

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062823\
 Data File : BG057886.D
 Acq On : 28 Jun 2023 10:25
 Operator : CG/JU
 Sample : 03366-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FB02

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-BG062723.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG057886.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.210	17	21	29	rVB	144850	194140	2.38%	0.546%
2	5.490	402	409	420	rVB	394921	603029	7.40%	1.696%
3	7.076	669	679	691	rBV	237352	375145	4.60%	1.055%
4	7.917	813	822	831	rVB	143201	234694	2.88%	0.660%
5	9.080	1011	1020	1028	rBV	503869	898923	11.03%	2.528%
6	10.719	1291	1299	1307	rBV	198970	346539	4.25%	0.975%
7	13.175	1709	1717	1724	rBV	1293500	1957718	24.03%	5.506%
8	14.550	1945	1951	1960	rVB	329721	514613	6.32%	1.447%
9	16.036	2198	2204	2214	rBV	1263319	1942077	23.84%	5.462%
10	17.294	2412	2418	2425	rBV	500123	738658	9.07%	2.078%
11	18.240	2559	2579	2593	rBV	572092	2940714	36.10%	8.271%
12	18.422	2594	2610	2620	rVV2	722788	3229524	39.64%	9.084%
13	18.551	2620	2632	2652	rVB	2102273	8146547	100.00%	22.914%
14	18.733	2657	2663	2676	rVB	233159	713570	8.76%	2.007%
15	19.591	2802	2809	2823	rVB2	139194	383620	4.71%	1.079%
16	19.914	2858	2864	2869	rBV	2683699	3566749	43.78%	10.032%
17	20.467	2952	2958	2975	rBV	264664	537061	6.59%	1.511%
18	21.160	3070	3076	3081	rBV	321951	658486	8.08%	1.852%
19	21.224	3081	3087	3090	rVV	524586	967283	11.87%	2.721%
20	21.283	3092	3097	3105	rVV	1563631	2408777	29.57%	6.775%
21	21.360	3106	3110	3116	rVB	104811	157184	1.93%	0.442%
22	21.548	3136	3142	3150	rBV2	522306	817939	10.04%	2.301%
23	22.135	3234	3242	3260	rBV	222282	580799	7.13%	1.634%
24	23.011	3386	3391	3400	rVB2	45532	91946	1.13%	0.259%
25	23.146	3405	3414	3428	rVV	160849	482666	5.92%	1.358%
26	23.798	3520	3525	3532	rVB2	55338	99793	1.22%	0.281%
27	24.315	3605	3613	3624	rBV2	139182	418752	5.14%	1.178%
28	24.691	3668	3677	3694	rVB	330497	1026985	12.61%	2.889%
29	25.707	3840	3850	3861	rVB2	92454	345003	4.23%	0.970%
30	25.825	3865	3870	3881	rVB2	62825	174186	2.14%	0.490%

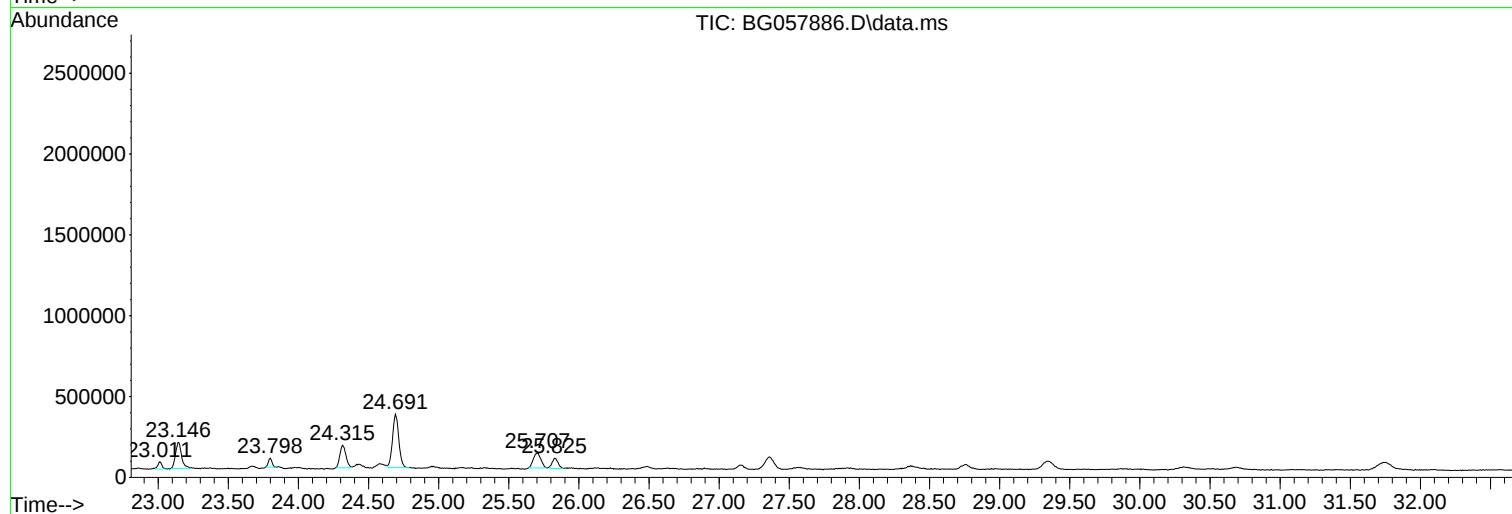
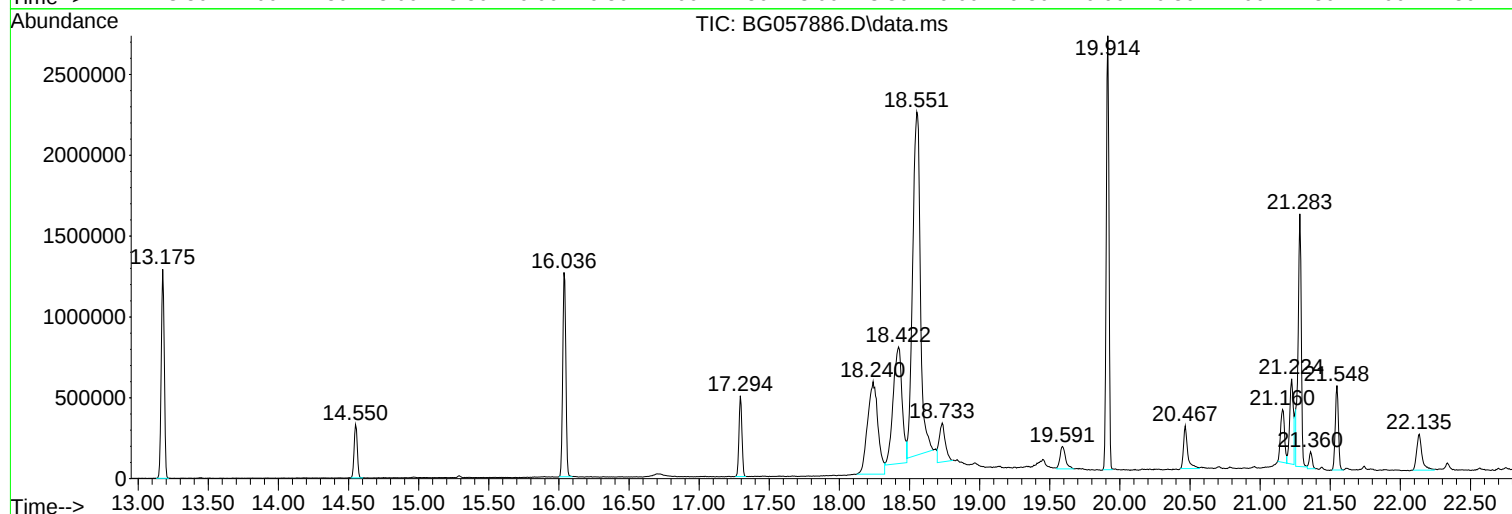
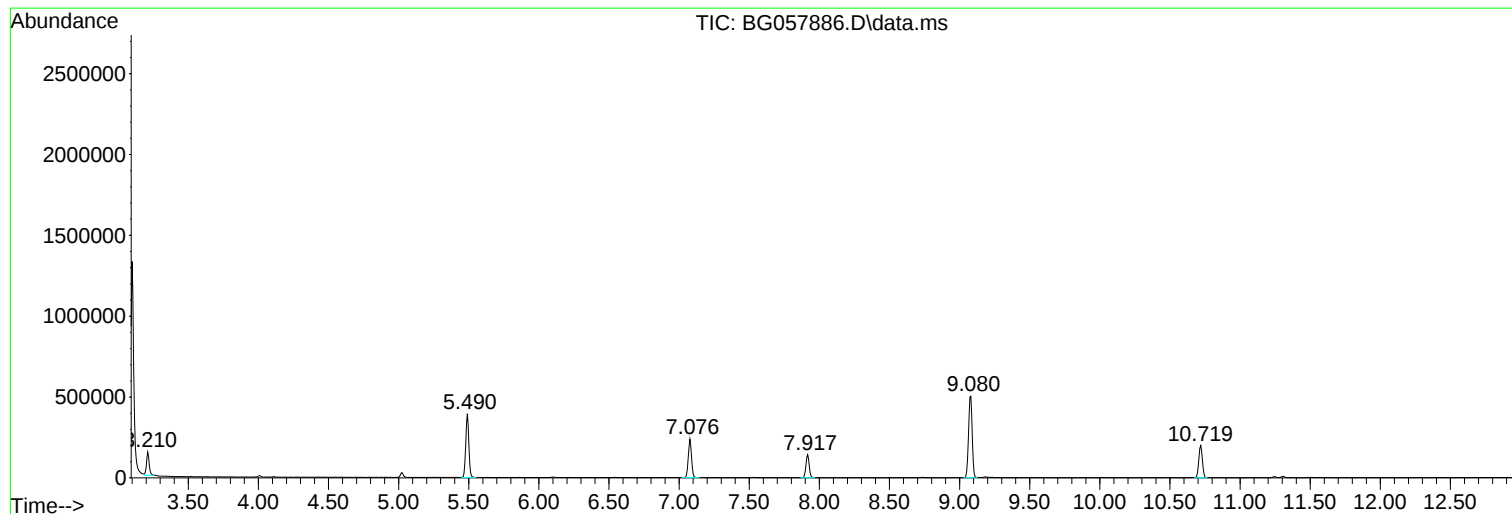
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG062723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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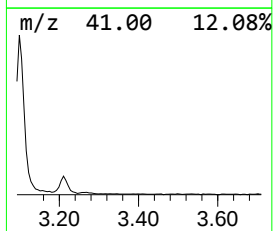
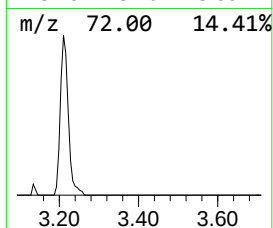
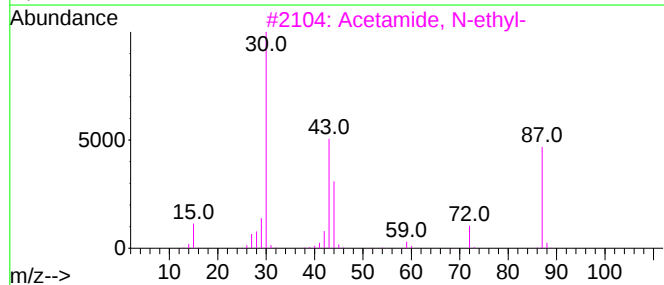
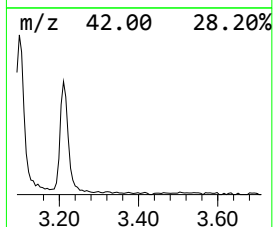
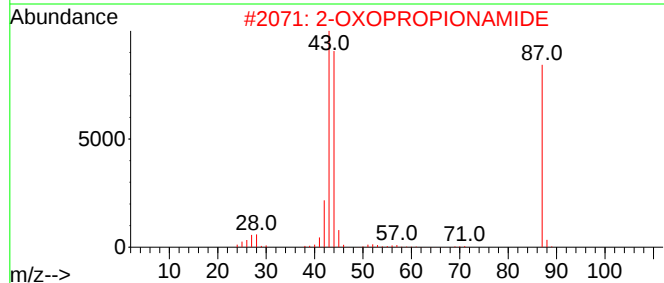
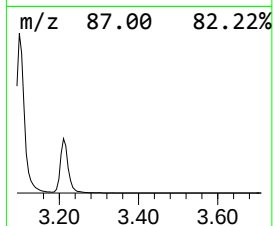
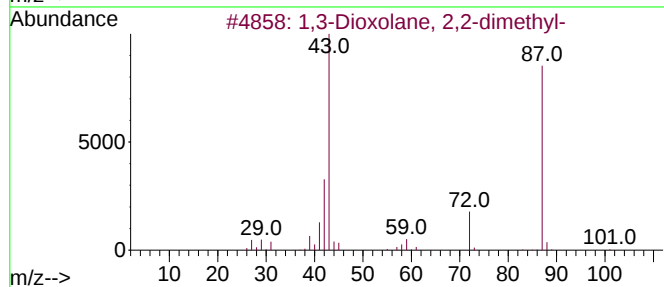
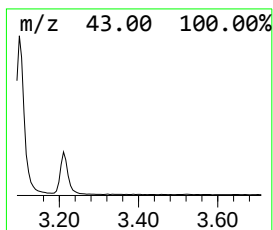
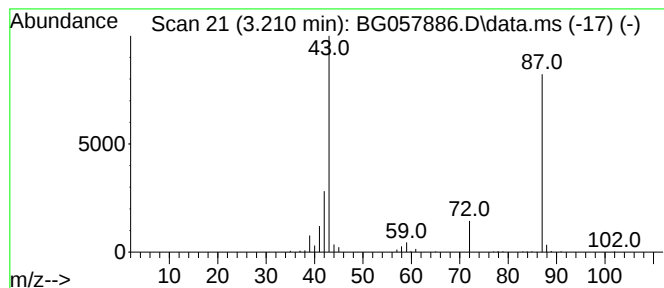
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG062723.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1,3-Dioxolane, 2,2-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.210	16.54 ng	194140	1,4-Dichlorobenzene-d4	7.917

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Dioxolane, 2,2-dimethyl-	102	C5H10O2	002916-31-6	83
2			2-OXOPROPIONAMIDE	87	C3H5NO2	000631-66-3	50
3			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	38
4			Oxazolidin-2-one	87	C3H5NO2	000497-25-6	36
5			1,3-Dioxane	88	C4H8O2	000505-22-6	25



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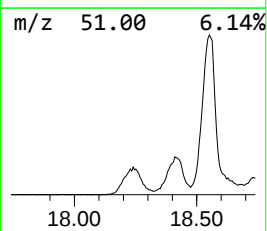
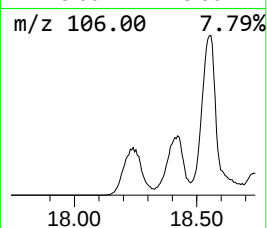
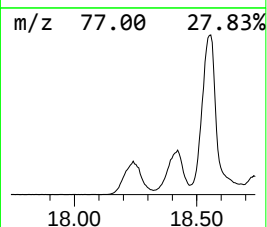
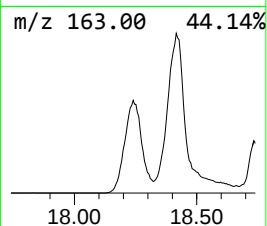
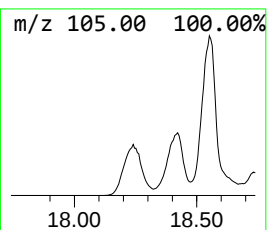
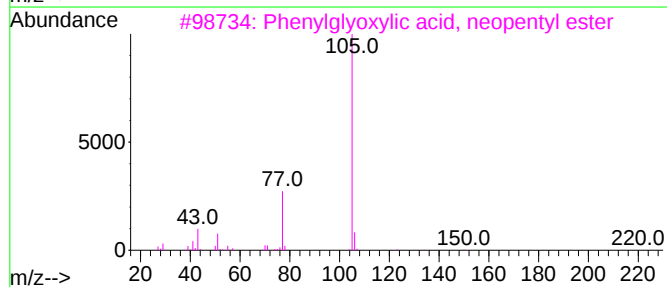
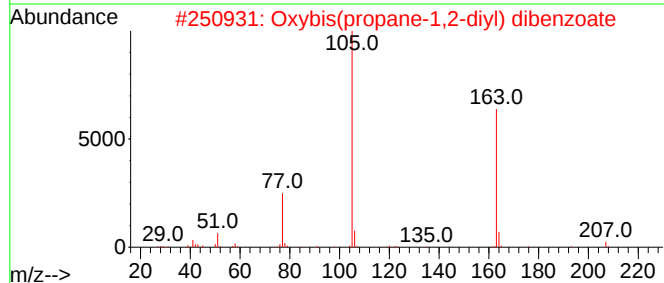
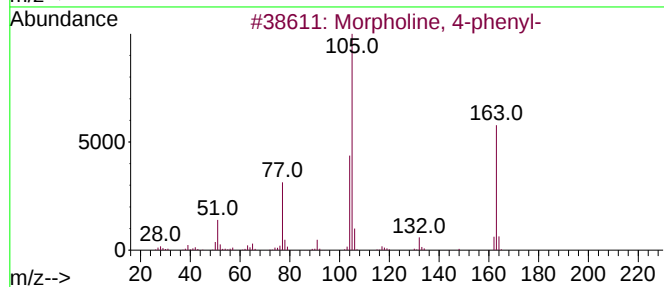
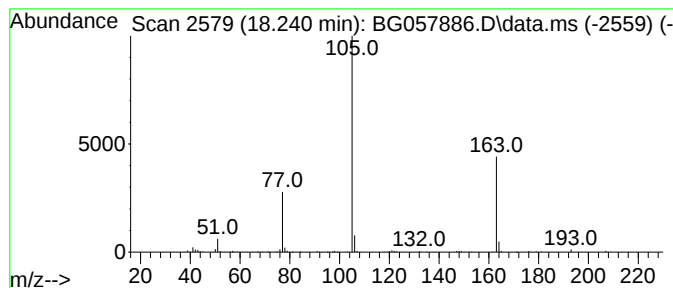
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 Morpholine, 4-phenyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.240	79.62 ng	2940710	Phenanthrene-d10	17.294

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			Phenylglyoxylic acid, neopentyl ...	220	C13H16O3	1000453-45-9	38
4			Phenylglyoxylic acid, 2-methylpr...	206	C12H14O3	1000453-47-2	38
5			Benzoic acid, phenyl ester	198	C13H10O2	000093-99-2	38



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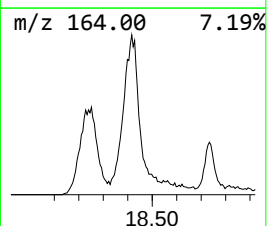
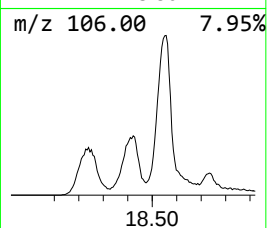
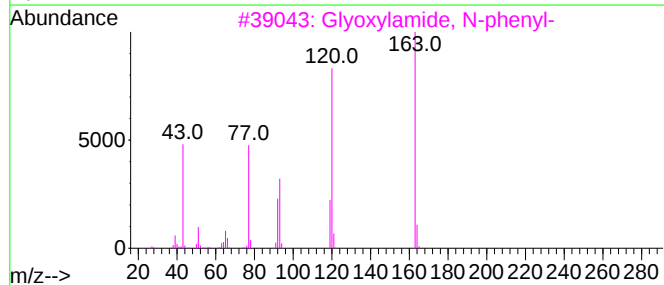
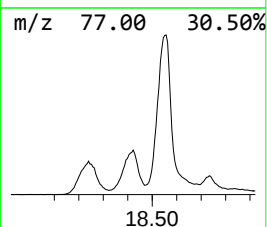
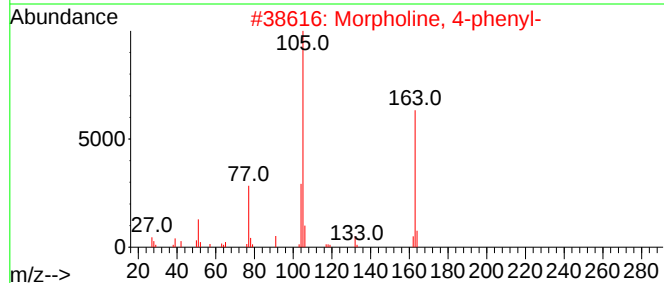
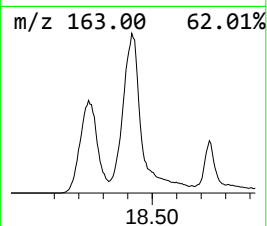
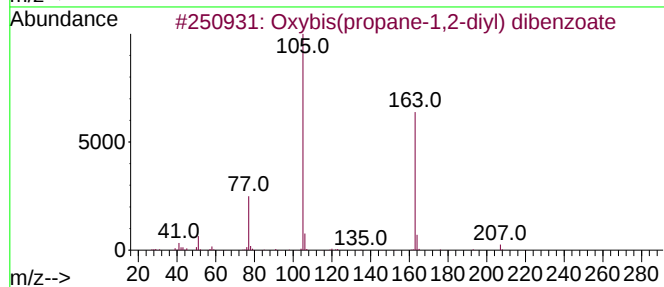
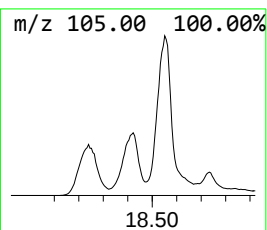
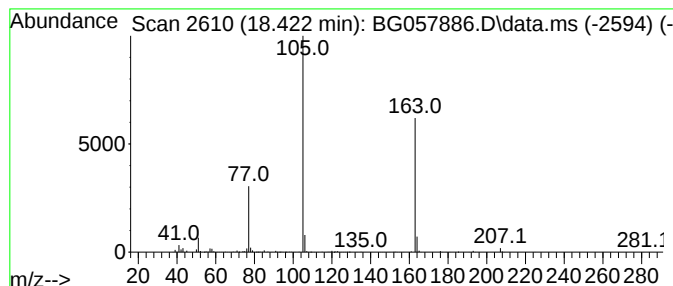
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Peak Number 3 Oxybis(propene-1,2-diyl) di... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.422	87.44 ng	3229520	Phenanthrene-d10	17.294

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxybis(propene-1,2-diyl) dibenzoate	342	C20H22O5	000094-03-1	80
2			Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	72
3			Glyoxylamide, N-phenyl-	163	C9H9NO2	032331-52-5	50
4			.delta.2-1,3,4-Oxadiazolin-5-one...	163	C7H5N3O2	002845-82-1	43
5			Phenylglyoxylic acid, 2-methylpr...	206	C12H14O3	1000453-47-2	38



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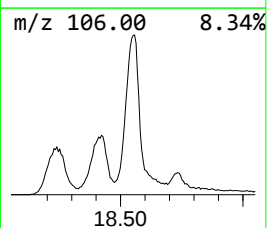
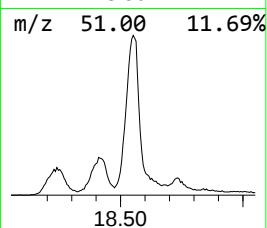
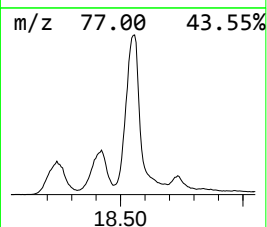
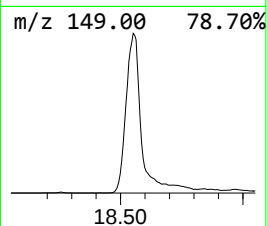
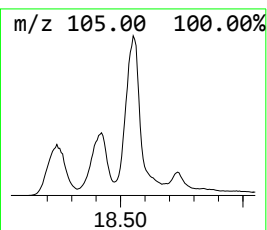
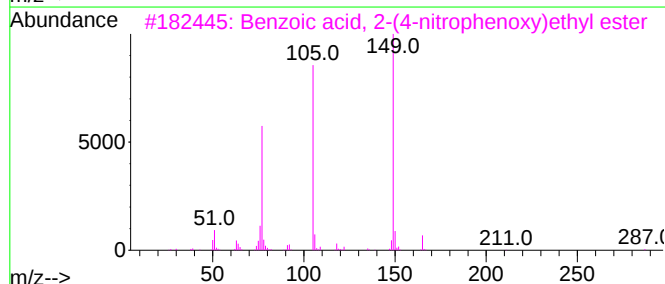
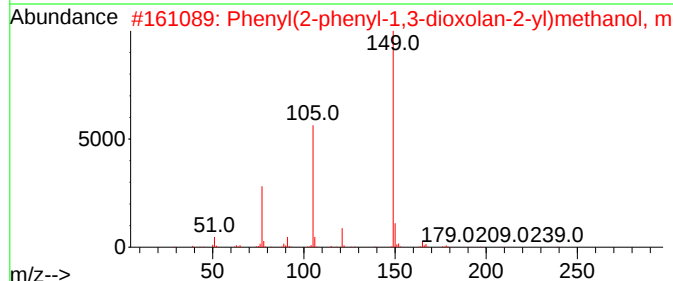
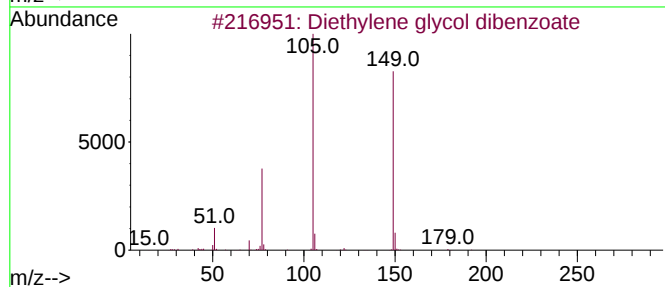
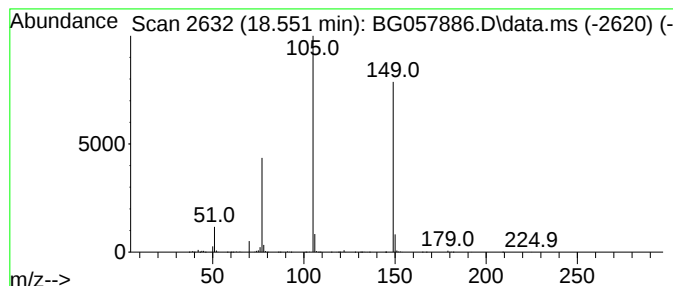
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Peak Number 4 Diethylene glycol dibenzoate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.551	220.58 ng	8146550	Phenanthrene-d10	17.294

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-yl)methanol	270	C17H18O3	1000507-07-6	72
3			Benzoic acid, 2-(4-nitrophenoxy)ethyl ester	287	C15H13NO5	1000368-92-7	72
4			1,3-Dioxolane, 2-(methoxymethyl)-4-methyl	194	C11H14O3	1000156-71-2	59
5			2-Methyl-4-hydroxybenzoxazole	149	C8H7NO2	051110-60-2	43



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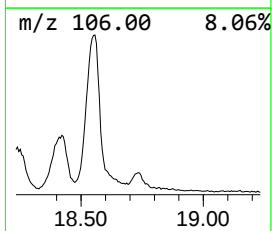
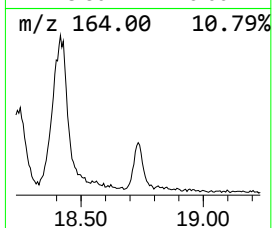
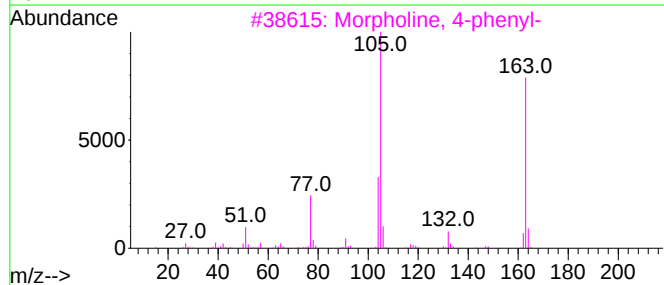
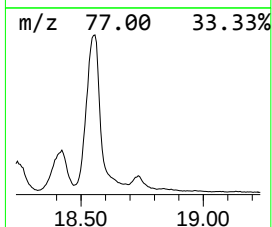
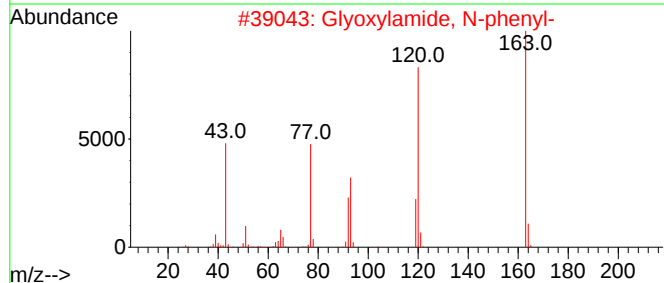
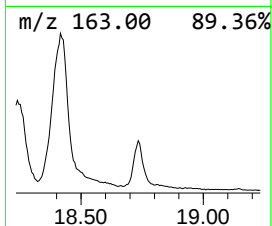
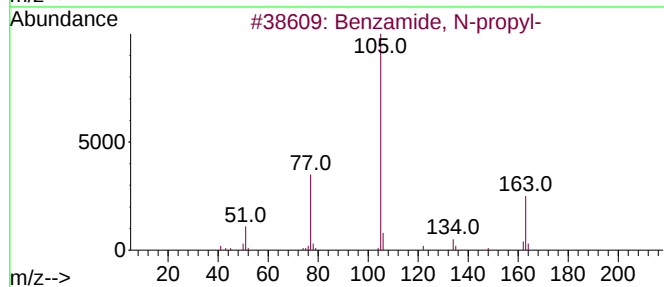
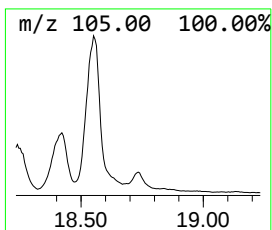
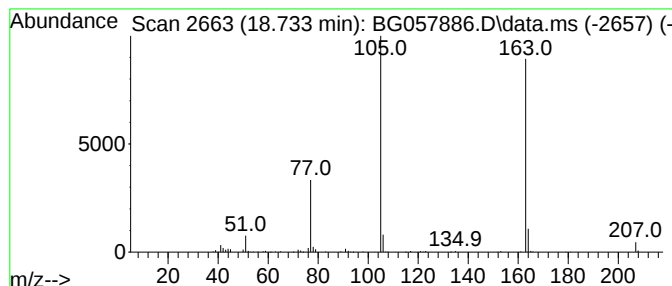
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Peak Number 5 Benzamide, N-propyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.733	19.32 ng	713570	Phenanthrene-d10	17.294

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzamide, N-propyl-	163	C10H13NO	010546-70-0	78
2			Glyoxylamide, N-phenyl-	163	C9H9NO2	032331-52-5	59
3			Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	56
4			Benzoic acid, 2-benzyloxy-3-brom...	348	C17H17BrO3	1000191-33-3	50
5			.delta.2-1,3,4-Oxadiazolin-5-one...	163	C7H5N3O2	002845-82-1	50



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ClientSampleId :
FB02

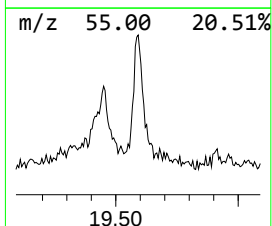
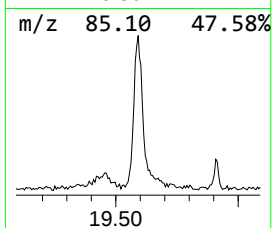
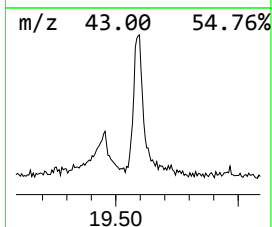
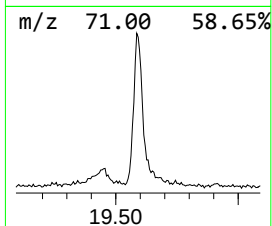
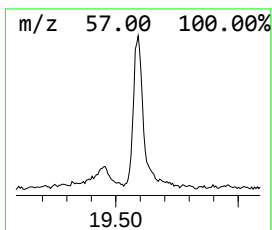
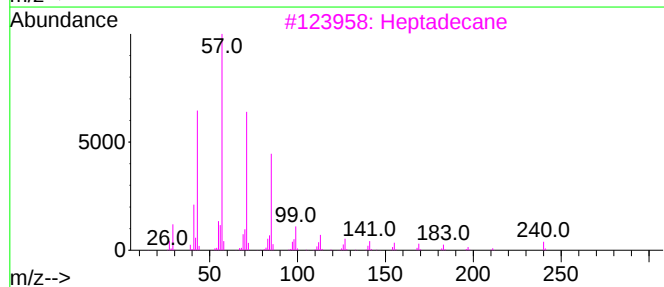
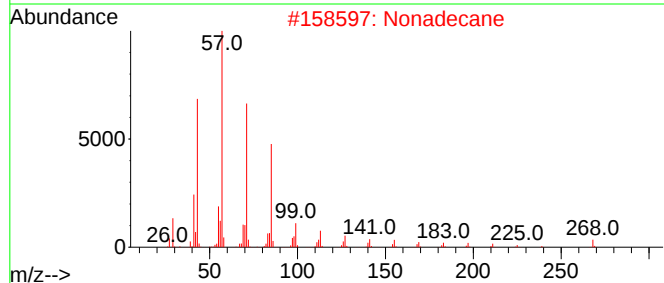
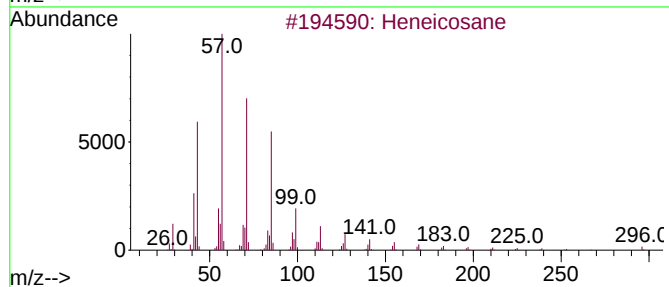
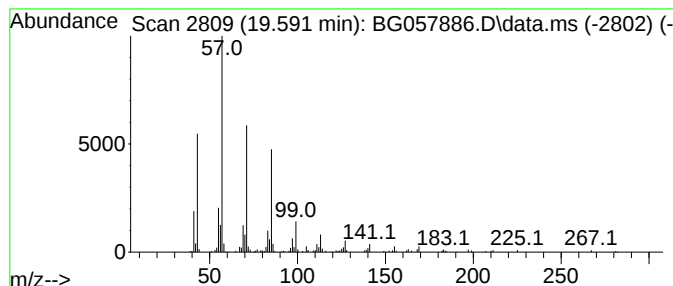
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Heneicosane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.591	9.38 ng	383620	Chrysene-d12	21.548

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Nonadecane	268	C19H40	000629-92-5	90
3			Heptadecane	240	C17H36	000629-78-7	90
4			Hexadecane	226	C16H34	000544-76-3	86
5			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062823\
Data File : BG057886.D
Acq On : 28 Jun 2023 10:25
Operator : CG/JU
Sample : 03366-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

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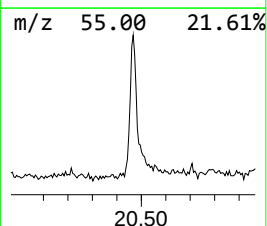
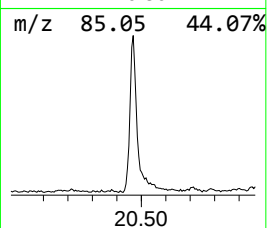
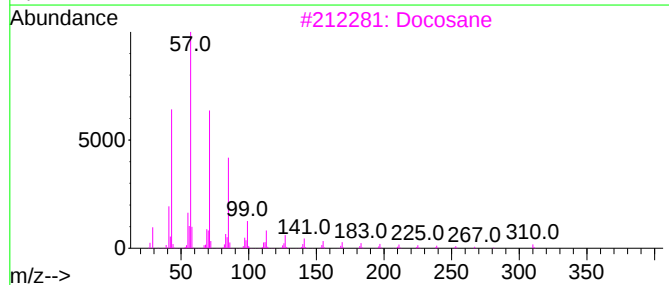
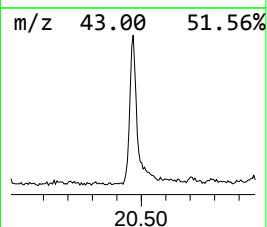
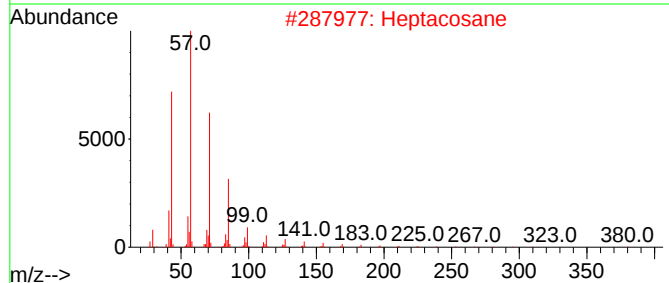
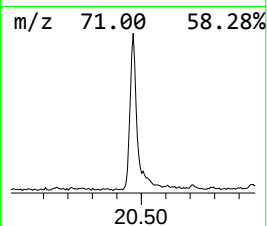
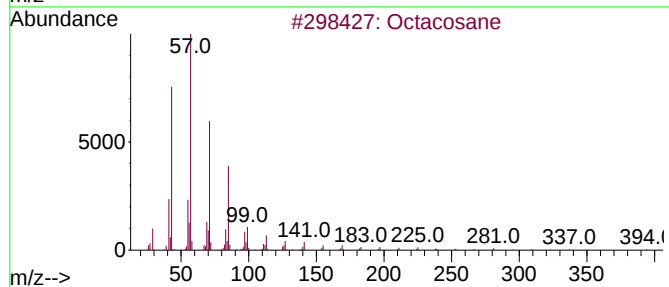
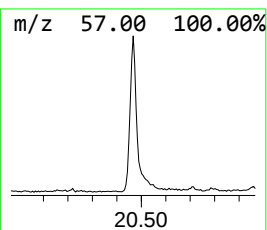
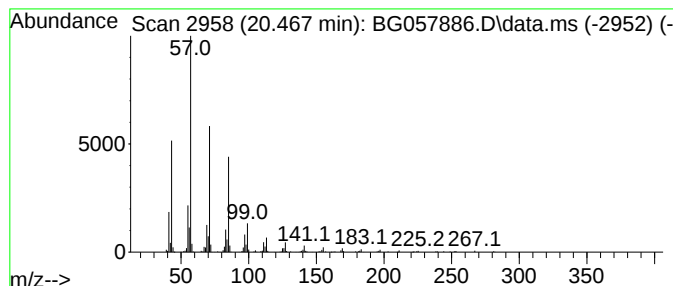
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Octacosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.467	13.13 ng	537061	Chrysene-d12	21.548

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	91
2			Heptacosane	380	C27H56	000593-49-7	91
3			Docosane	310	C22H46	000629-97-0	91
4			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91
5			Heneicosane	296	C21H44	000629-94-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062823\
Data File : BG057886.D
Acq On : 28 Jun 2023 10:25
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Sample : 03366-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

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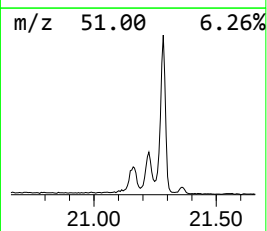
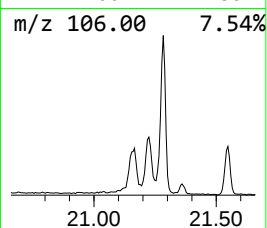
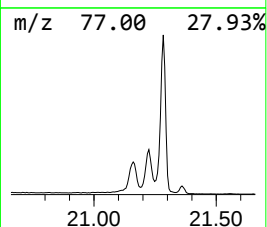
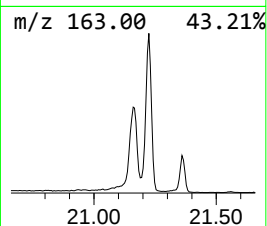
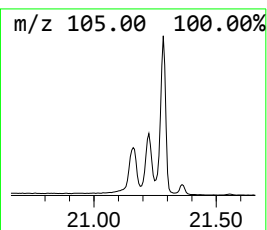
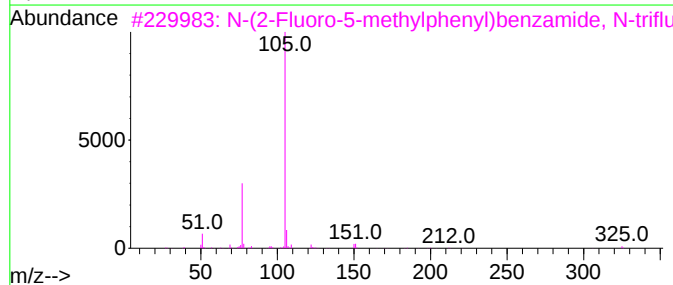
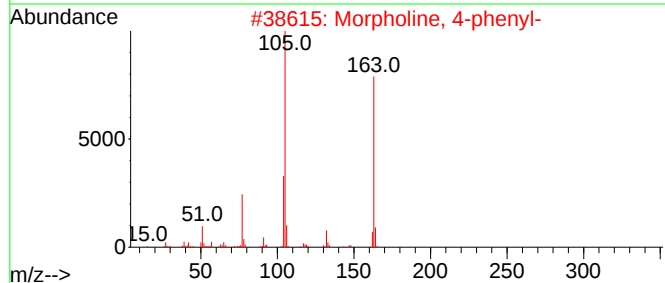
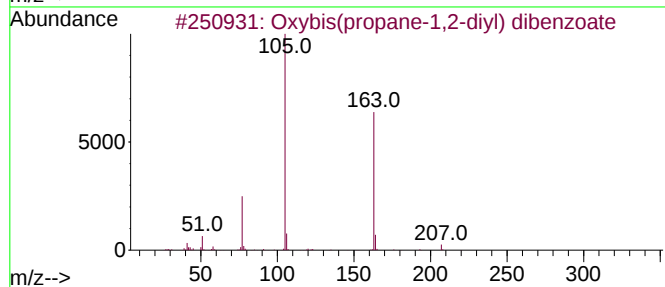
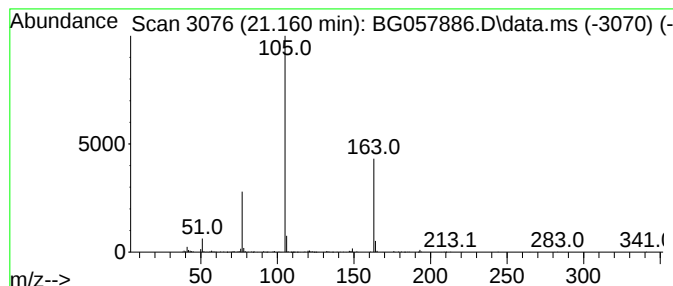
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown21.160 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.160	16.10 ng	658486	Chrysene-d12	21.548

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxybis(propene-1,2-diyl) dibenzoate	342	C20H22O5	000094-03-1	80
2			Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	72
3			N-(2-Fluoro-5-methylphenyl)benza...	325	C16H11F4NO2	1000492-40-0	38
4			1-(Benzoyloxy)propan-2-yl benzoate	284	C17H16O4	019224-26-1	38
5			Benzoic acid, 2-propenyl ester	162	C10H10O2	000583-04-0	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062823\
Data File : BG057886.D
Acq On : 28 Jun 2023 10:25
Operator : CG/JU
Sample : 03366-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

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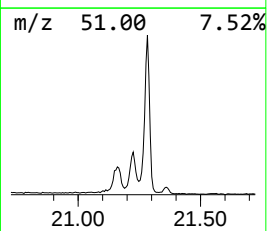
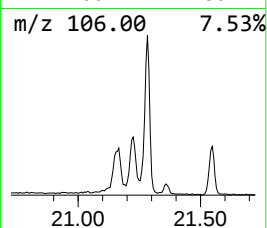
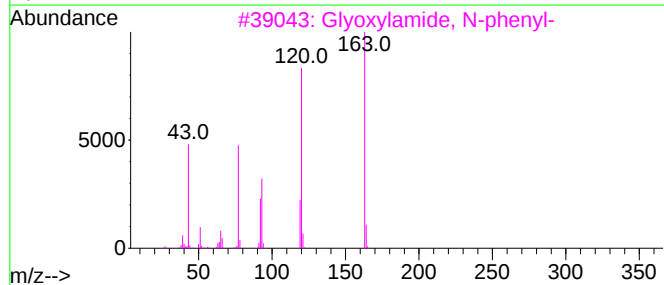
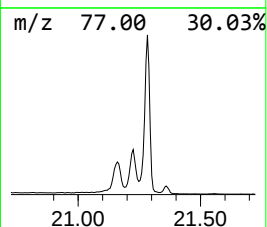
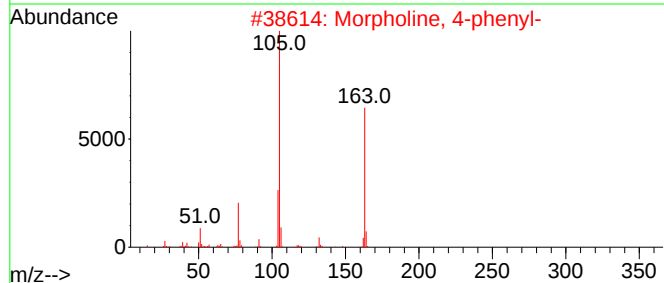
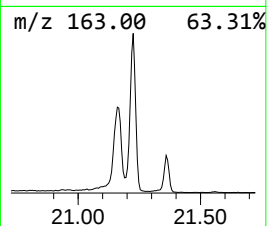
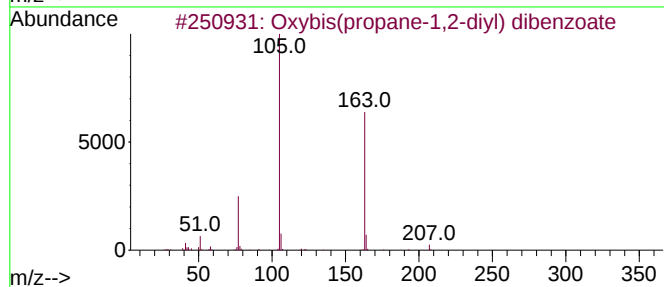
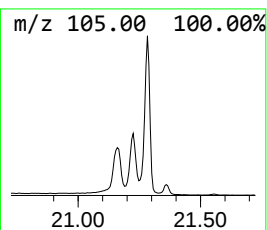
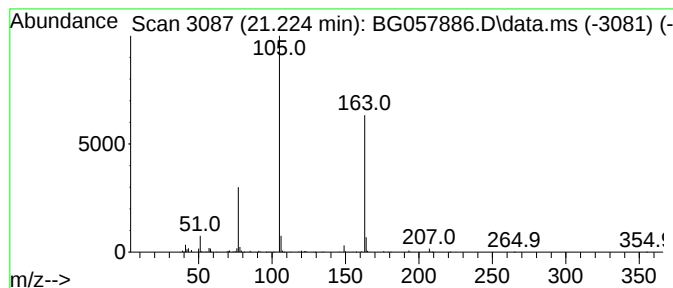
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Glyoxylamide, N-phenyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.224	23.65 ng	967283	Chrysene-d12	21.548

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxybis(propene-1,2-diyl) dibenzoate	342	C20H22O5	000094-03-1	90
2			Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	64
3			Glyoxylamide, N-phenyl-	163	C9H9NO2	032331-52-5	50
4			.delta.2-1,3,4-Oxadiazolin-5-one...	163	C7H5N3O2	002845-82-1	43
5			Phenylglyoxylic acid, neopentyl ...	220	C13H16O3	1000453-45-9	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062823\
Data File : BG057886.D
Acq On : 28 Jun 2023 10:25
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Sample : 03366-05
Misc :
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Instrument :
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ClientSampleId :
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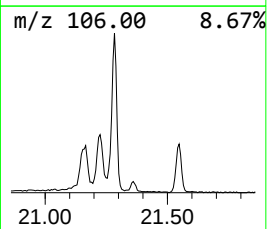
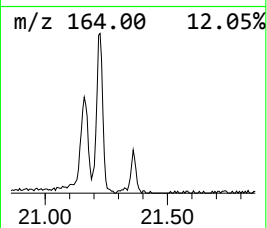
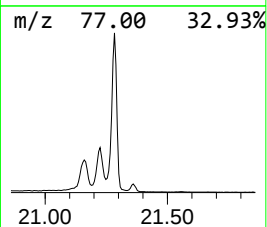
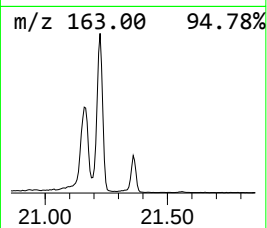
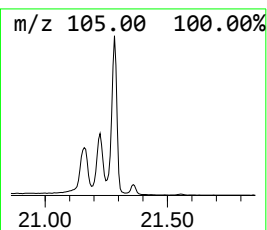
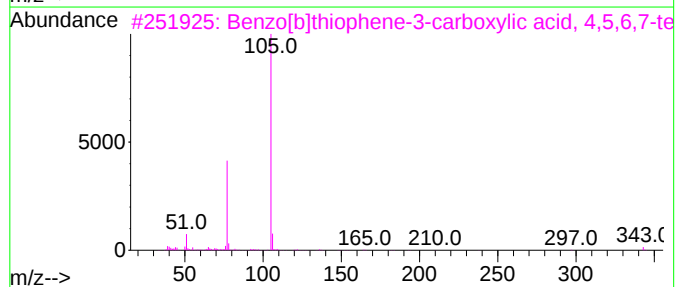
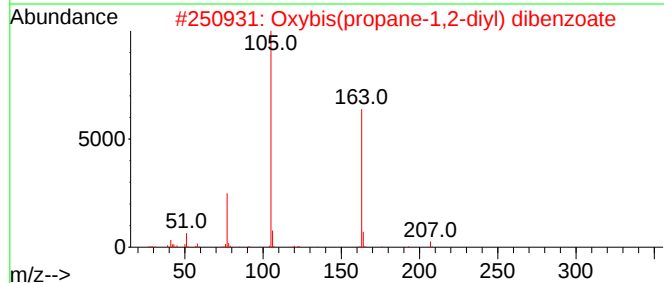
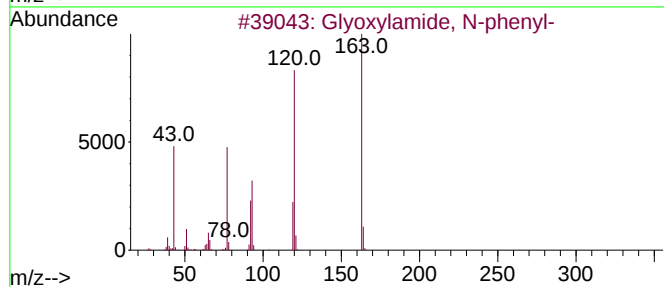
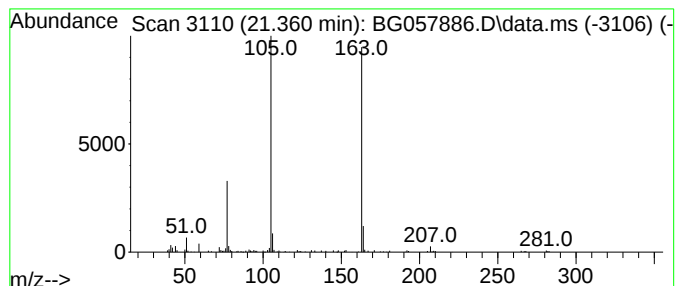
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown21.360 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.360	3.84 ng	157184	Chrysene-d12	21.548

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Glyoxylamide, N-phenyl-	163	C9H9NO2	032331-52-5	53
2			Oxybis(propane-1,2-diyl) dibenzoate	342	C20H22O5	000094-03-1	47
3			Benzo[b]thiophene-3-carboxylic a...	343	C18H17NO4S	096334-43-9	14
4			1,3-propanedione, 2-(acetyloxy)-...	282	C17H14O4	1000401-92-5	14
5			Ethanone, 2-chloro-1,2-diphenyl-	230	C14H11ClO	000447-31-4	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062823\
Data File : BG057886.D
Acq On : 28 Jun 2023 10:25
Operator : CG/JU
Sample : 03366-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

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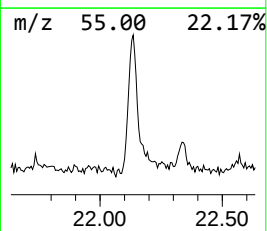
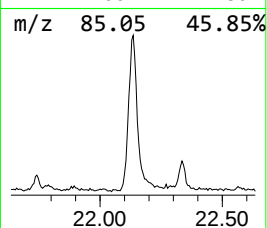
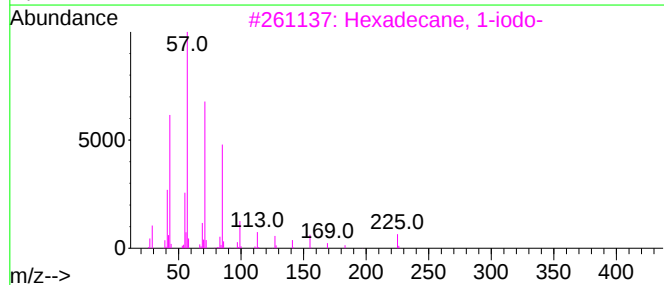
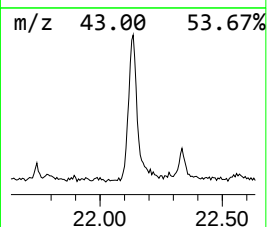
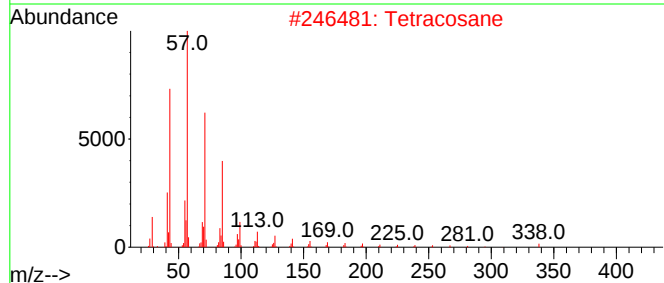
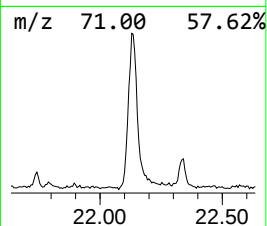
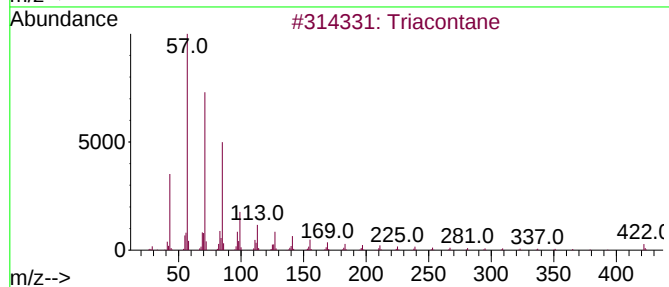
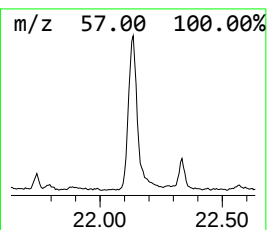
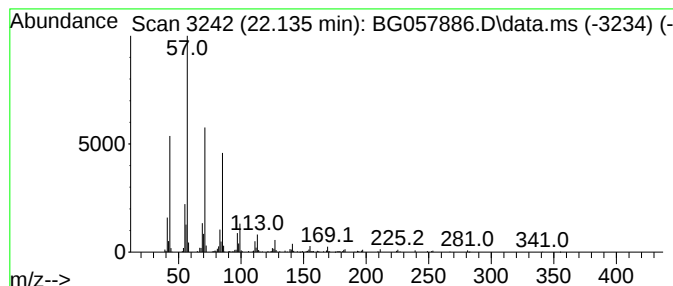
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Tetracosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.135	14.20 ng	580799	Chrysene-d12	21.548

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Triacontane	422	C30H62	000638-68-6	91
2			Tetracosane	338	C24H50	000646-31-1	91
3			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	87
4			Nonadecane	268	C19H40	000629-92-5	86
5			Octadecane	254	C18H38	000593-45-3	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062823\
Data File : BG057886.D
Acq On : 28 Jun 2023 10:25
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Sample : 03366-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

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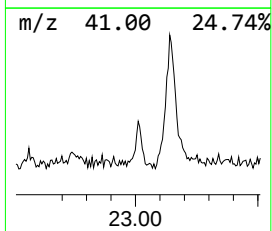
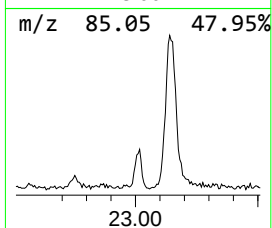
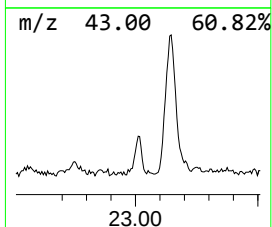
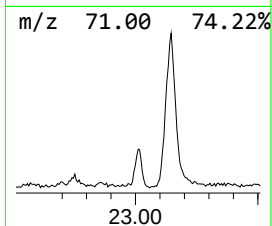
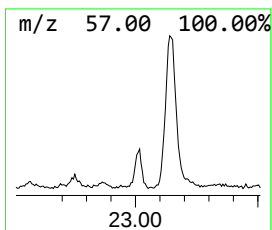
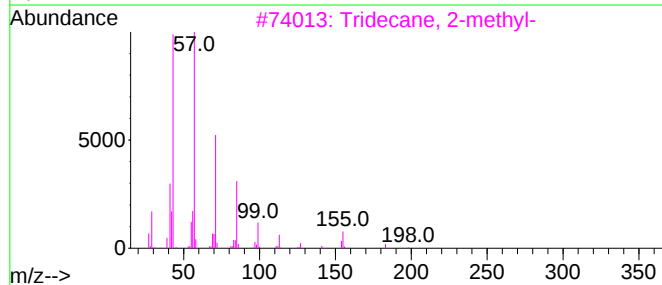
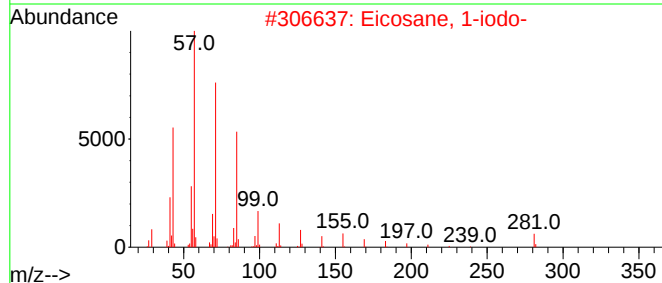
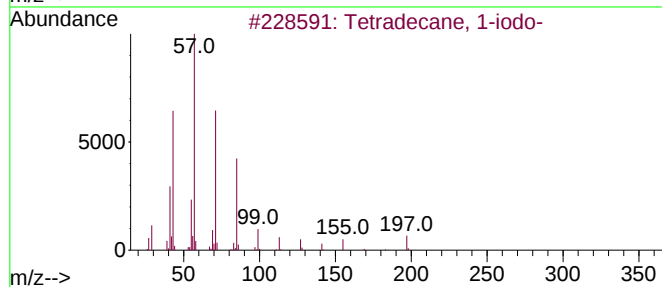
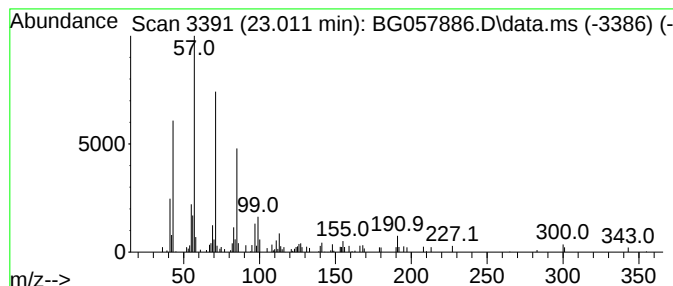
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Tetradecane, 1-iodo- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.011	2.25 ng	91946	Chrysene-d12	21.548

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	83
2			Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	80
3			Tridecane, 2-methyl-	198	C14H30	001560-96-9	80
4			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	80
5			Dodecane, 2-methyl-	184	C13H28	001560-97-0	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062823\
Data File : BG057886.D
Acq On : 28 Jun 2023 10:25
Operator : CG/JU
Sample : 03366-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FB02

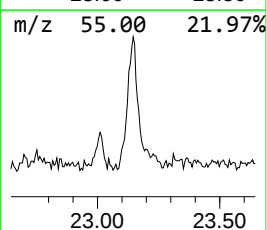
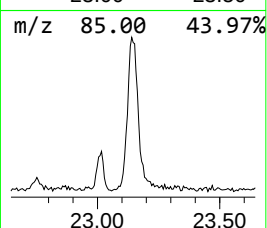
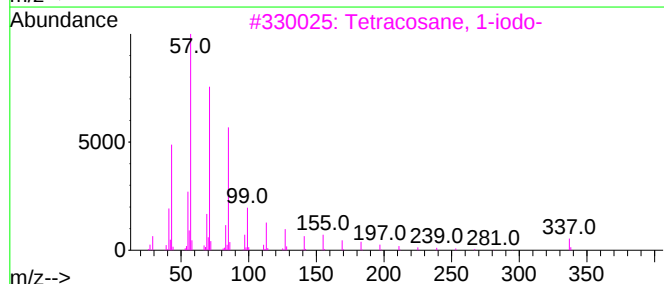
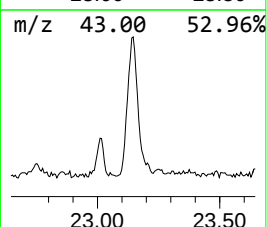
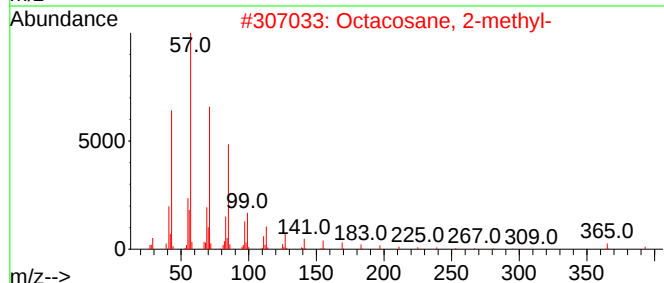
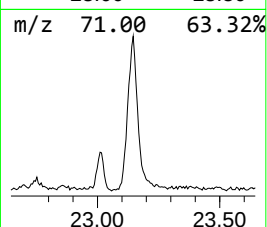
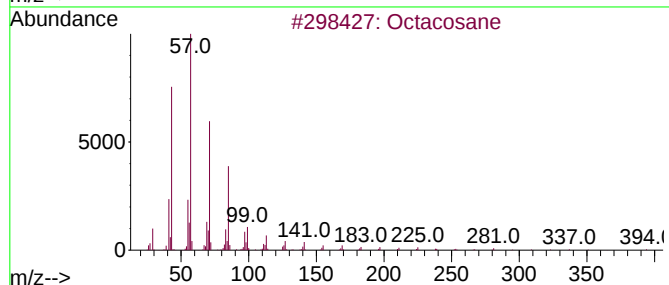
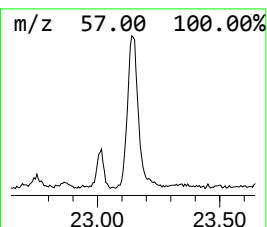
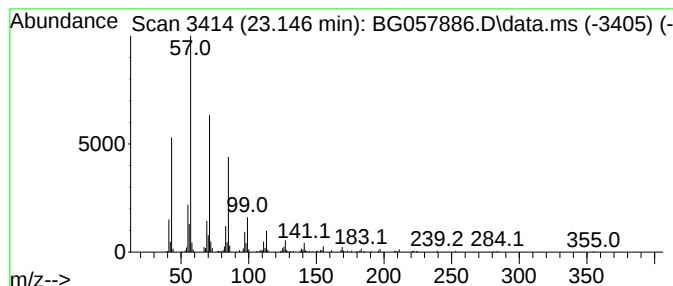
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Octacosane, 2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.146	9.40 ng	482666	Perylene-d12	24.691

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	91
2			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
3			Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	91
4			Heptacosane	380	C27H56	000593-49-7	91
5			Eicosane, 7-hexyl-	366	C26H54	055333-99-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062823\
Data File : BG057886.D
Acq On : 28 Jun 2023 10:25
Operator : CG/JU
Sample : 03366-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

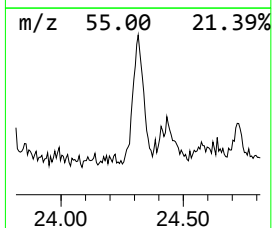
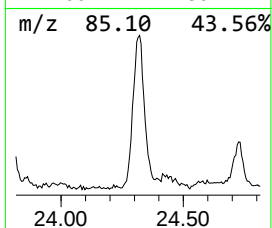
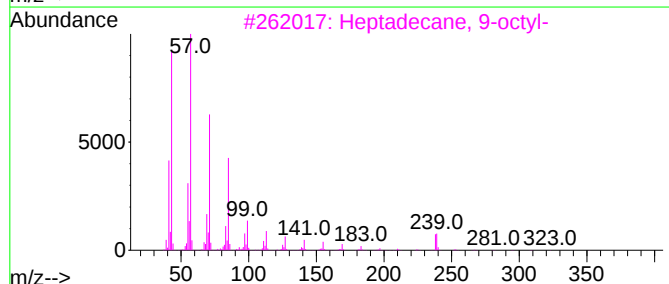
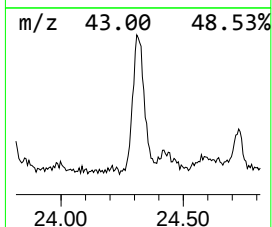
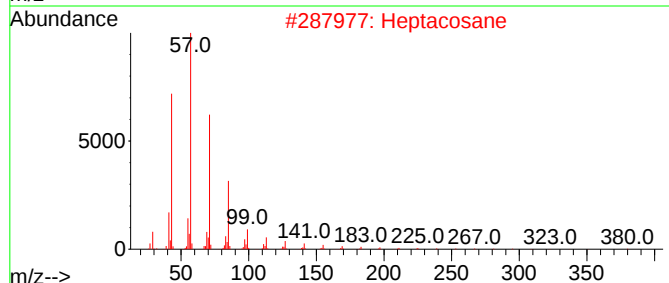
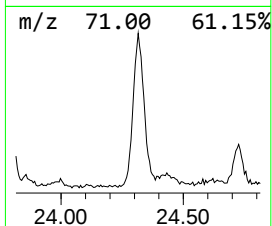
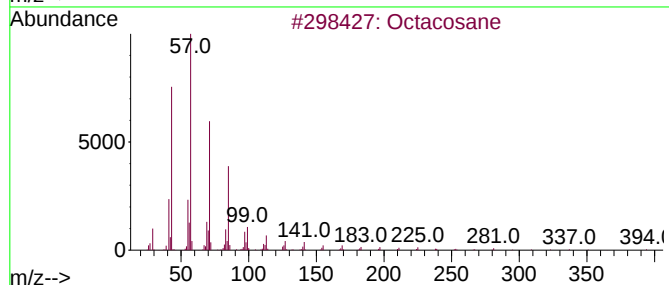
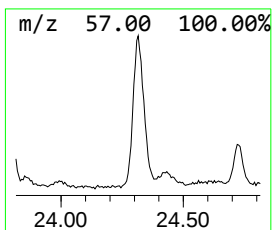
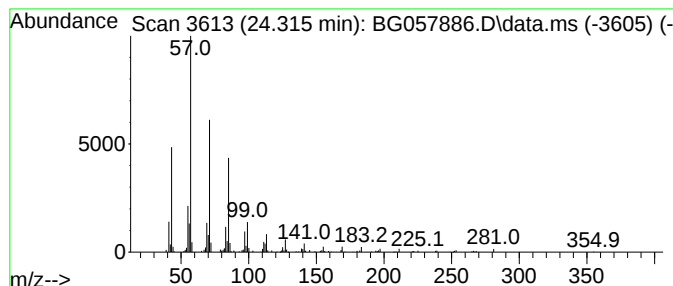
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG062723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Heptacosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.315	8.15 ng	418752	Perylene-d12	24.691	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	91
2	Heptacosane	380	C27H56	000593-49-7	91
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
5	Hexacosane	366	C26H54	000630-01-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062823\
Data File : BG057886.D
Acq On : 28 Jun 2023 10:25
Operator : CG/JU
Sample : 03366-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

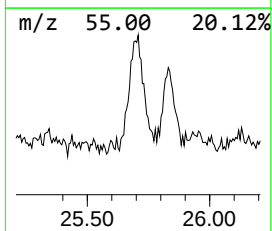
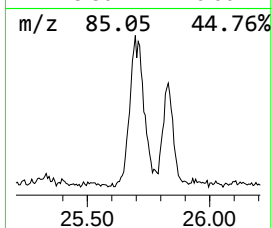
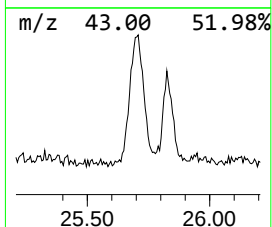
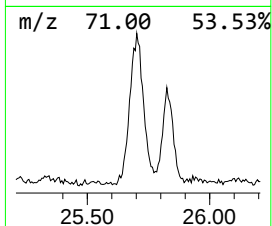
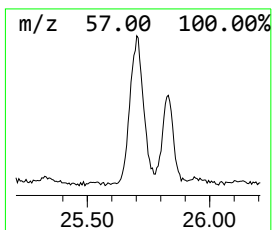
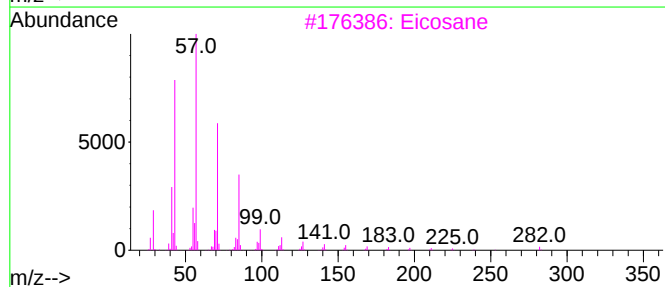
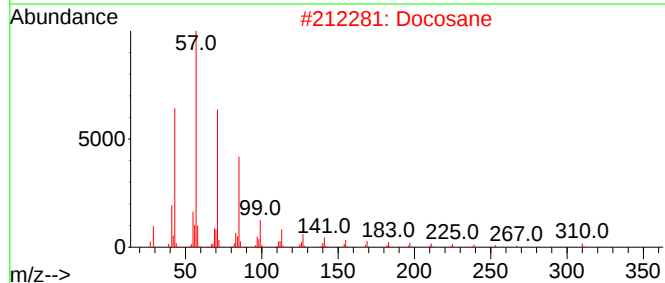
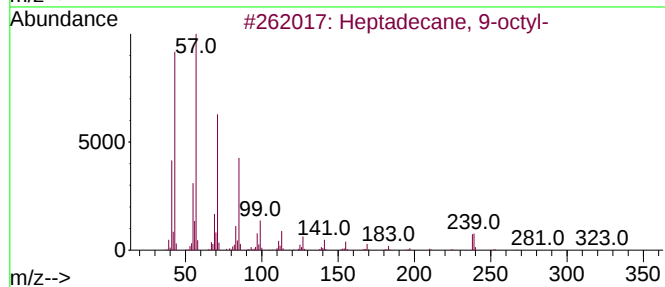
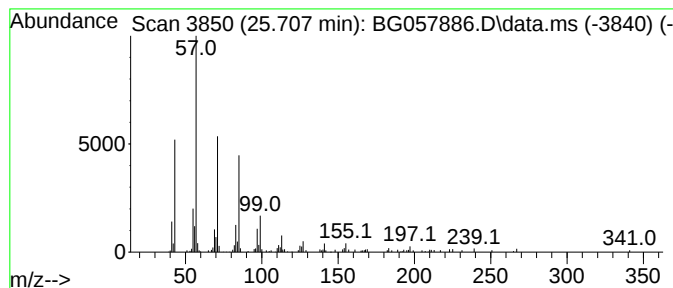
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Heptadecane, 9-octyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD		R.T.	
25.708	6.72 ng	345003	Perylene-d12		24.691	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane, 9-octyl-		352	C25H52	007225-64-1	90
2	Docosane		310	C22H46	000629-97-0	86
3	Eicosane		282	C20H42	000112-95-8	86
4	Octacosane, 2-methyl-		408	C29H60	001560-98-1	86
5	Heneicosane		296	C21H44	000629-94-7	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062823\
Data File : BG057886.D
Acq On : 28 Jun 2023 10:25
Operator : CG/JU
Sample : 03366-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

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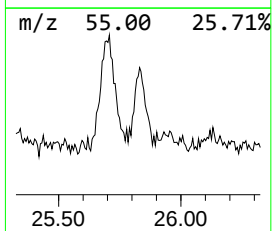
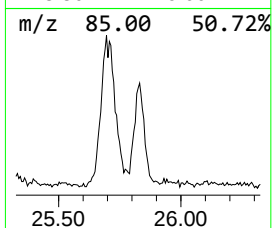
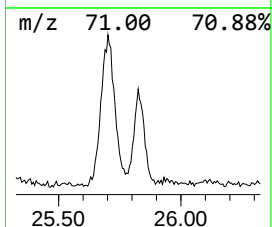
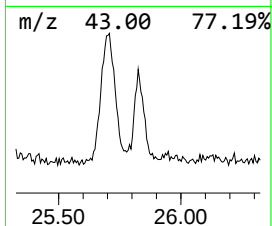
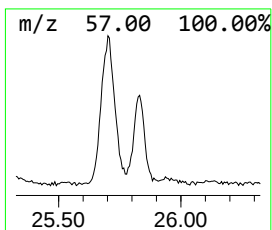
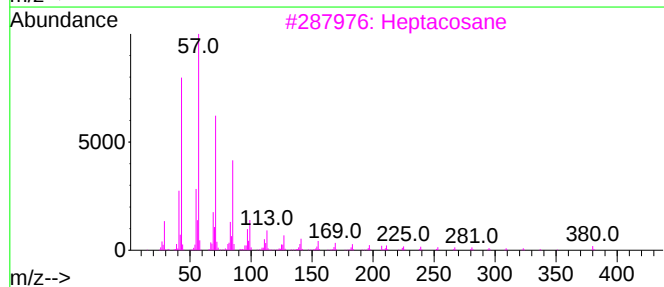
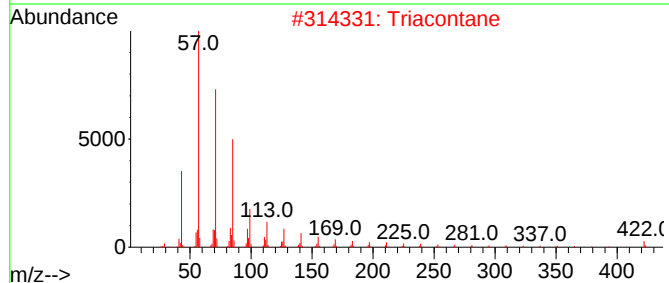
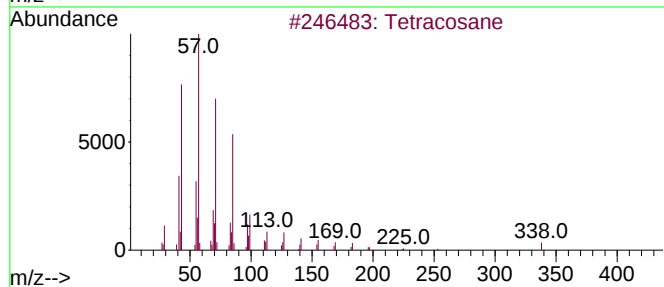
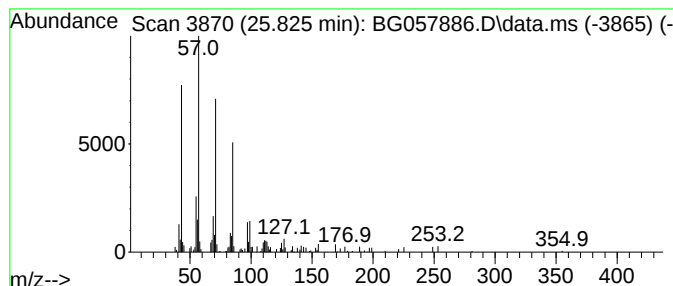
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Triacontane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.825	3.39 ng	174186	Perylene-d12	24.691

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	90
2		Triacontane	422	C30H62	000638-68-6	86
3		Heptacosane	380	C27H56	000593-49-7	86
4		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	83
5		Octadecane	254	C18H38	000593-45-3	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062823\
 Data File : BG057886.D
 Acq On : 28 Jun 2023 10:25
 Operator : CG/JU
 Sample : 03366-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FB02

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG062723.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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Morpholine, 4-p...	18.240	79.6	ng	2940710	4	17.294	738658	20.0
Oxybis(propane-...	18.422	87.4	ng	3229520	4	17.294	738658	20.0
Diethylene glyc...	18.551	220.6	ng	8146550	4	17.294	738658	20.0
Benzamide, N-pr...	18.733	19.3	ng	713570	4	17.294	738658	20.0
Heneicosane	19.591	9.4	ng	383620	5	21.548	817939	20.0
Octacosane	20.467	13.1	ng	537061	5	21.548	817939	20.0
unknown21.160	21.160	16.1	ng	658486	5	21.548	817939	20.0
Glyoxylamide, N...	21.224	23.6	ng	967283	5	21.548	817939	20.0
2,2'-(Ethane-1,...	21.283	58.9	ng	2408780	5	21.548	817939	20.0
unknown21.360	21.360	3.8	ng	157184	5	21.548	817939	20.0
Tetracosane	22.135	14.2	ng	580799	5	21.548	817939	20.0
Tetradecane, 1-...	23.011	2.3	ng	91946	5	21.548	817939	20.0
Octacosane, 2-m...	23.146	9.4	ng	482666	6	24.691	1026990	20.0
Heptacosane	24.315	8.2	ng	418752	6	24.691	1026990	20.0
Heptadecane, 9-...	25.708	6.7	ng	345003	6	24.691	1026990	20.0
triacontane	25.825	3.4	ng	174186	6	24.691	1026990	20.0