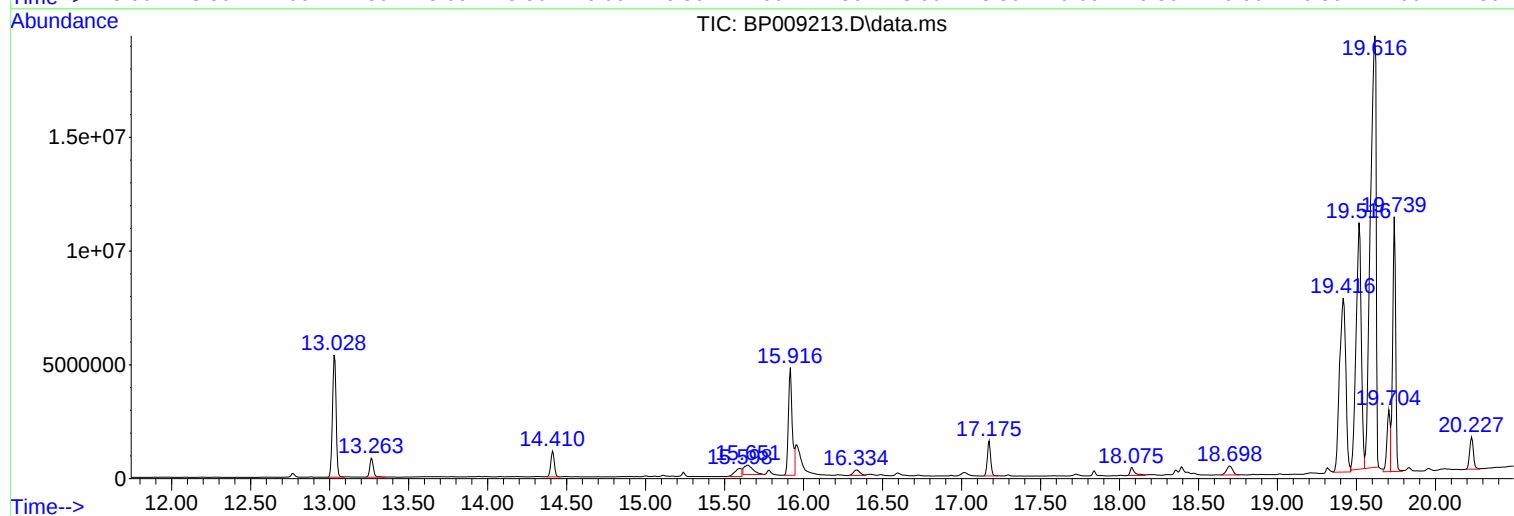
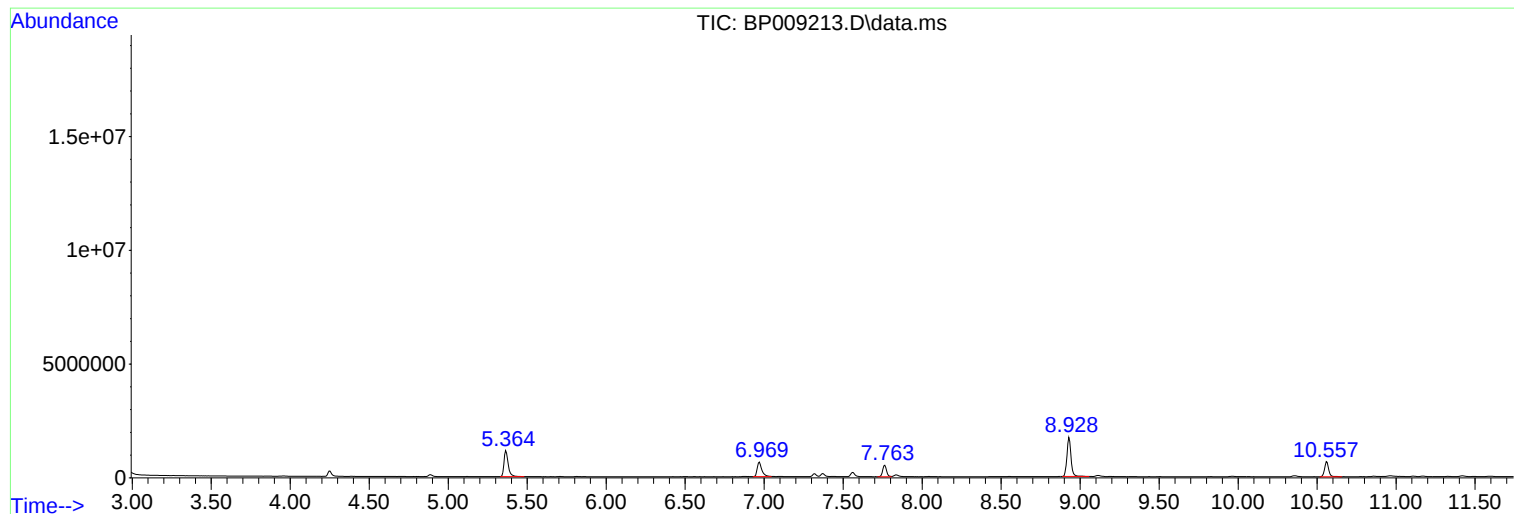
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ClientSampleId :
GES-2R

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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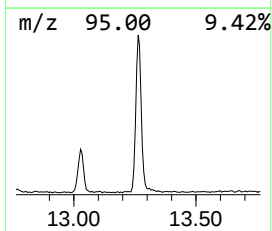
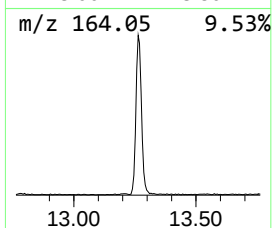
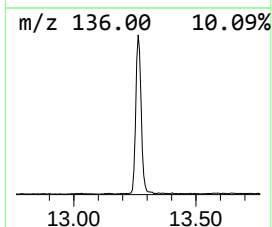
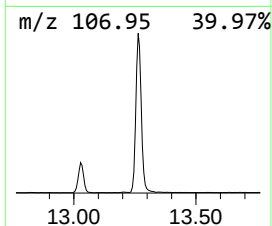
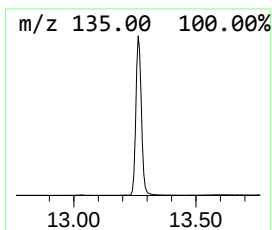
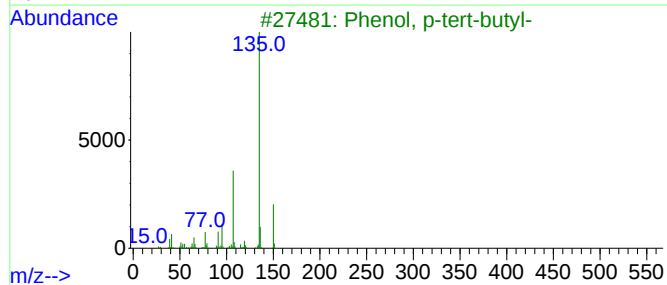
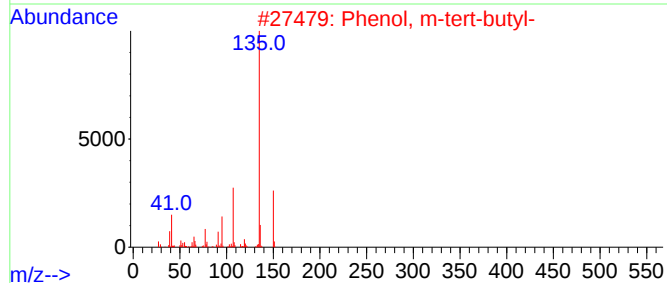
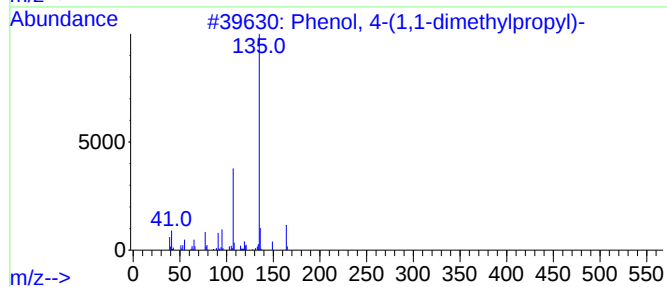
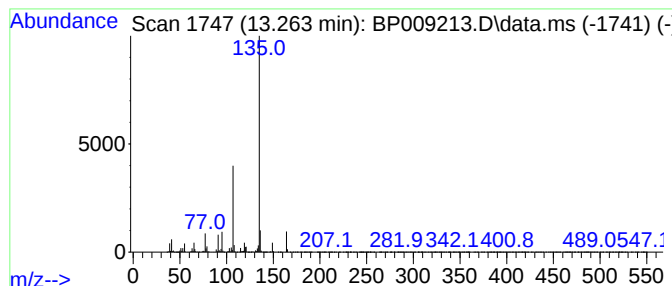
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Phenol, 4-(1,1-dimethylprop... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.263	15.25 ng	1339790	Acenaphthene-d10	14.410

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	97
2			Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	86
3			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	80
4			Hexestrol, O-trifluoroacetyl-	366	C20H21F3O3	1000365-31-7	64
5			Hexestrol, O-isopropoxyloxycarbonyl-	356	C22H28O4	1000487-68-4	64



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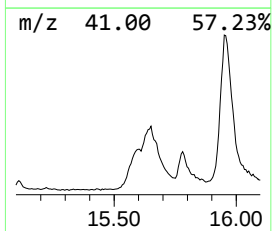
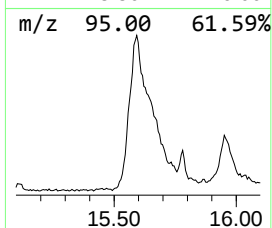
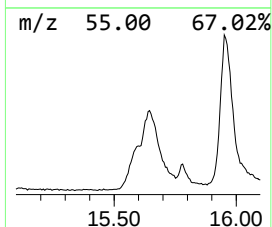
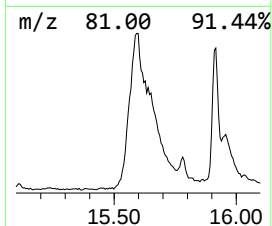
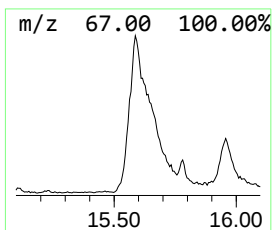
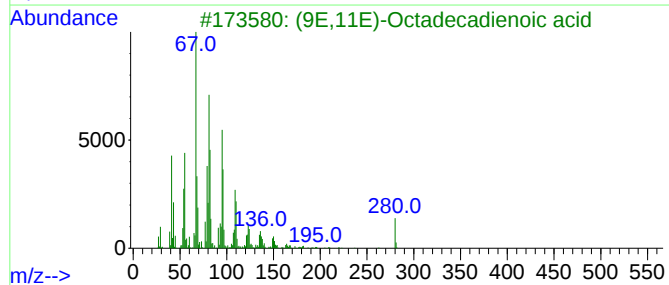
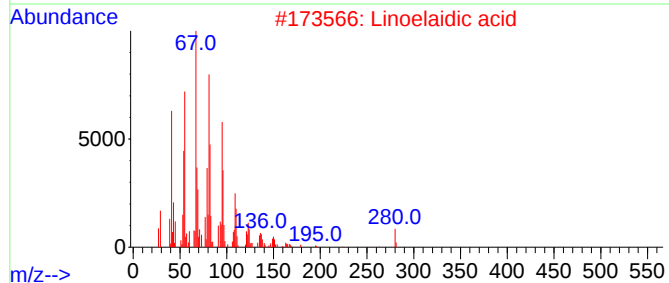
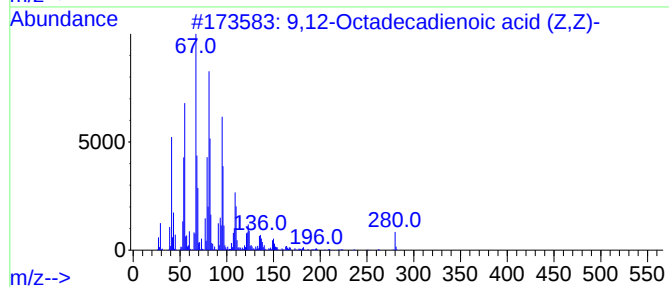
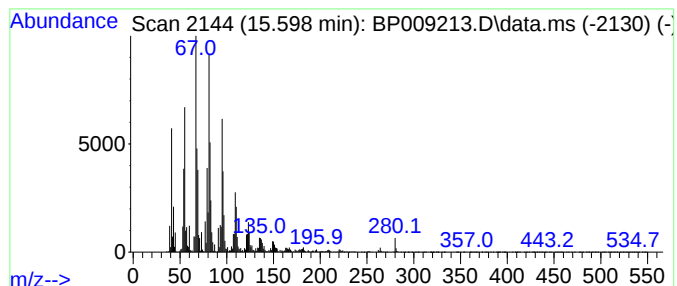
Instrument :
BNA_P
ClientSampleId :
GES-2R

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 9,12-Octadecadienoic acid (... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.598	12.58 ng	1105360	Acenaphthene-d10		14.410	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	9,12-Octadecadienoic acid (Z,Z)-		280	C18H32O2	000060-33-3	99
2	Linoelaidic acid		280	C18H32O2	000506-21-8	99
3	(9E,11E)-Octadecadienoic acid		280	C18H32O2	000544-71-8	98
4	10E,12Z-Octadecadienoic acid		280	C18H32O2	002420-56-6	98
5	11,13-Eicosadienoic acid, methyl...		322	C21H38O2	056599-57-6	91



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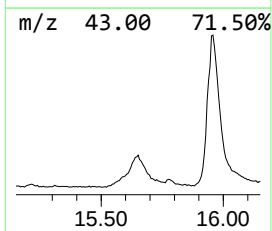
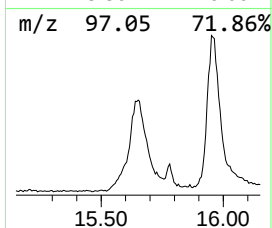
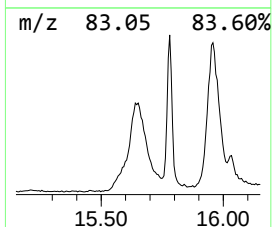
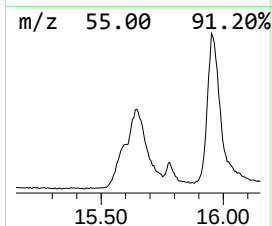
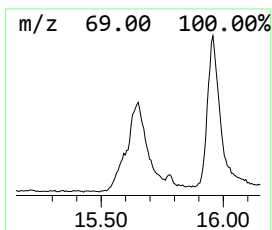
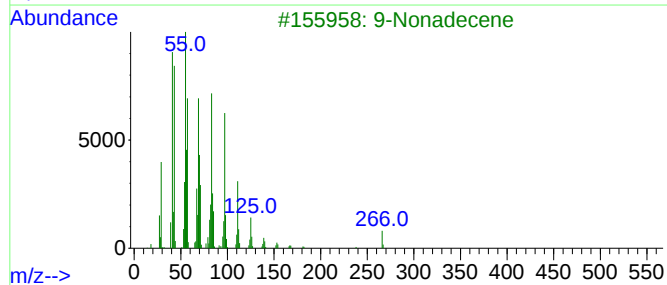
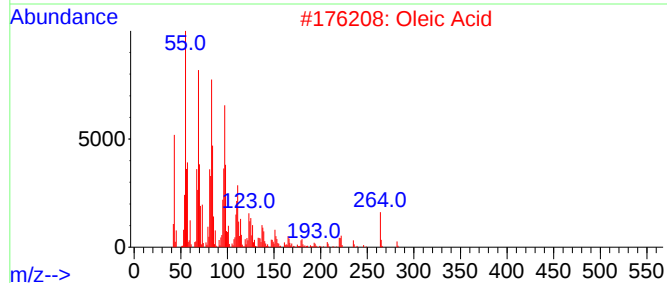
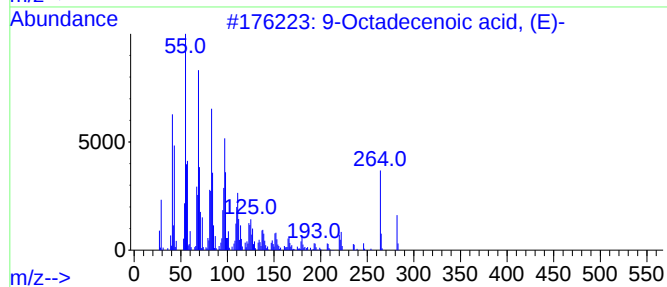
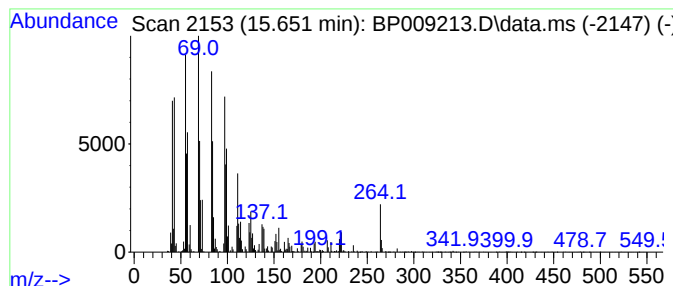
Instrument :
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ClientSampleId :
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 9-Octadecenoic acid, (E)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.651	17.82 ng	1565890	Acenaphthene-d10		14.410	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	9-Octadecenoic acid, (E)-		282	C18H34O2	000112-79-8	90
2	Oleic Acid		282	C18H34O2	000112-80-1	90
3	9-Nonadecene		266	C19H38	031035-07-1	66
4	cis-13-Octadecenoic acid		282	C18H34O2	013126-39-1	58
5	Trichloroacetic acid, hexadecyl ...		386	C18H33Cl3O2	074339-54-1	52



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ClientSampleId :
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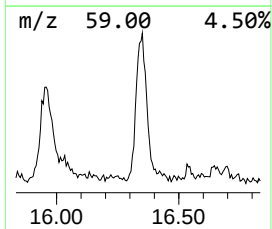
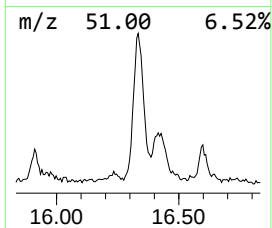
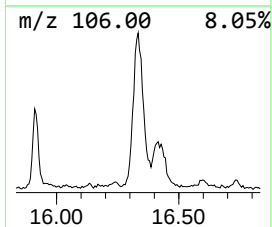
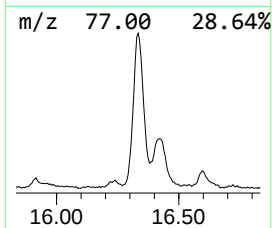
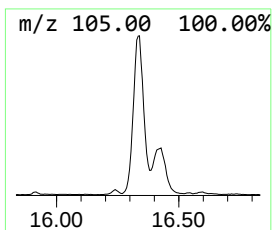
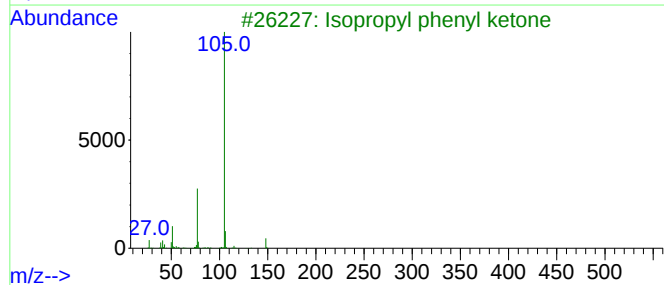
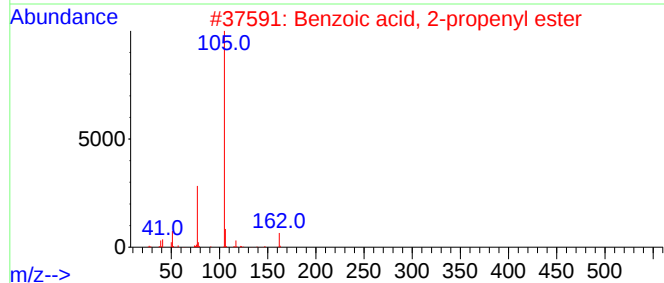
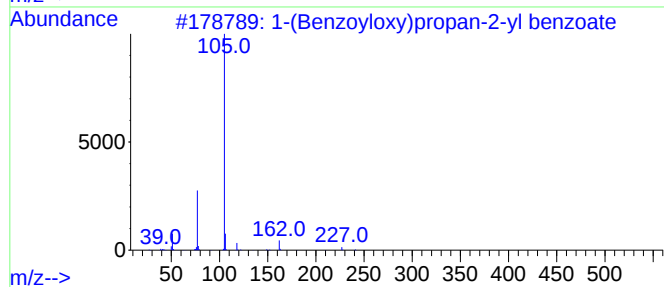
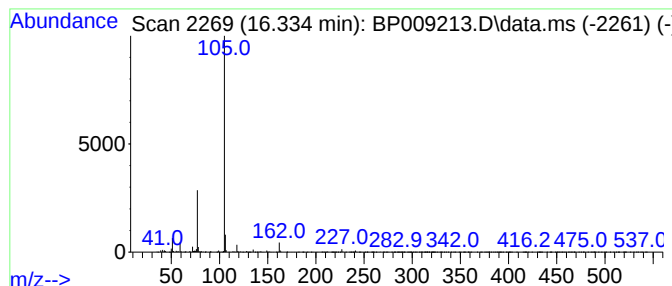
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Peak Number 4 1-(Benzoyloxy)propan-2-yl b... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.334	6.15 ng	693242	Phenanthrene-d10	17.175

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-(Benzoyloxy)propan-2-yl benzoate	284	C17H16O4	019224-26-1	80
2			Benzoic acid, 2-propenyl ester	162	C10H10O2	000583-04-0	59
3			Isopropyl phenyl ketone	148	C10H12O	000611-70-1	59
4			2-Benzoylamino malonic acid, mono...	237	C11H11NO5	097045-23-3	59
5			Phenylglyoxylic acid, butyl ester	206	C12H14O3	1000453-46-6	58



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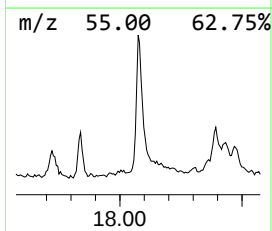
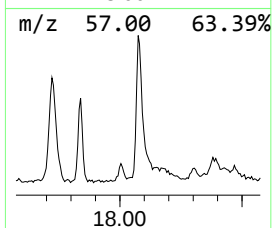
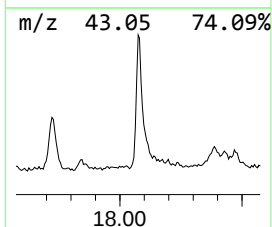
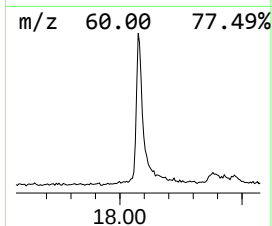
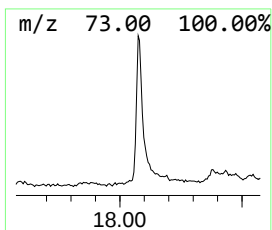
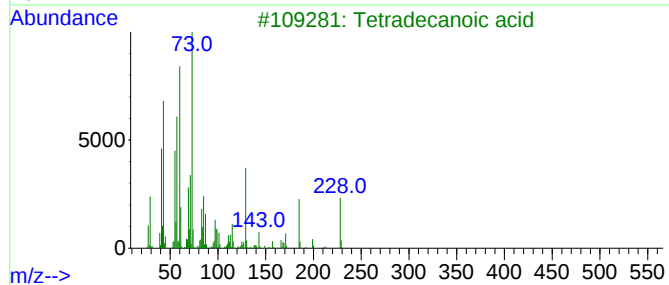
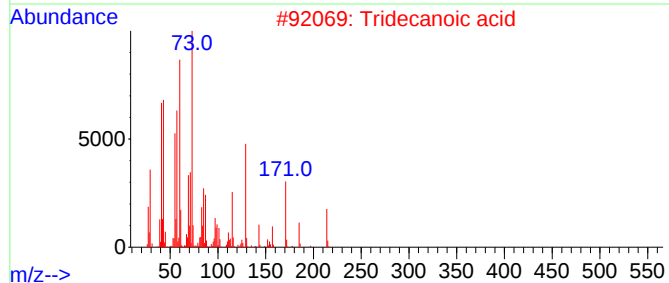
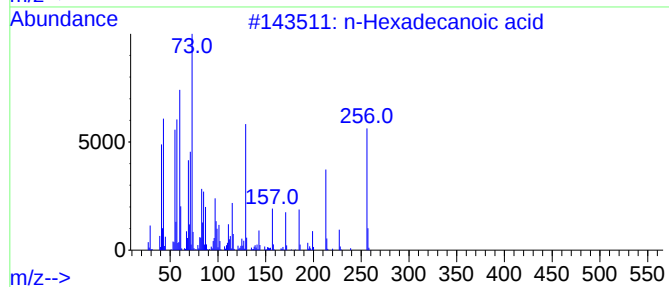
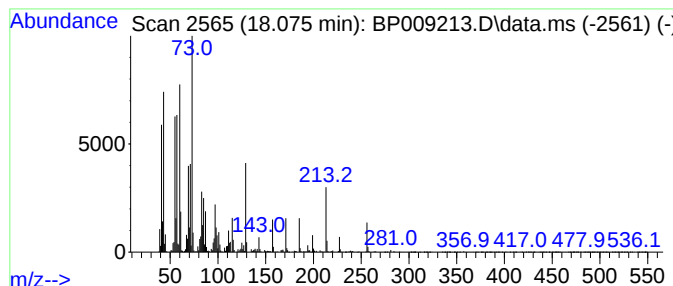
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TIC Library : C:\Database\NIST20.L
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Peak Number 5 n-Hexadecanoic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.075	6.46 ng	728324	Phenanthrene-d10	17.175

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	93
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	90
4			Pentadecanoic acid	242	C15H30O2	001002-84-2	87
5			Octadecanoic acid	284	C18H36O2	000057-11-4	87



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GES-2R

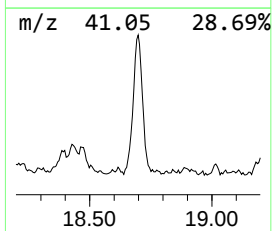
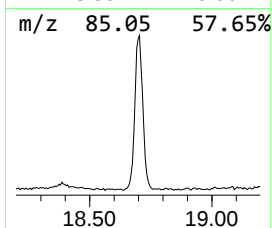
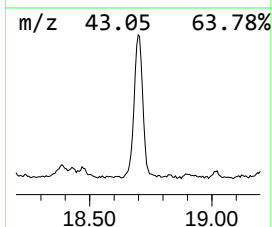
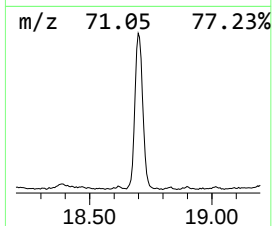
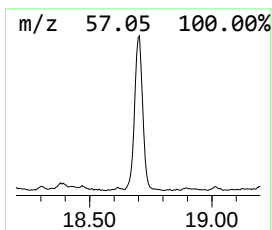
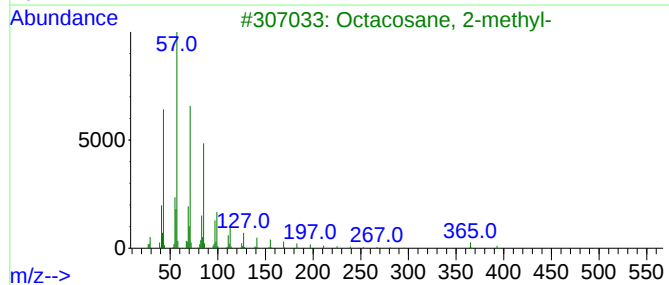
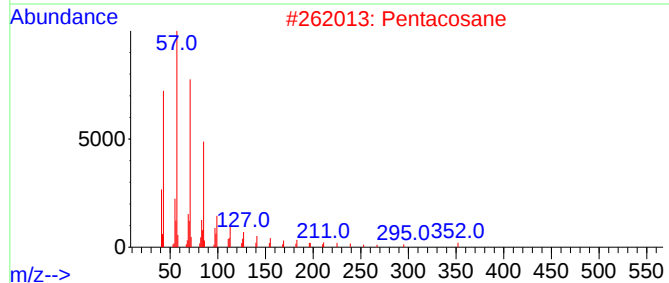
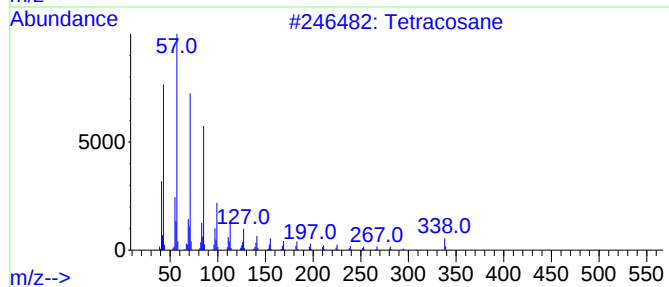
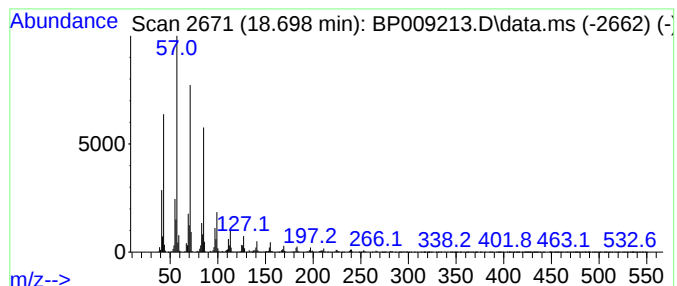
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Tetracosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.698	9.41 ng	1060160	Phenanthrene-d10	17.175

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	92
2			Pentacosane	352	C25H52	000629-99-2	91
3			Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
4			Heneicosane	296	C21H44	000629-94-7	90
5			Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021822\
Data File : BP009213.D
Acq On : 18 Feb 2022 14:47
Operator : CG/JU
Sample : N1573-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

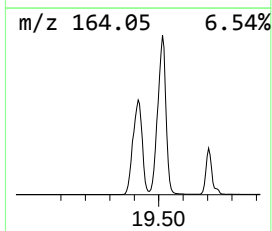
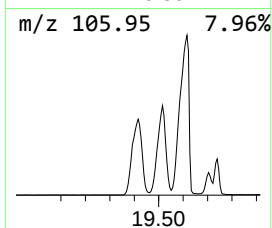
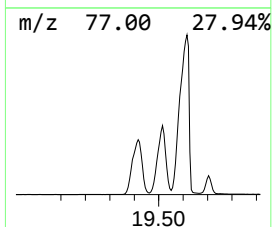
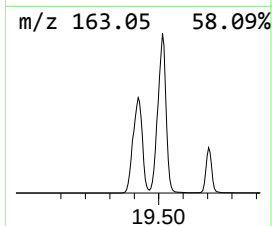
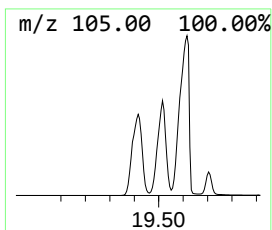
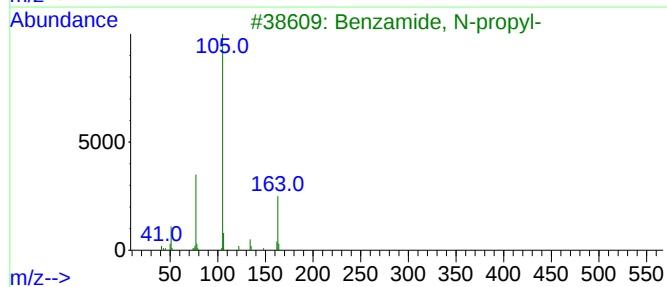
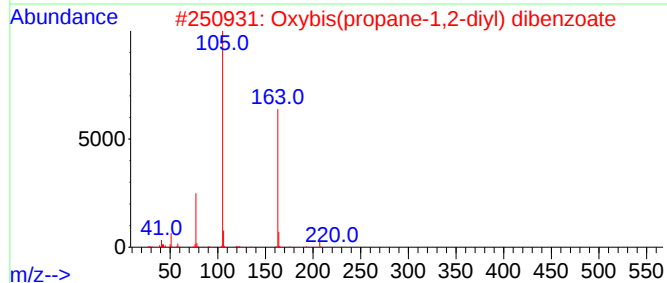
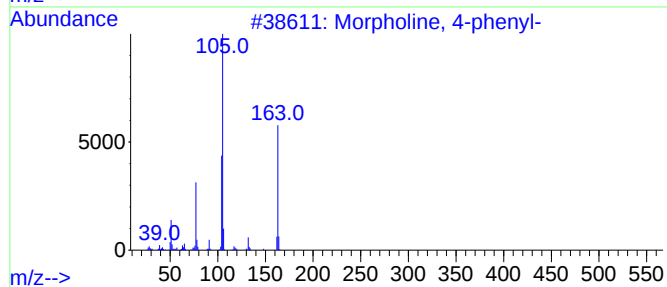
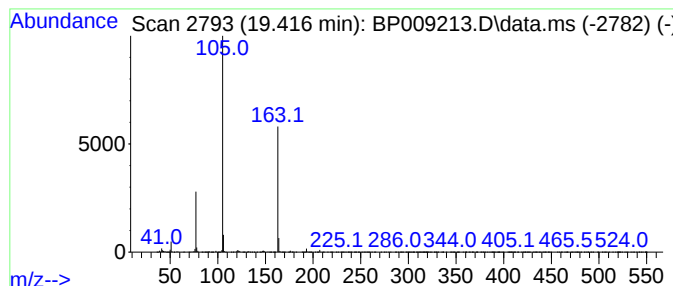
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Morpholine, 4-phenyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.416	132.40 ng	21008900	Chrysene-d12	21.274
Hit#	of 5	Tentative ID	MW MolForm	CAS# Qual
1		Morpholine, 4-phenyl-	163 C10H13NO	000092-53-5 72
2		Oxybis(propane-1,2-diyl) dibenzoate	342 C20H22O5	000094-03-1 64
3		Benzamide, N-propyl-	163 C10H13NO	010546-70-0 47
4		Benzeneacetic acid, .alpha.-oxo-...	178 C10H10O3	001603-79-8 38
5		4-(Benzoyloxy)benzoic acid	242 C14H10O4	028547-23-1 38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021822\
Data File : BP009213.D
Acq On : 18 Feb 2022 14:47
Operator : CG/JU
Sample : N1573-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

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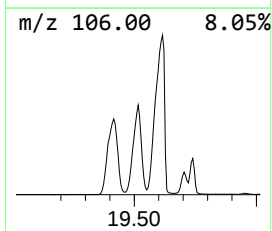
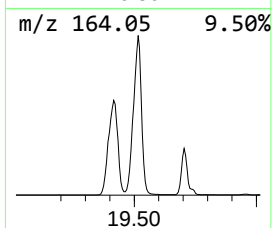
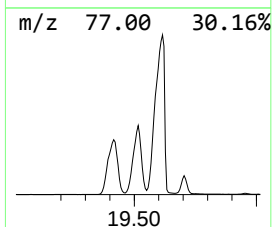
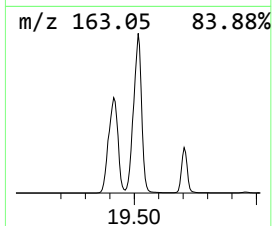
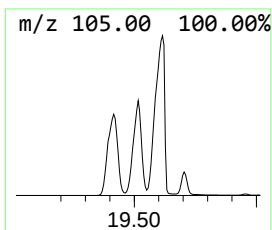
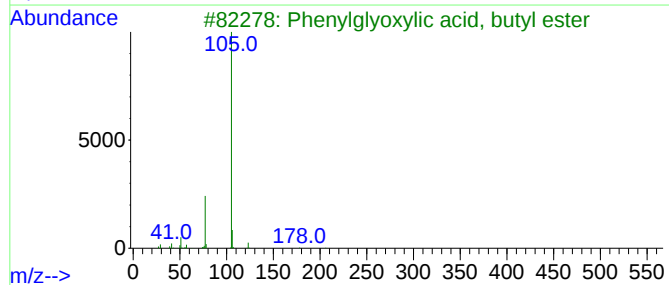
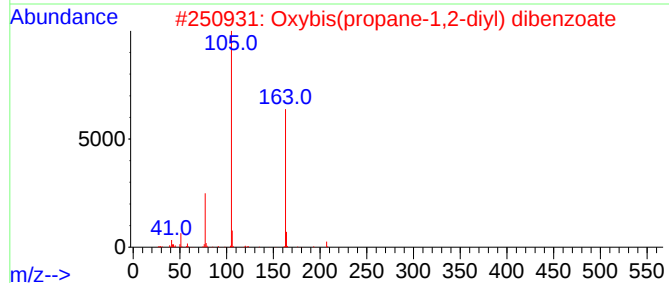
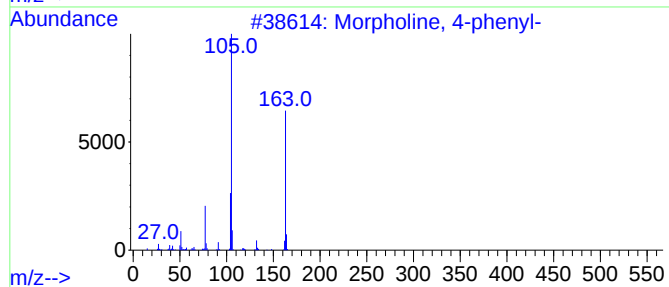
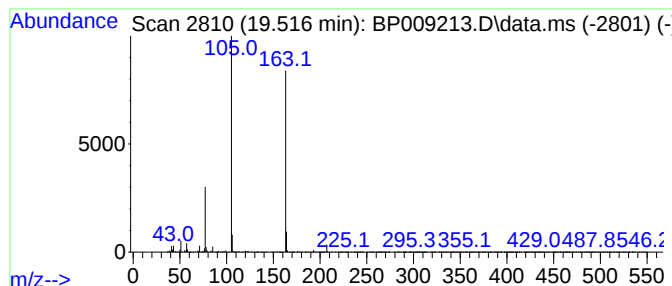
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown19.516 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.516	155.51 ng	24676900	Chrysene-d12	21.274

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	78
2			Oxybis(propane-1,2-diyl) dibenzoate	342	C20H22O5	000094-03-1	49
3			Phenylglyoxylic acid, butyl ester	206	C12H14O3	1000453-46-6	14
4			Benzo[b]thiophene-3-carboxylic a...	343	C18H17NO4S	096334-43-9	14
5			Phenylglyoxylic acid, isopropyl ...	192	C11H12O3	1000453-46-3	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021822\
Data File : BP009213.D
Acq On : 18 Feb 2022 14:47
Operator : CG/JU
Sample : N1573-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

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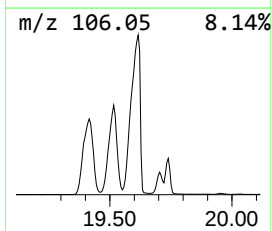
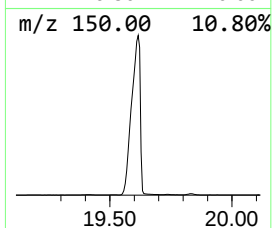
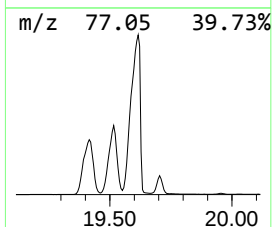
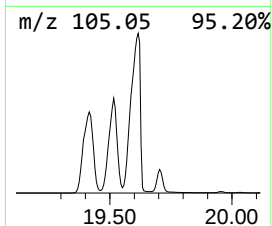
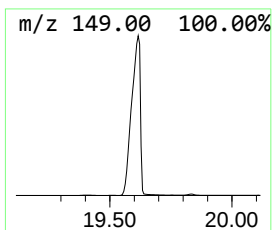
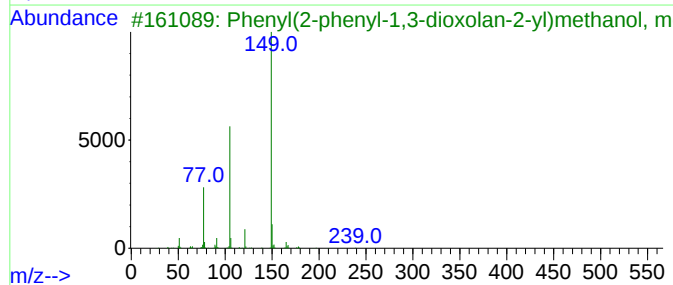
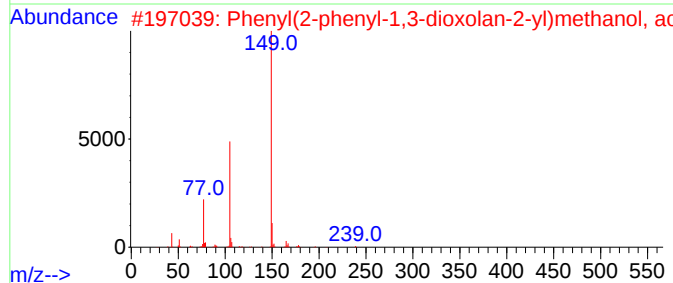
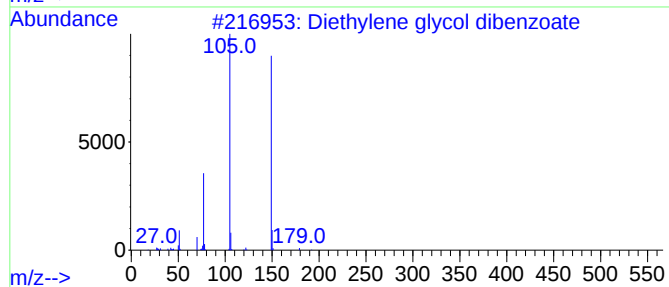
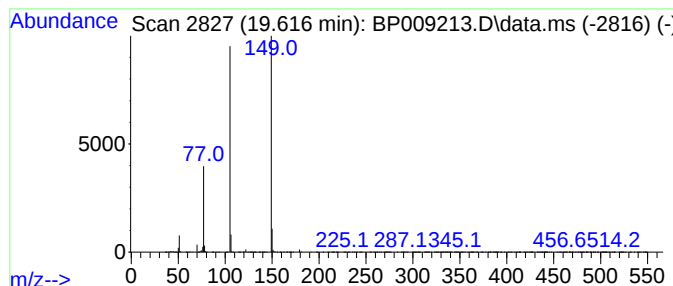
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Diethylene glycol dibenzoate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.616	301.82 ng	47894100	Chrysene-d12	21.274

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	90
2			Phenyl(2-phenyl-1,3-dioxolan-2-y...	298	C18H18O4	006963-16-2	83
3			Phenyl(2-phenyl-1,3-dioxolan-2-y...	270	C17H18O3	1000507-07-6	83
4			Phenyl(2-phenyl-1,3-dioxolan-2-y...	256	C16H16O3	005694-69-9	83
5			3,6,9,12-Tetraoxatetradecane-1,1...	446	C24H30O8	1000366-97-0	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021822\
Data File : BP009213.D
Acq On : 18 Feb 2022 14:47
Operator : CG/JU
Sample : N1573-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

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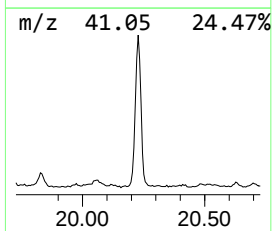
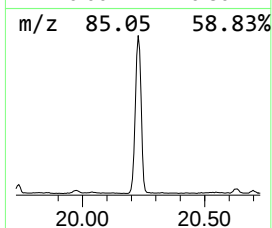
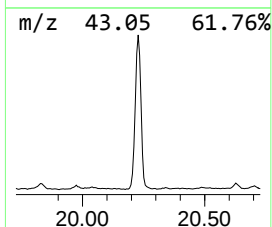
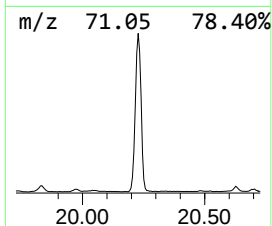
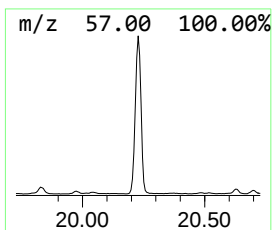
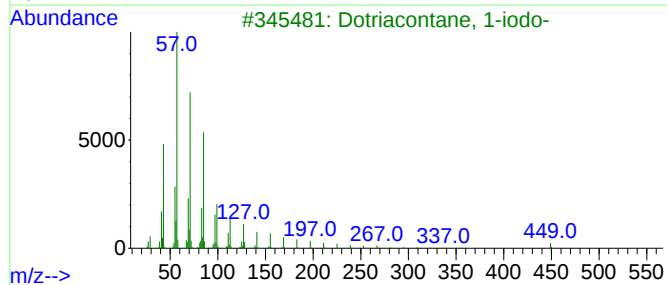
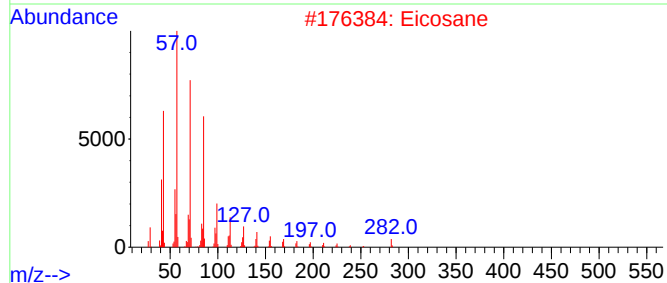
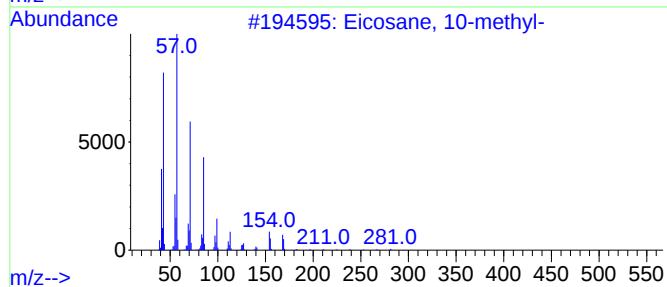
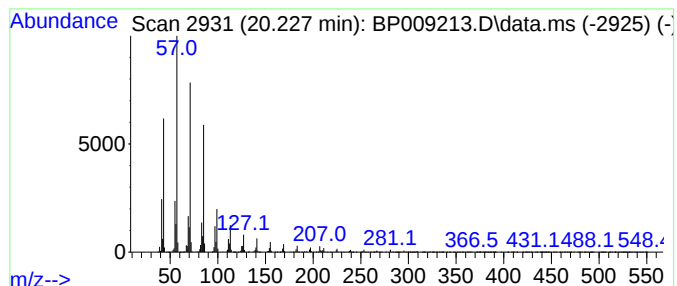
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Eicosane, 10-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.227	14.94 ng	2371440	Chrysene-d12	21.274

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
2			Eicosane	282	C20H42	000112-95-8	92
3			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
4			Tetracosane	338	C24H50	000646-31-1	91
5			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021822\
Data File : BP009213.D
Acq On : 18 Feb 2022 14:47
Operator : CG/JU
Sample : N1573-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

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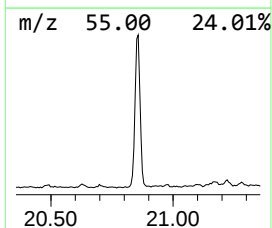
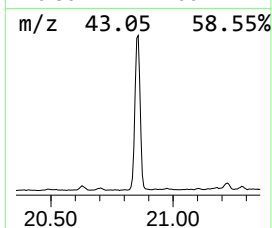
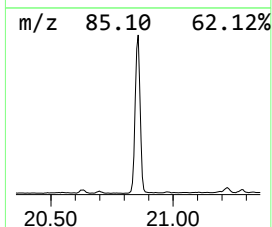
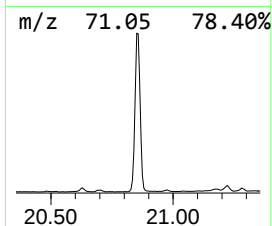
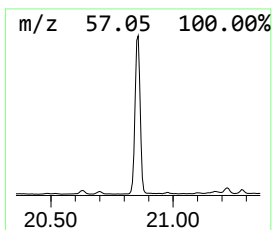
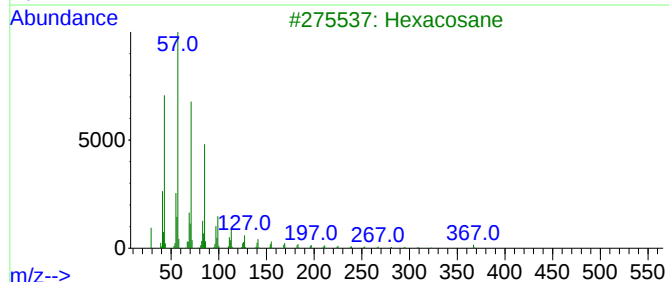
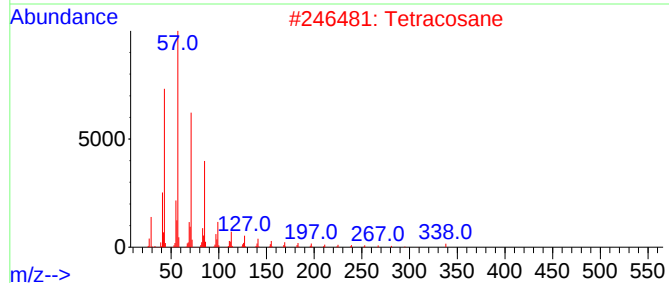
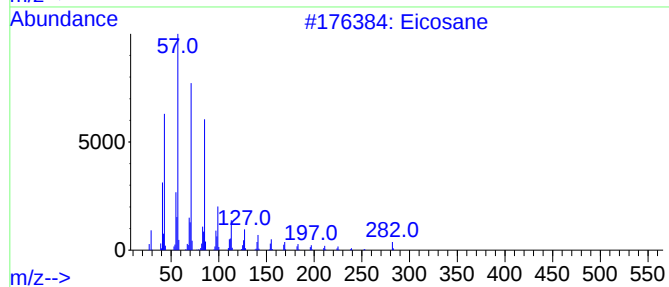
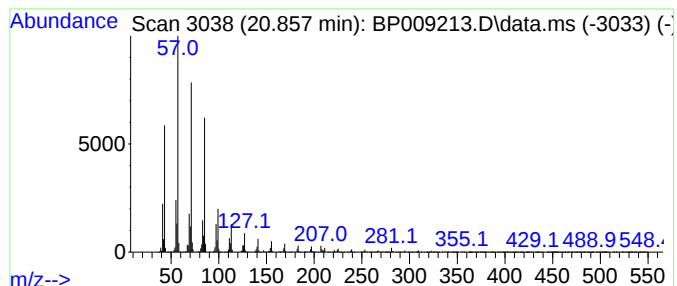
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Eicosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.857	16.90 ng	2681530	Chrysene-d12	21.274

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	98
2			Tetracosane	338	C24H50	000646-31-1	97
3			Hexacosane	366	C26H54	000630-01-3	94
4			Heptadecane	240	C17H36	000629-78-7	94
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021822\
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Acq On : 18 Feb 2022 14:47
Operator : CG/JU
Sample : N1573-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

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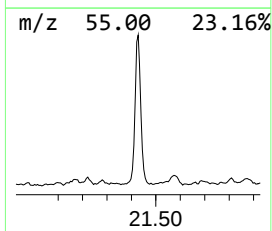
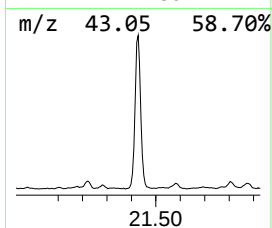
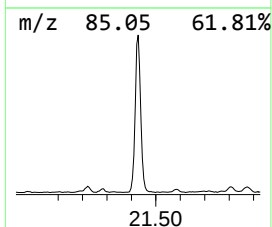
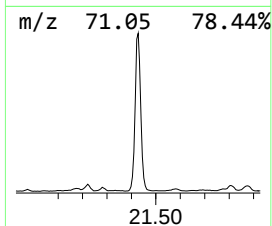
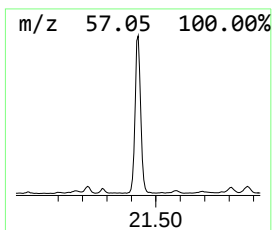
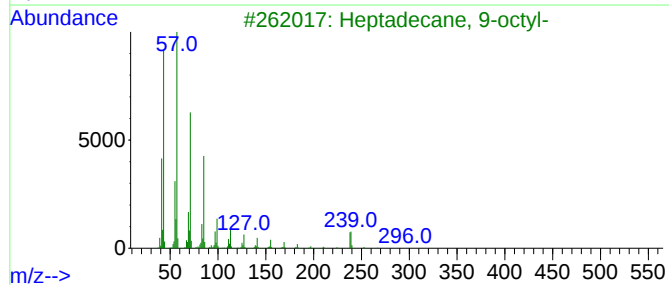
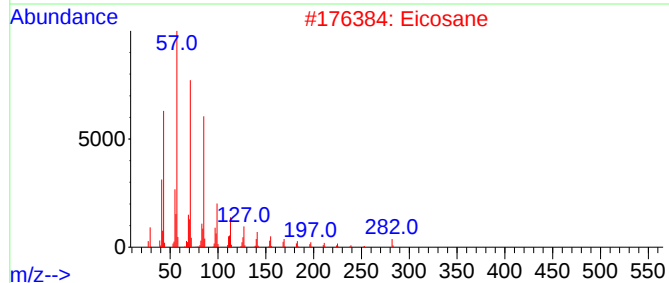
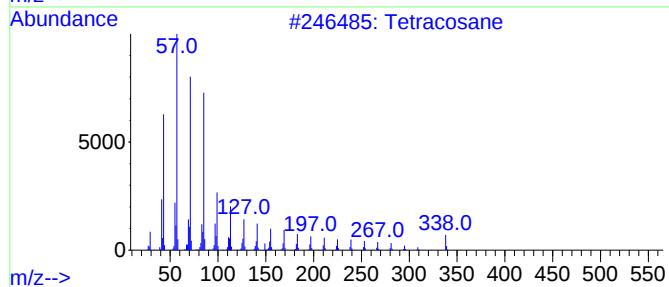
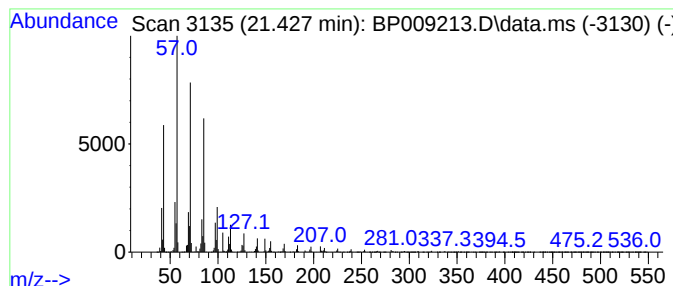
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Heptadecane, 9-octyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.427	16.42 ng	2605370	Chrysene-d12	21.274

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	95
2			Eicosane	282	C20H42	000112-95-8	94
3			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
4			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5			Triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021822\
Data File : BP009213.D
Acq On : 18 Feb 2022 14:47
Operator : CG/JU
Sample : N1573-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

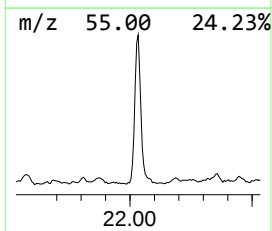
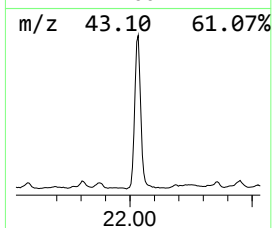
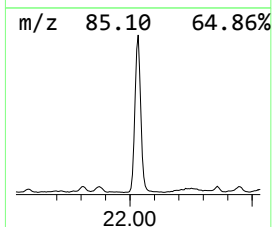
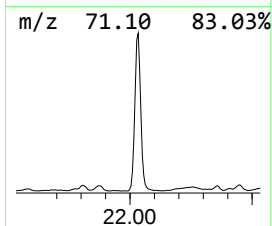
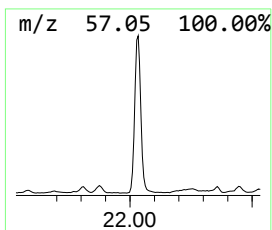
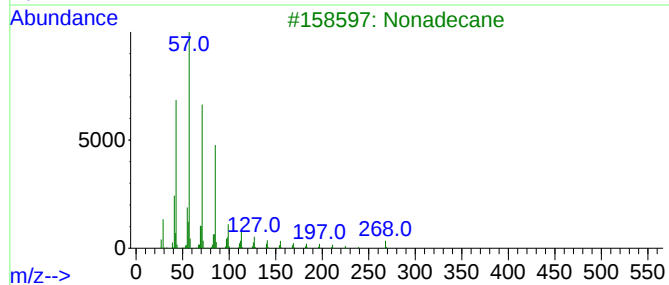
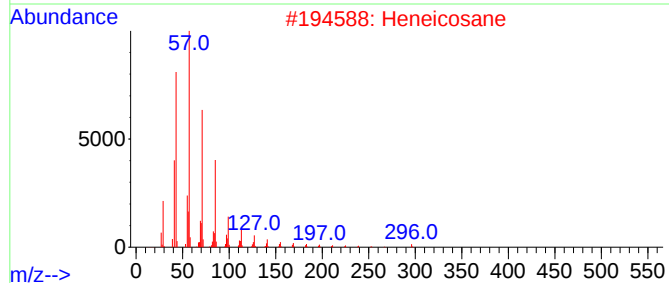
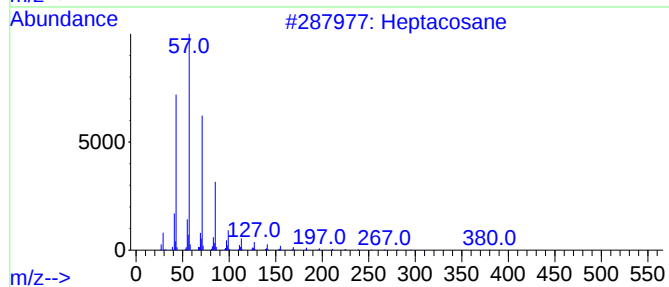
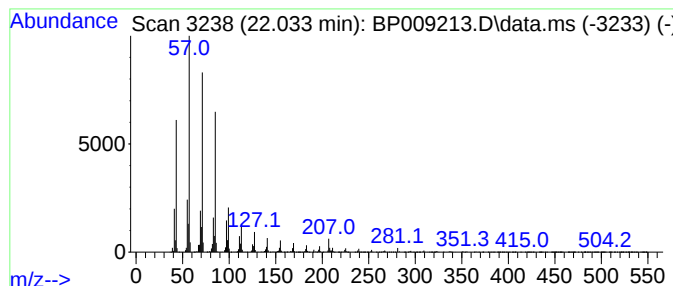
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Heptacosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.033	16.32 ng	2589660	Chrysene-d12		21.274	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptacosane		380	C27H56	000593-49-7	99
2	Heneicosane		296	C21H44	000629-94-7	97
3	Nonadecane		268	C19H40	000629-92-5	93
4	Heptadecane, 9-octyl-		352	C25H52	007225-64-1	93
5	Triacontane		422	C30H62	000638-68-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021822\
Data File : BP009213.D
Acq On : 18 Feb 2022 14:47
Operator : CG/JU
Sample : N1573-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GES-2R

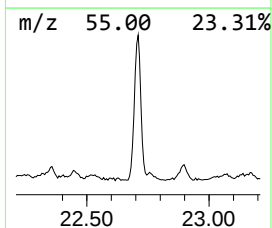
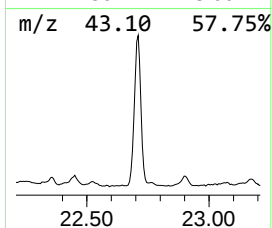
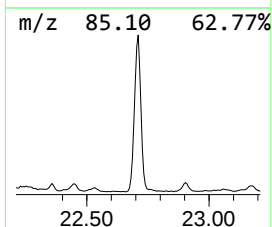
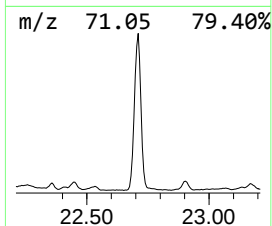
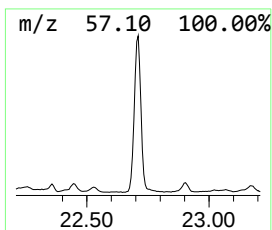
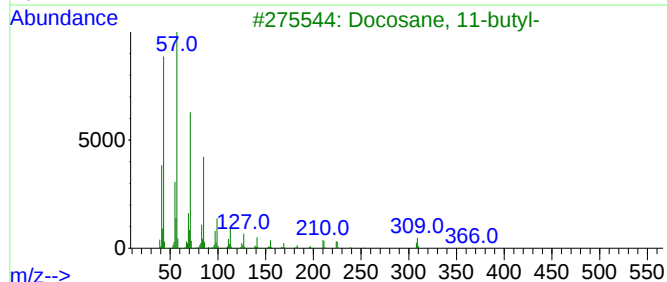
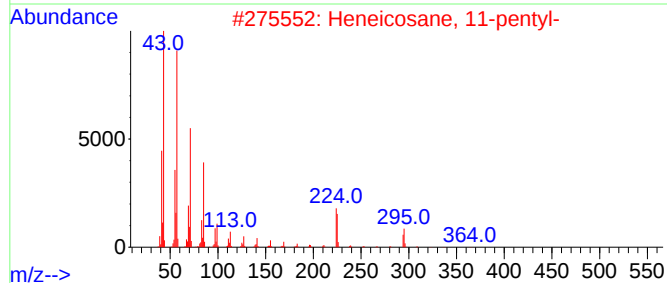
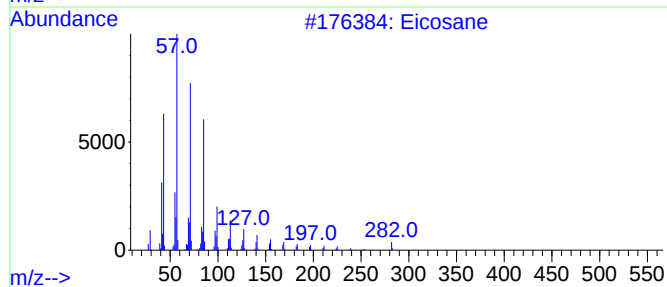
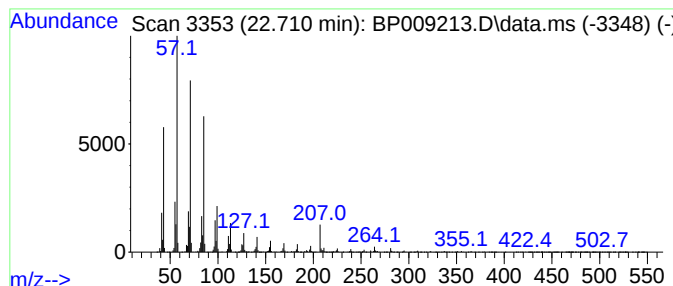
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Heneicosane, 11-pentyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.710	11.16 ng	2023100	Perylene-d12	23.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	95
2			Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	91
3			Docosane, 11-butyl-	366	C26H54	013475-76-8	91
4			Triacontane	422	C30H62	000638-68-6	90
5			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021822\
Data File : BP009213.D
Acq On : 18 Feb 2022 14:47
Operator : CG/JU
Sample : N1573-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GES-2R

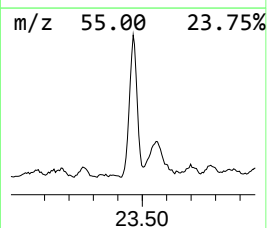
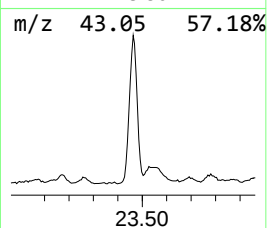
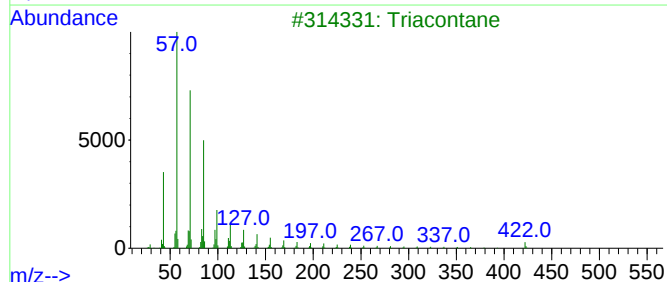
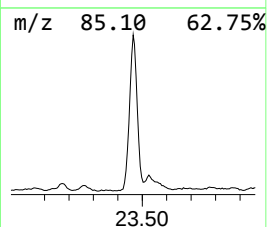
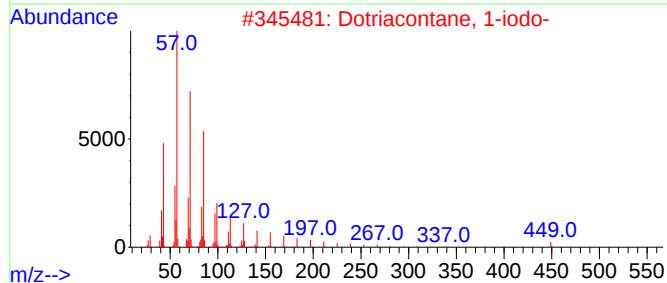
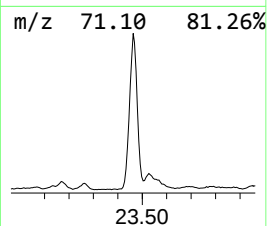
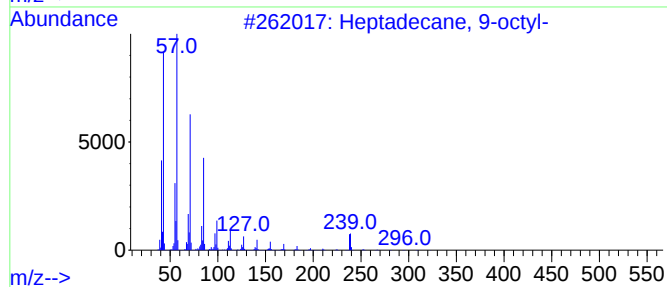
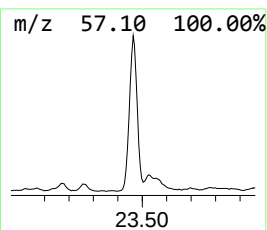
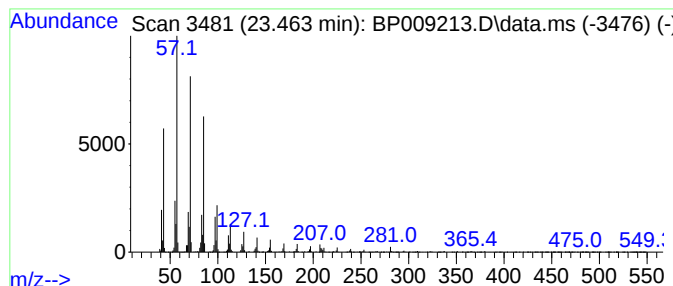
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Dotriacontane, 1-iodo- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.462	9.84 ng	1784530	Perylene-d12	23.657

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
2		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
3		Triacontane	422	C30H62	000638-68-6	91
4		Tetratetracontane	619	C44H90	007098-22-8	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021822\
Data File : BP009213.D
Acq On : 18 Feb 2022 14:47
Operator : CG/JU
Sample : N1573-05
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GES-2R

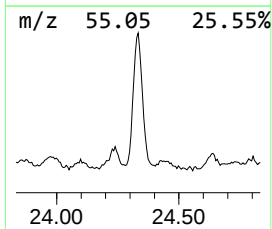
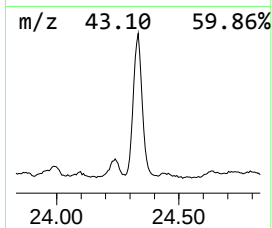
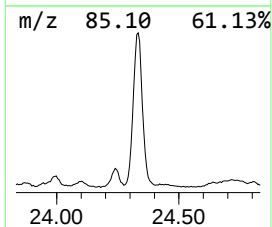
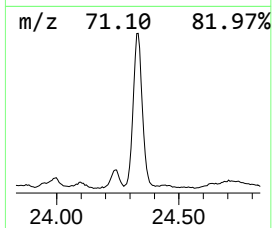
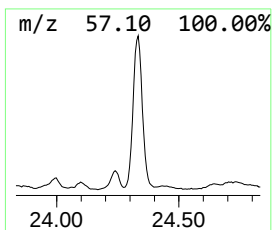
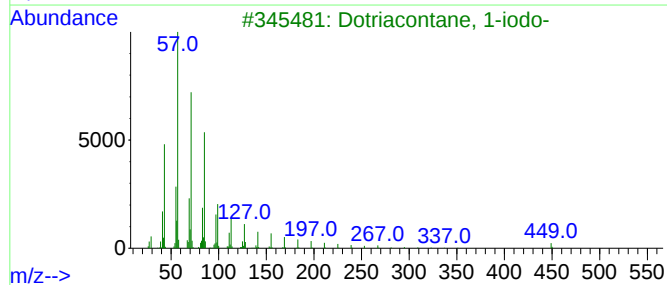
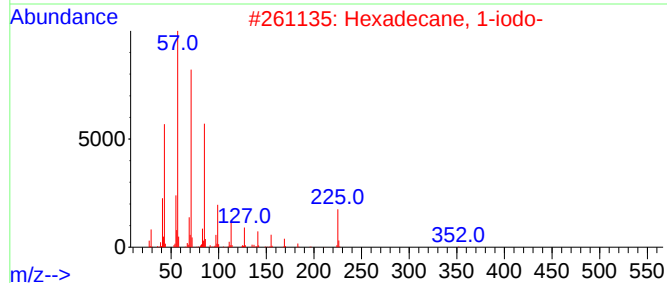
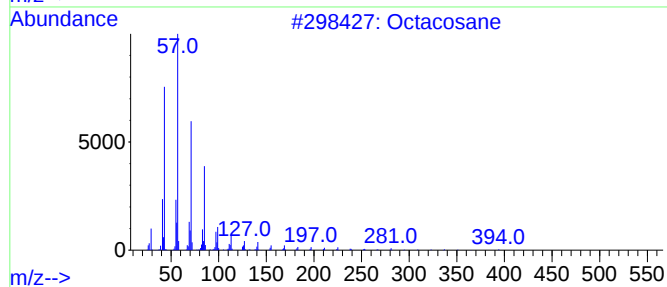
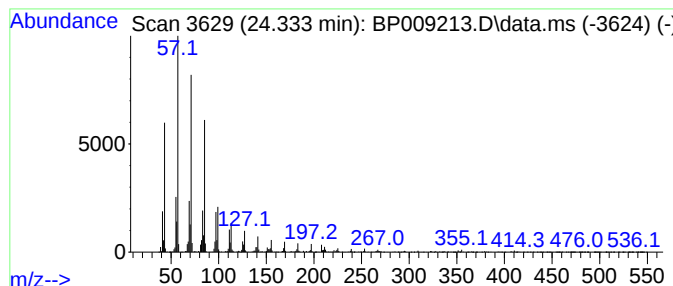
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Octacosane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.333	9.02 ng	1636630	Perylene-d12	23.657

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	97
2			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	95
3			Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	94
4			Docosane, 7-hexyl-	394	C28H58	055373-86-9	93
5			11-Methylpentacosane	366	C26H54	015689-71-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021822\
 Data File : BP009213.D
 Acq On : 18 Feb 2022 14:47
 Operator : CG/JU
 Sample : N1573-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GES-2R

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP020722.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
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9,12-Octadecadi...	15.598	12.6	ng	1105360	3	14.410	1757240	20.0
9-Octadecenoic ...	15.651	17.8	ng	1565890	3	14.410	1757240	20.0
1-(Benzoyloxy)p...	16.334	6.2	ng	693242	4	17.175	2253190	20.0
n-Hexadecanoic ...	18.075	6.5	ng	728324	4	17.175	2253190	20.0
Tetracosane	18.698	9.4	ng	1060160	4	17.175	2253190	20.0
Morpholine, 4-p...	19.416	132.4	ng	21008900	5	21.274	3173640	20.0
unknown19.516	19.516	155.5	ng	24676900	5	21.274	3173640	20.0
Diethylene glyc...	19.616	301.8	ng	47894100	5	21.274	3173640	20.0
Eicosane, 10-me...	20.227	14.9	ng	2371440	5	21.274	3173640	20.0
Eicosane	20.857	16.9	ng	2681530	5	21.274	3173640	20.0
Heptadecane, 9-...	21.427	16.4	ng	2605370	5	21.274	3173640	20.0
Heptacosane	22.033	16.3	ng	2589660	5	21.274	3173640	20.0
Heneicosane, 11...	22.710	11.2	ng	2023100	6	23.657	3627160	20.0
Dotriacontane, ...	23.462	9.8	ng	1784530	6	23.657	3627160	20.0
Octacosane	24.333	9.0	ng	1636630	6	23.657	3627160	20.0