

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031921\
 Data File : BG048425.D
 Acq On : 19 Mar 2021 15:43
 Operator : CG/JU
 Sample : M1707-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ELEVATOR-511-EL-167-162

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: BG048425.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.655	387	394	401	rVB	652512	1044305	14.84%	2.315%
2	7.253	658	666	677	rBV	688970	1185924	16.86%	2.629%
3	8.111	804	812	818	rVB	159801	265247	3.77%	0.588%
4	9.274	1003	1010	1018	rBV	415114	740301	10.52%	1.641%
5	10.931	1285	1292	1302	rVB	196382	352686	5.01%	0.782%
6	13.375	1701	1708	1714	rVB	972960	1501544	21.34%	3.328%
7	14.750	1936	1942	1949	rBV2	308524	493751	7.02%	1.094%
8	16.237	2189	2195	2203	rBV	1045599	1576352	22.41%	3.494%
9	17.500	2405	2410	2416	rBV	465373	718019	10.21%	1.592%
10	18.123	2511	2516	2522	rBV4	138602	350371	4.98%	0.777%
11	19.157	2681	2692	2703	rVB	818376	2502203	35.57%	5.546%
12	19.274	2703	2712	2718	rBV	1022762	3059183	43.48%	6.781%
13	19.386	2724	2731	2739	rVB	3314283	7035142	100.00%	15.594%
14	19.597	2764	2767	2768	rBV3	134860	199647	2.84%	0.443%
15	19.638	2768	2774	2782	rVB	1492251	3525577	50.11%	7.815%
16	20.108	2849	2854	2860	rVB	2571895	3387285	48.15%	7.508%
17	20.202	2864	2870	2881	rVB	546277	968781	13.77%	2.147%
18	20.966	2993	3000	3006	rVB	720053	1204737	17.12%	2.670%
19	21.378	3064	3070	3074	rBV4	67339	152975	2.17%	0.339%
20	21.430	3074	3079	3087	rVV3	196075	458194	6.51%	1.016%
21	21.507	3087	3092	3097	rVB	271942	409481	5.82%	0.908%
22	21.765	3129	3136	3138	rBV	681360	1269921	18.05%	2.815%
23	21.965	3161	3170	3181	rVB	1575614	3590295	51.03%	7.958%
24	22.676	3285	3291	3302	rVB	736286	1681299	23.90%	3.727%
25	23.745	3463	3473	3485	rVB2	574945	1637755	23.28%	3.630%
26	24.962	3670	3680	3690	rVB	568964	1675111	23.81%	3.713%
27	25.132	3701	3709	3720	rVB3	328647	897654	12.76%	1.990%
28	25.955	3844	3849	3860	rVB3	108284	305141	4.34%	0.676%
29	26.460	3925	3935	3948	rVB2	345947	1286629	18.29%	2.852%
30	28.222	4225	4235	4252	rVB6	218248	1004091	14.27%	2.226%
31	29.309	4411	4420	4436	rVB6	139673	635295	9.03%	1.408%

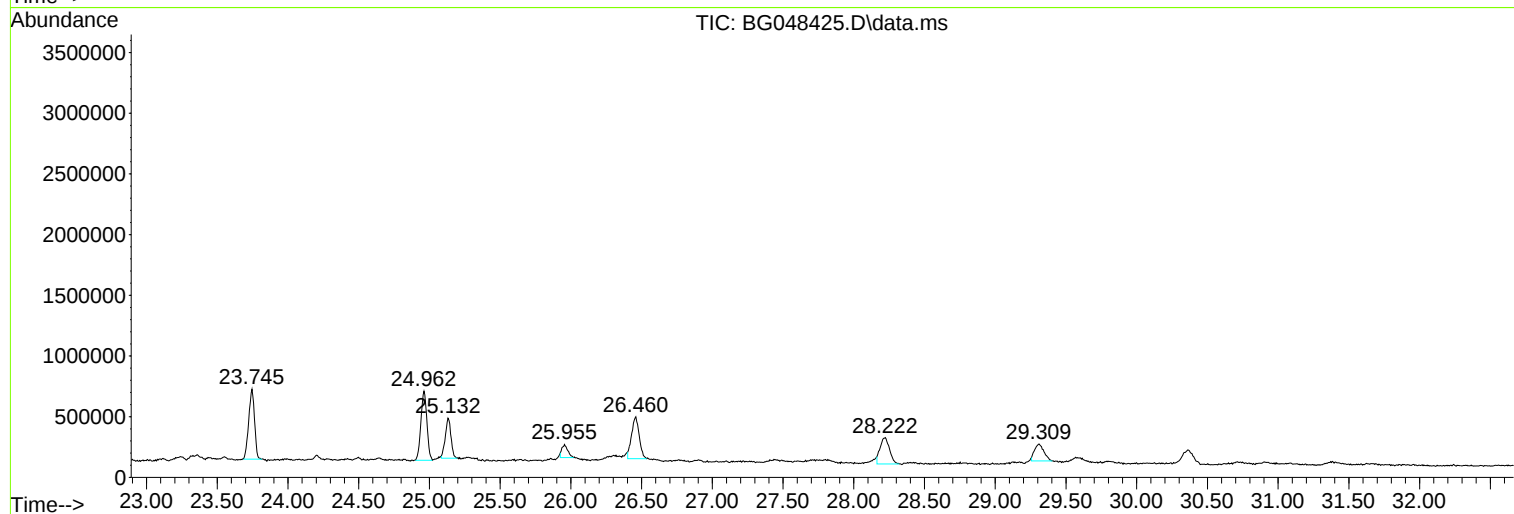
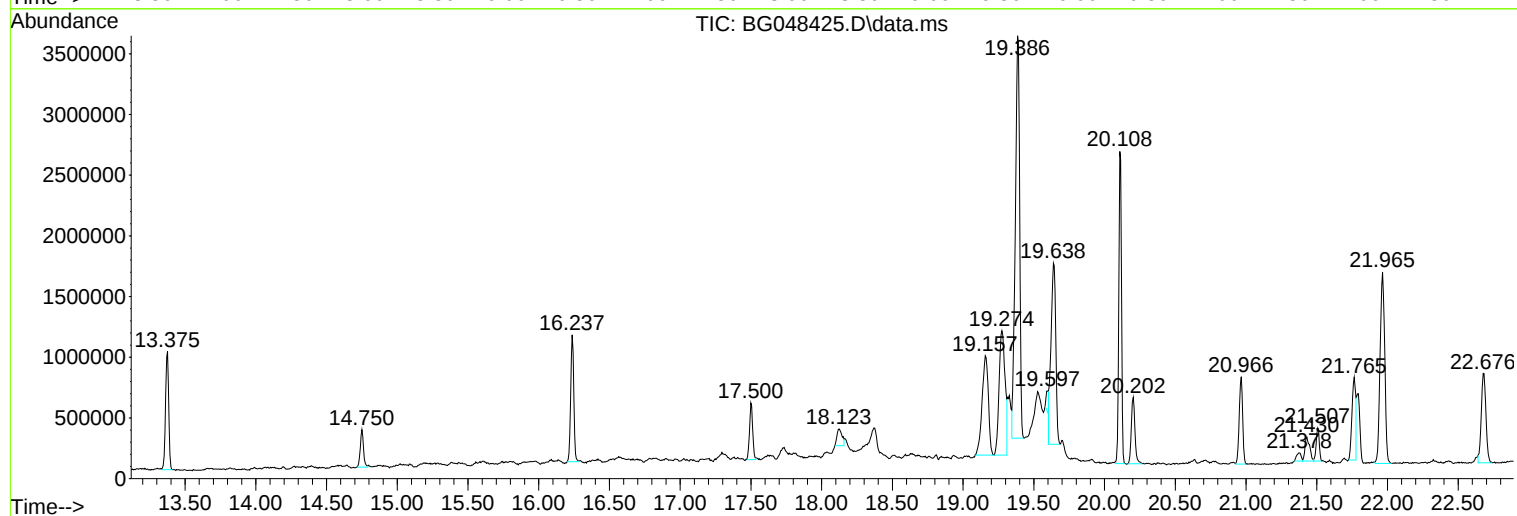
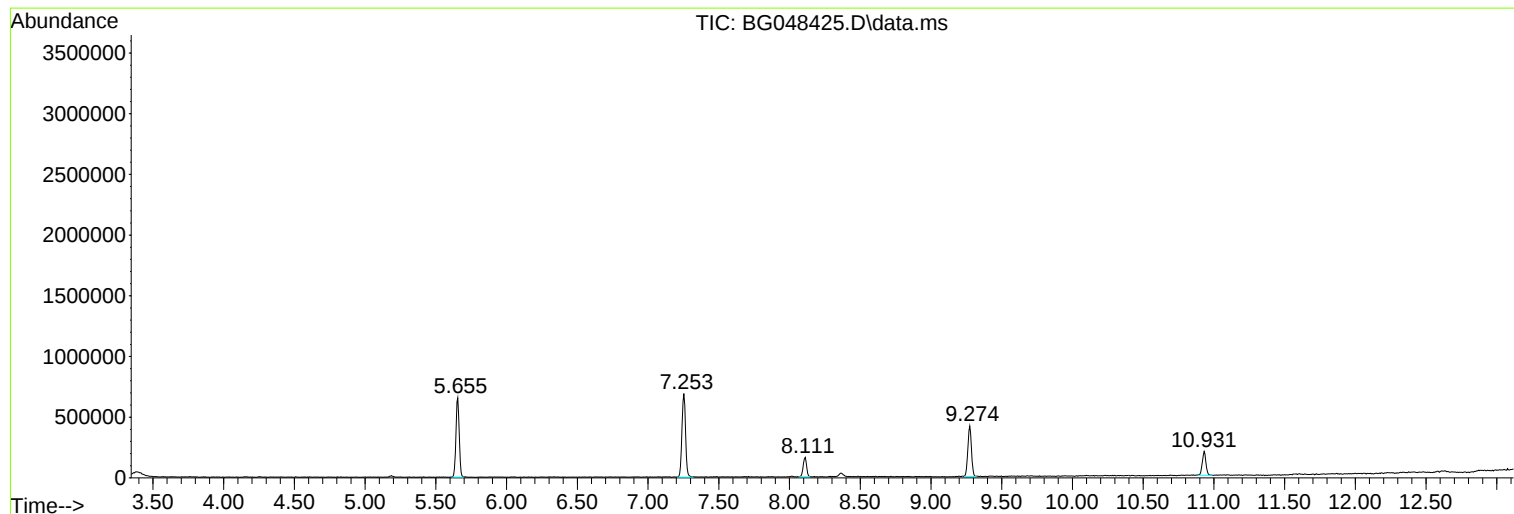
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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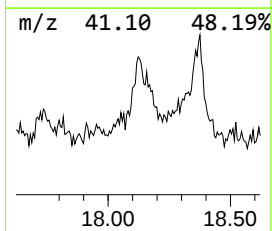
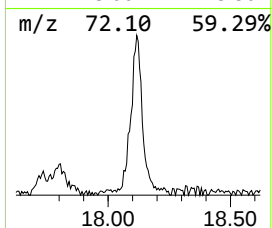
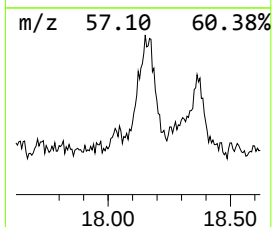
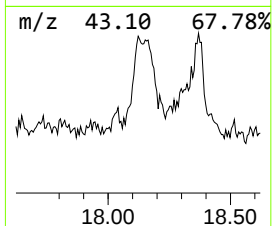
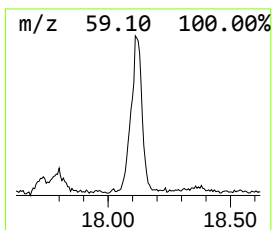
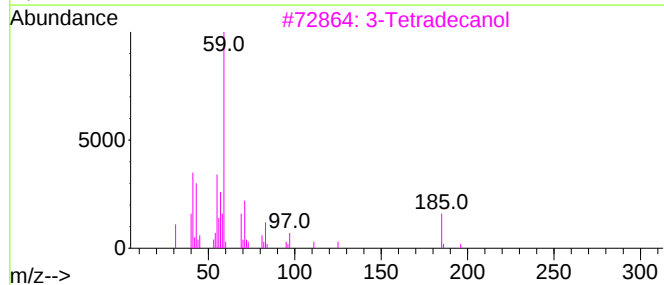
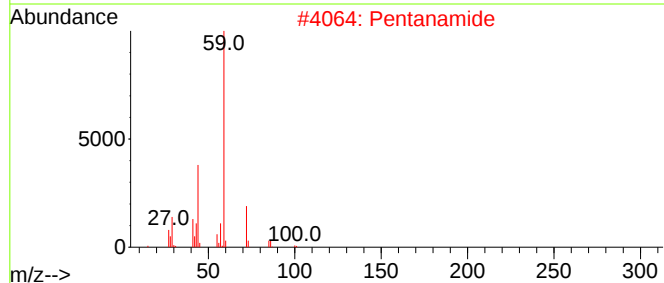
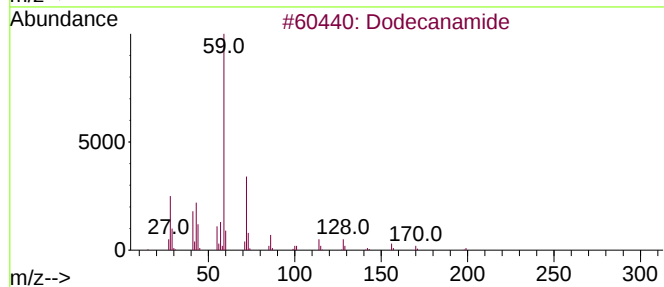
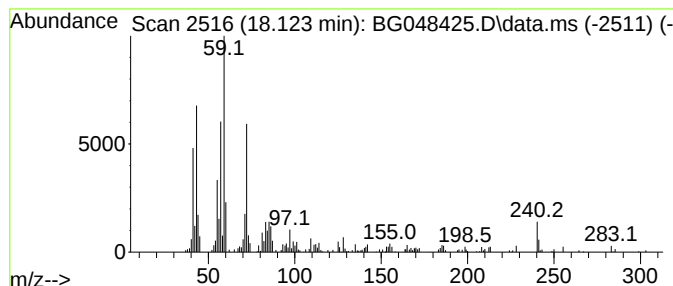
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
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Peak Number 1 Dodecanamide Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.122	9.76 ng	350371	Phenanthrene-d10	17.500

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecanamide	199	C12H25NO	001120-16-7	53
2			Pentanamide	101	C5H11NO	000626-97-1	47
3			3-Tetradecanol	214	C14H30O	001653-32-3	38
4			3-Heptanol, 4-methyl-	130	C8H18O	014979-39-6	35
5			Oxetane, 2,2,4-trimethyl-	100	C6H12O	023120-44-7	35



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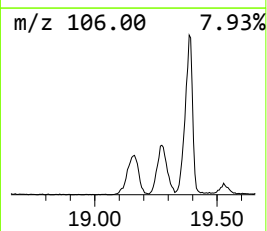
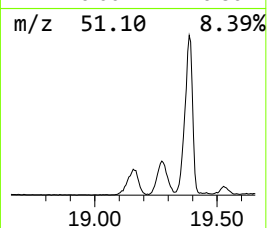
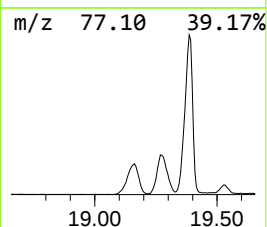
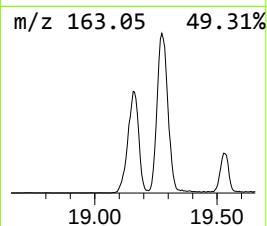
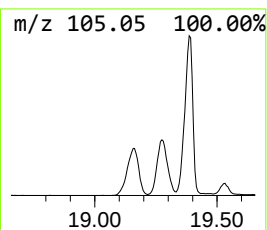
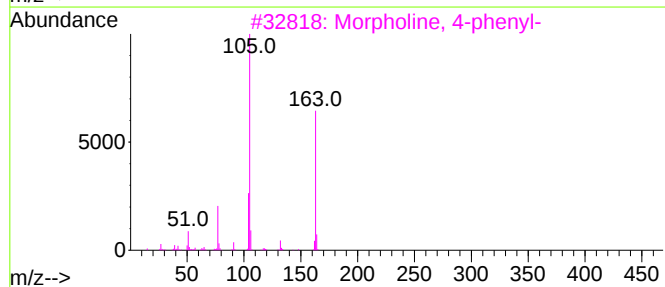
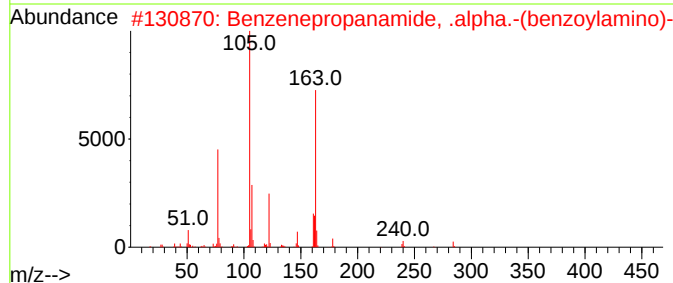
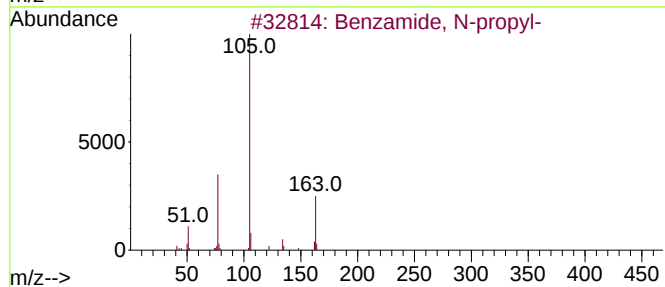
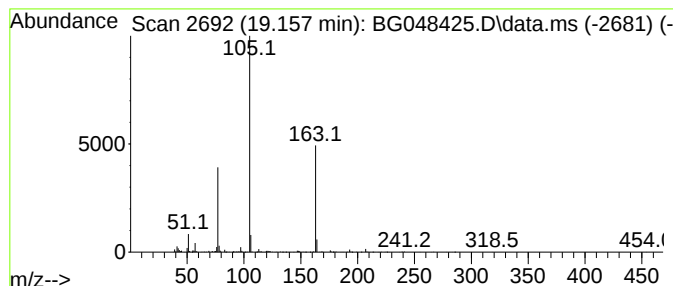
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzamide, N-propyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.157	69.70 ng	2502200	Phenanthrene-d10	17.500

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzamide, N-propyl-	163	C10H13NO	010546-70-0	78
2			Benzenepropanamide, .alpha.-(ben...	284	C16H16N2O3	058690-81-6	64
3			Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	50
4			2-Benzoyloxyacetophenone	240	C15H12O3	004010-33-7	38
5			3-(Benzoylthio)-2-methylpropanoi...	224	C11H12O3S	067714-34-5	38



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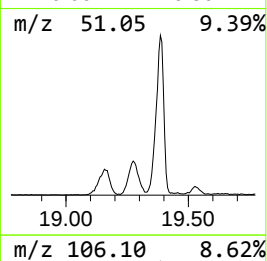
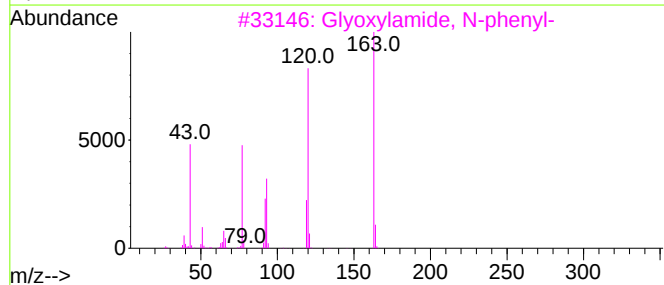
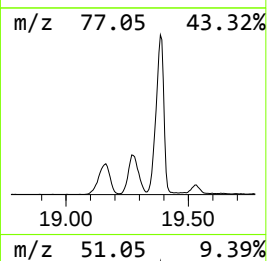
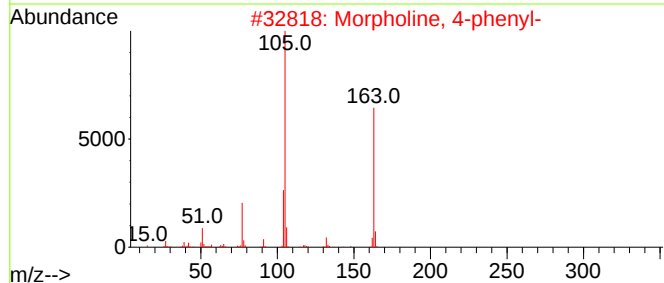
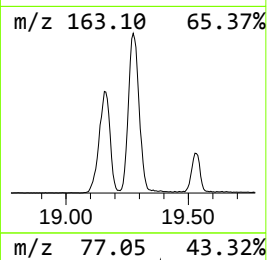
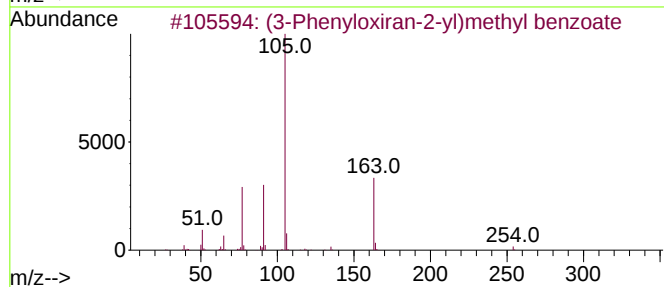
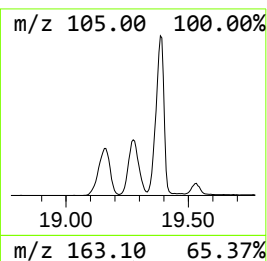
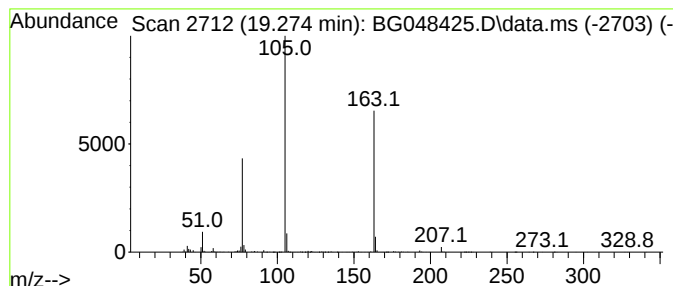
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TIC Library : C:\Database\NIST11.L
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Peak Number 3 (3-Phenyloxiran-2-yl)methyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.274	85.21 ng	3059180	Phenanthrene-d10	17.500

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(3-Phenyloxiran-2-yl)methyl benz...	254	C16H14O3	1000366-96-1	59
2			Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	59
3			Glyoxylamide, N-phenyl-	163	C9H9NO2	032331-52-5	53
4			1,2-Propanedione, 1-phenyl-	148	C9H8O2	000579-07-7	47
5			1,3-Benzenediol, monobenzoate	214	C13H10O3	000136-36-7	47



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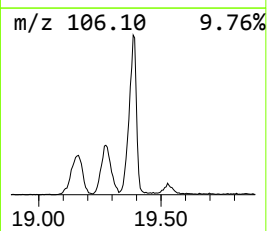
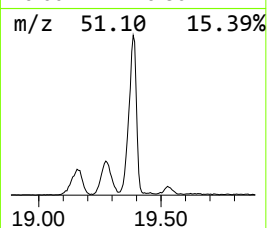
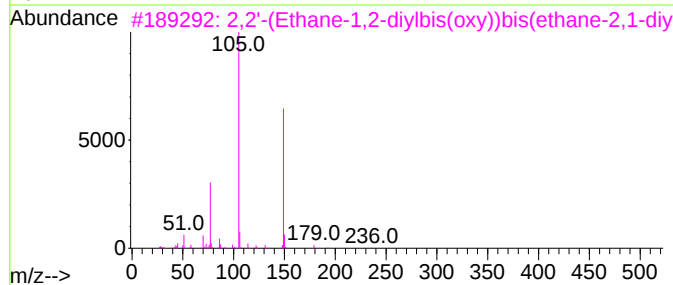
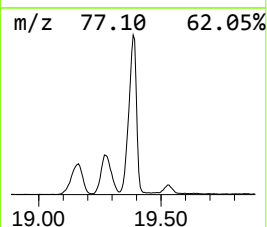
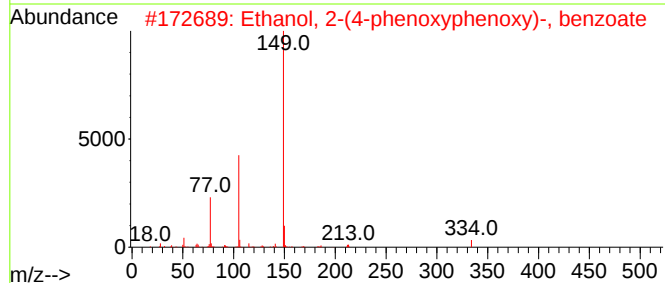
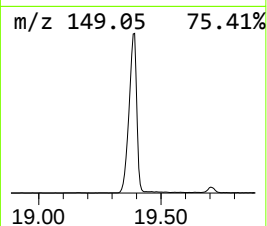
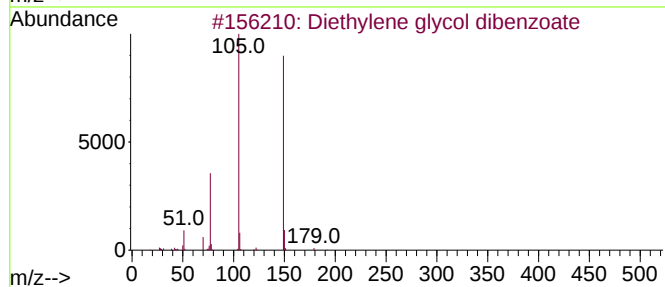
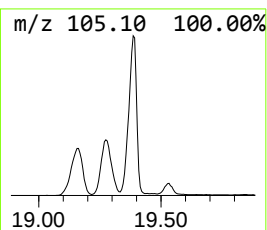
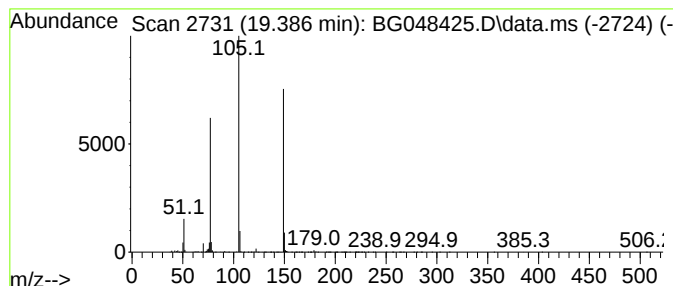
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Peak Number 4 Diethylene glycol dibenzoate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.386	195.96 ng	7035140	Phenanthrene-d10	17.500

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	83
2			Ethanol, 2-(4-phenoxyphenoxy)-, ...	334	C21H18O4	055191-59-8	83
3			2,2'-(Ethane-1,2-diylbis(oxy))bi...	358	C20H22O6	1000366-99-4	83
4			1-Triazene, 3,3-dimethyl-1-phenyl-	149	C8H11N3	007227-91-0	72
5			2-(2-Carboxyvinyl)pyridine, trans	149	C8H7NO2	007340-22-9	50



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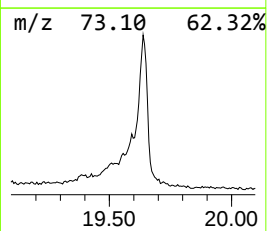
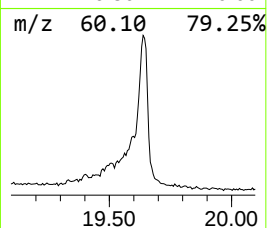
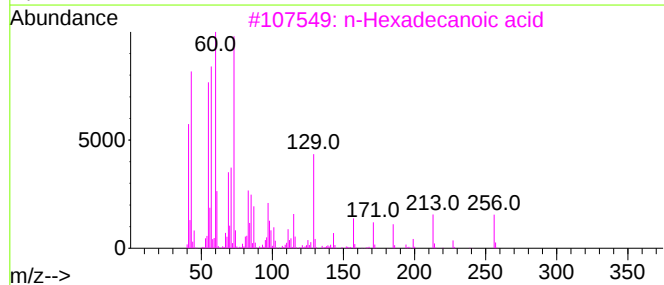
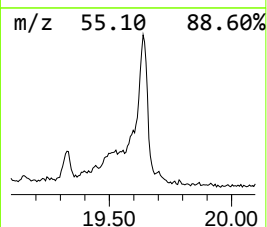
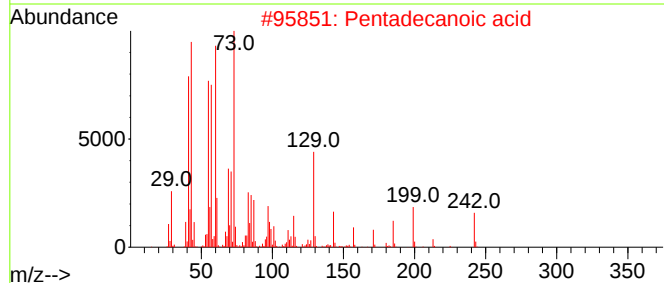
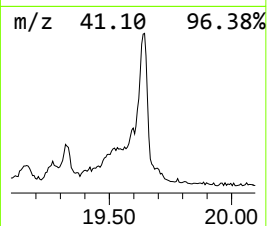
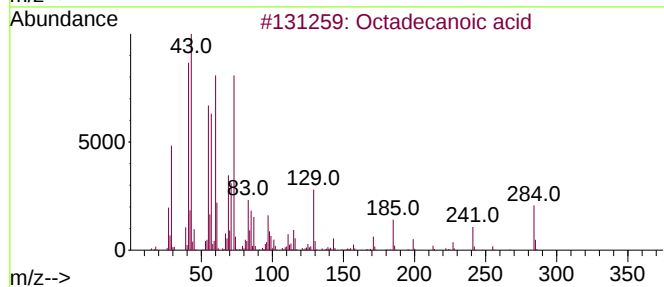
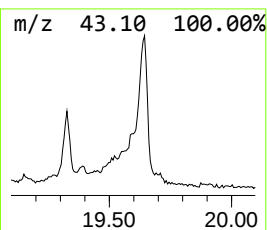
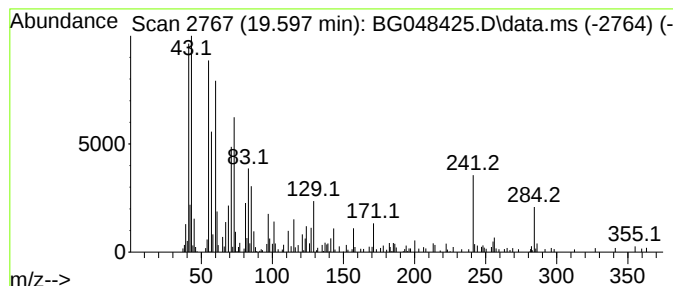
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Peak Number 5 unknown19.59 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.597	5.56 ng	199647	Phenanthrene-d10	17.500

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	50
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	49
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	46
4			Tridecanoic acid	214	C13H26O2	000638-53-9	45
5			Dodecanoic acid	200	C12H24O2	000143-07-7	41



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ALS Vial : 5 Sample Multiplier: 1

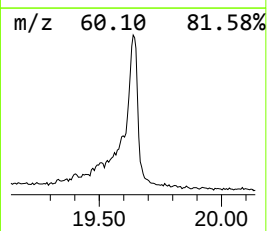
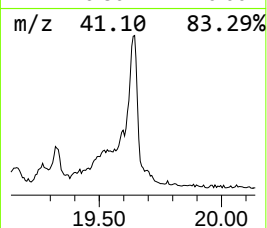
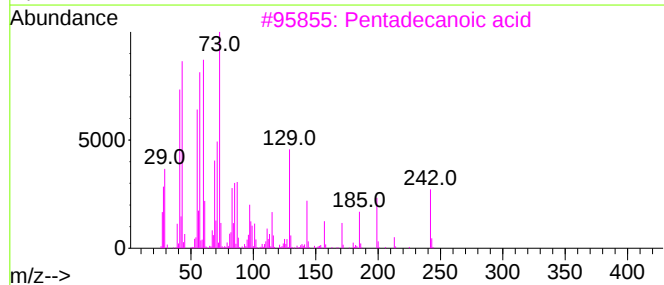
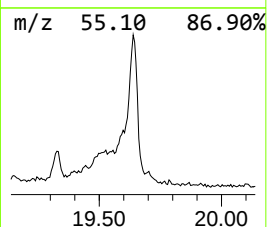
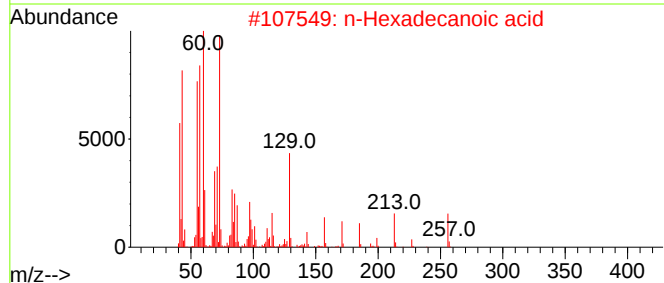
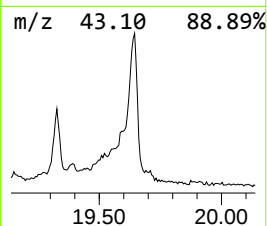
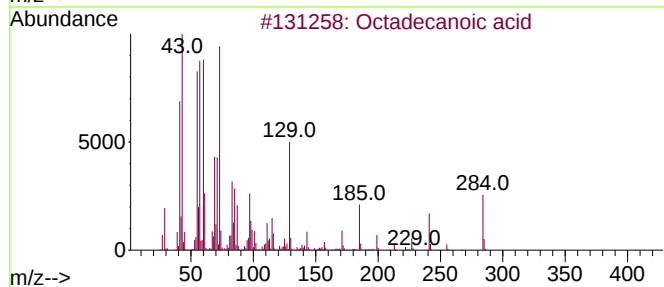
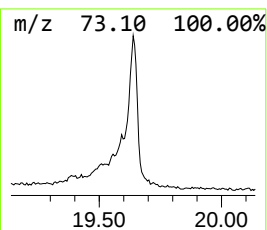
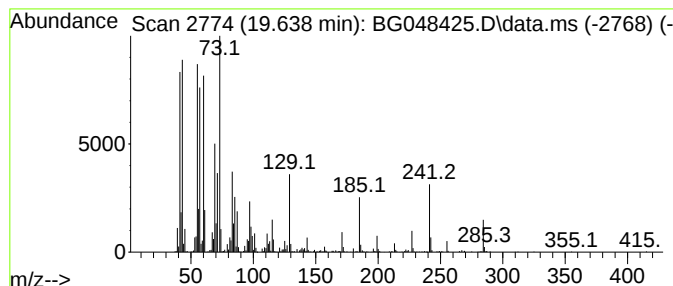
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ClientSampleId :
ELEVATOR-511-EL-167-162

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Octadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.638	98.20 ng	3525580	Phenanthrene-d10		17.500	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octadecanoic acid		284	C18H36O2	000057-11-4	99
2	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	91
3	Pentadecanoic acid		242	C15H30O2	001002-84-2	83
4	Tetradecanoic acid		228	C14H28O2	000544-63-8	81
5	Tridecanoic acid		214	C13H26O2	000638-53-9	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031921\
Data File : BG048425.D
Acq On : 19 Mar 2021 15:43
Operator : CG/JU
Sample : M1707-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
ELEVATOR-511-EL-167-162

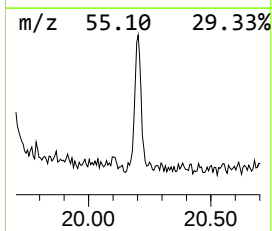
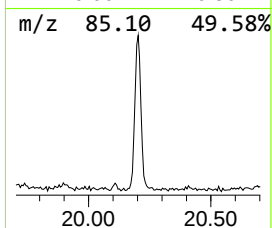
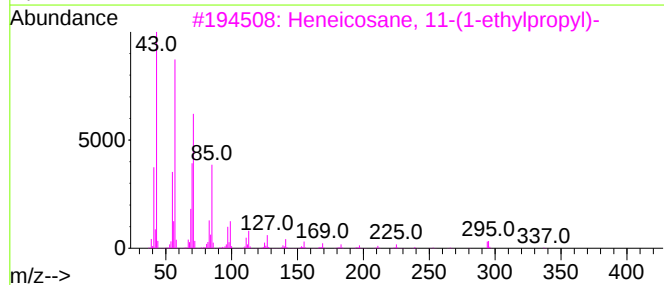
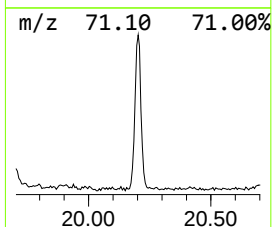
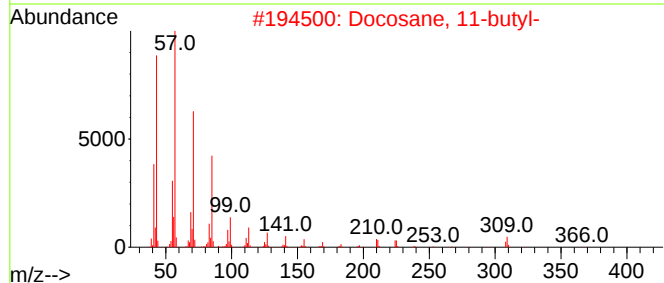
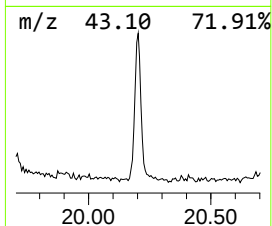
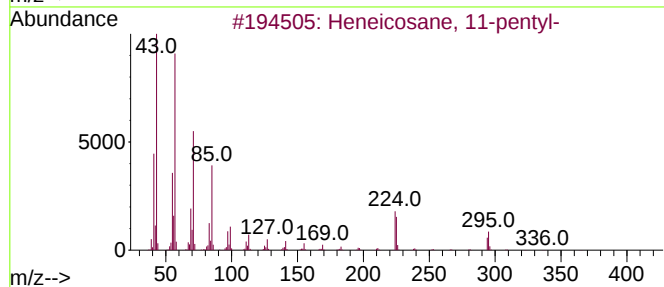
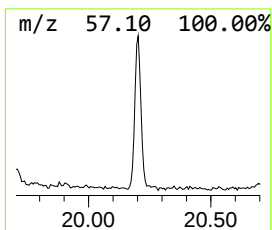
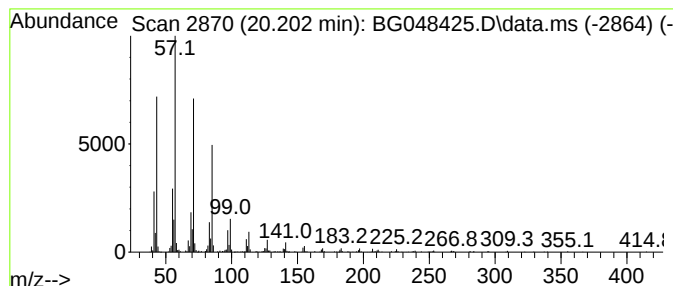
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Heneicosane, 11-pentyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.203	15.26 ng	968781	Chrysene-d12	21.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	94
2			Docosane, 11-butyl-	366	C26H54	013475-76-8	93
3			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
4			Docosane, 5-butyl-	366	C26H54	055282-16-1	91
5			Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031921\
Data File : BG048425.D
Acq On : 19 Mar 2021 15:43
Operator : CG/JU
Sample : M1707-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

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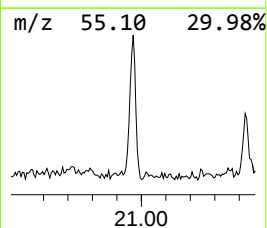
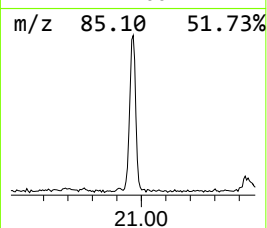
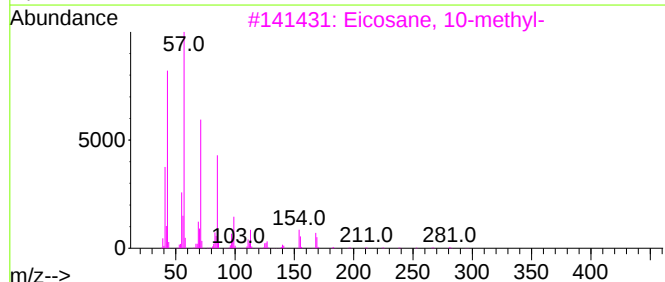
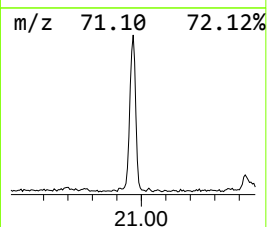
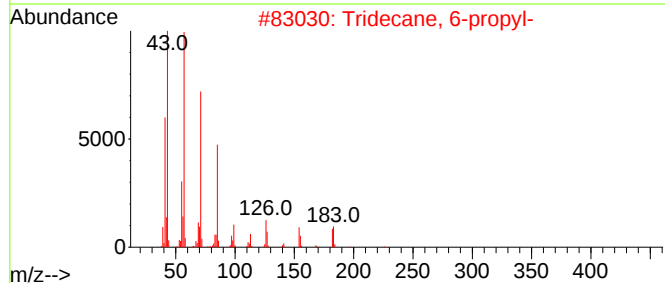
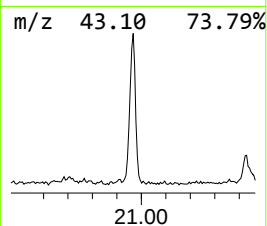
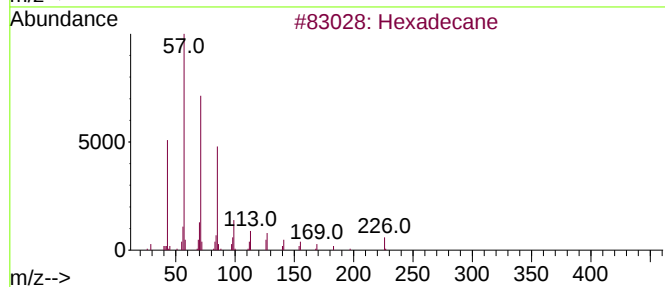
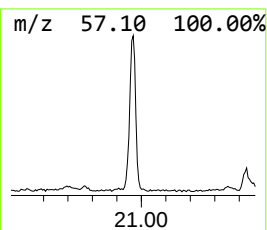
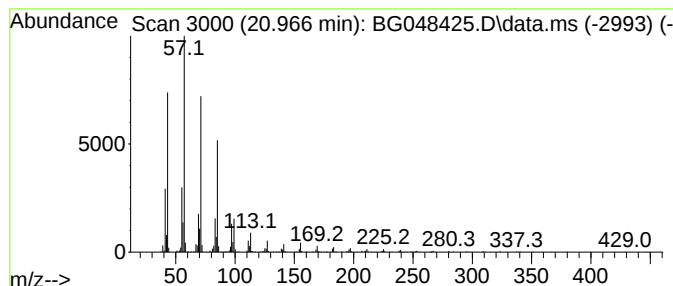
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Hexadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.966	18.97 ng	1204740	Chrysene-d12	21.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	93
2			Tridecane, 6-propyl-	226	C16H34	055045-10-8	93
3			Eicosane, 10-methyl-	296	C21H44	054833-23-7	91
4			2-methyloctacosane	408	C29H60	1000376-72-8	91
5			Hexacosane	366	C26H54	000630-01-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031921\
Data File : BG048425.D
Acq On : 19 Mar 2021 15:43
Operator : CG/JU
Sample : M1707-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

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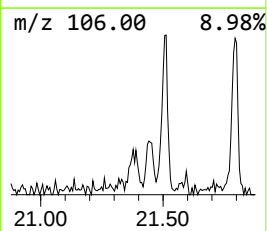
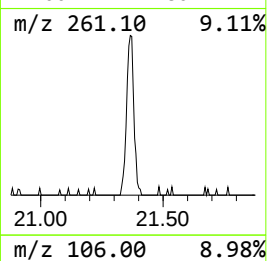
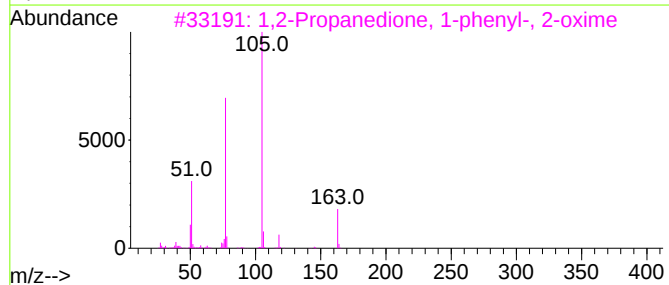
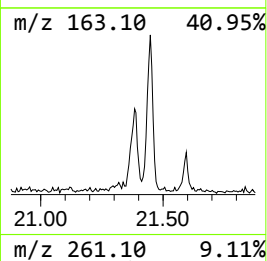
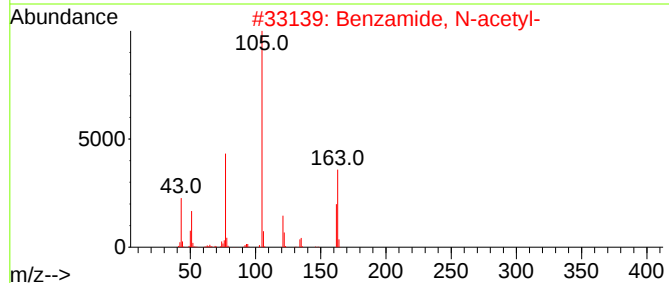
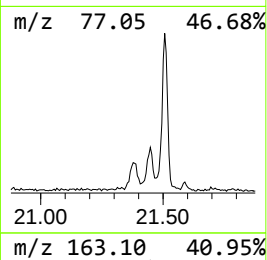
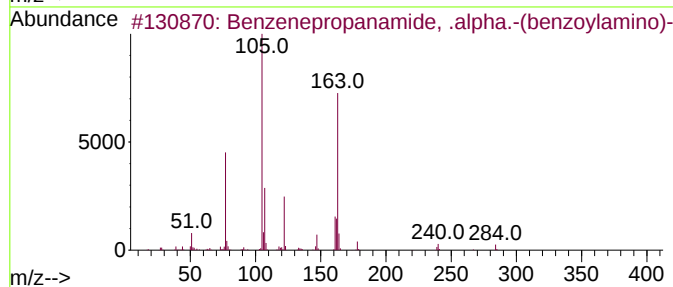
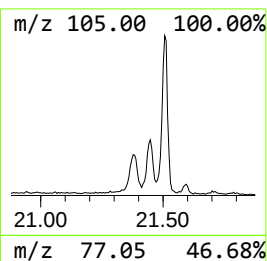
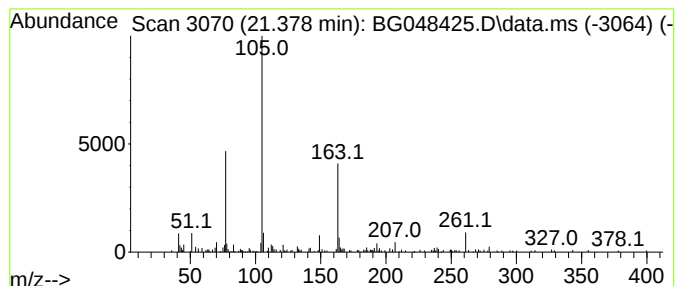
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Benzenepropanamide, .alpha.... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.378	2.41 ng	152975	Chrysene-d12	21.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenepropanamide, .alpha.-(ben...	284	C16H16N2O3	058690-81-6	64
2			Benzamide, N-acetyl-	163	C9H9NO2	001575-95-7	64
3			1,2-Propanedione, 1-phenyl-, 2-o...	163	C9H9NO2	000119-51-7	64
4			Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	50
5			4-(((5-Methyl-3-isoxazolyl)amino...	269	C14H11N3O3	1000332-11-5	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031921\
Data File : BG048425.D
Acq On : 19 Mar 2021 15:43
Operator : CG/JU
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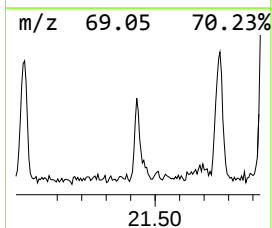
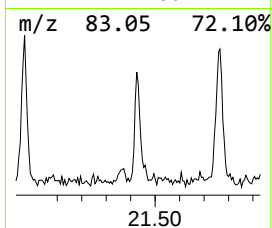
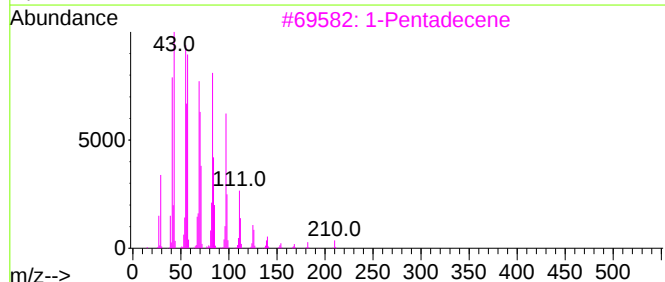
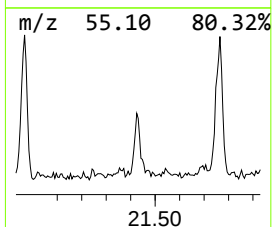
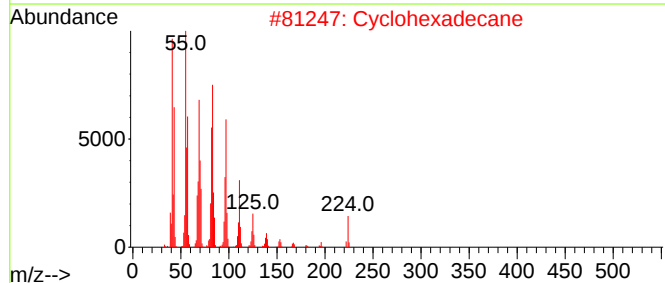
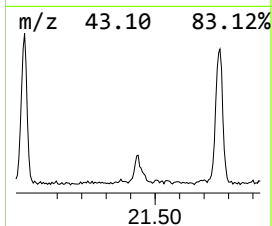
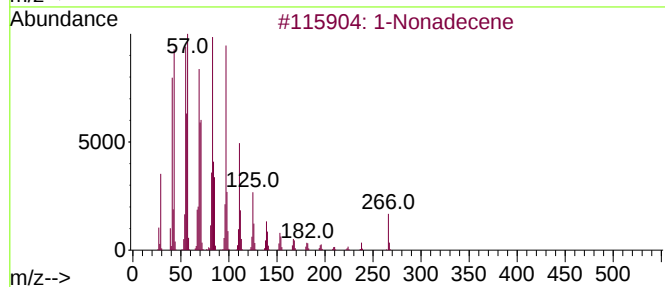
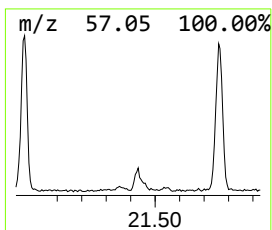
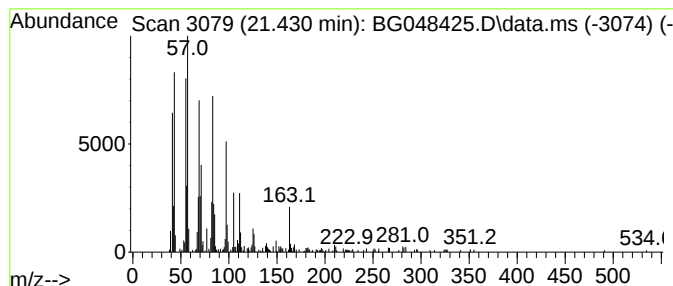
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 1-Nonadecene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.430	7.22 ng	458194	Chrysene-d12	21.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene			266	C19H38	018435-45-5	90
2	Cyclohexadecane			224	C16H32	000295-65-8	83
3	1-Pentadecene			210	C15H30	013360-61-7	83
4	Trichloroacetic acid, pentadecyl...			372	C17H31Cl3O2	074339-53-0	81
5	1-Heneicosyl formate			340	C22H44O2	077899-03-7	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031921\
Data File : BG048425.D
Acq On : 19 Mar 2021 15:43
Operator : CG/JU
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Misc :
ALS Vial : 5 Sample Multiplier: 1

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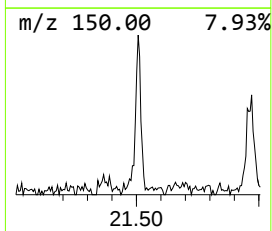
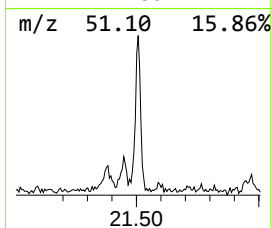
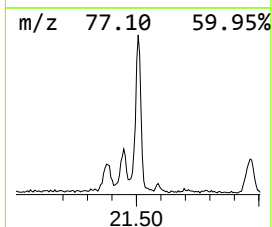
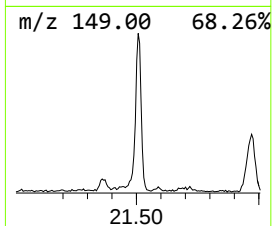
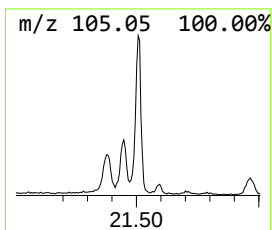
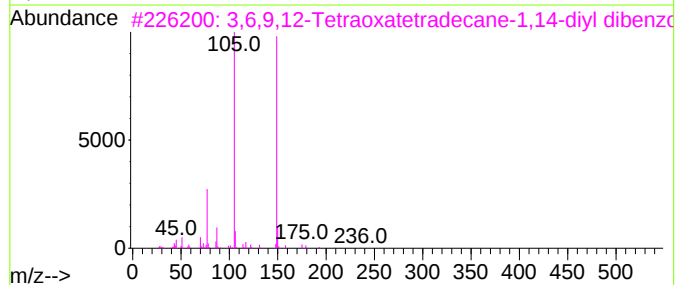
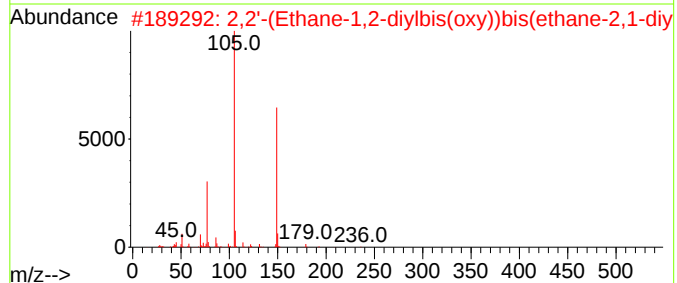
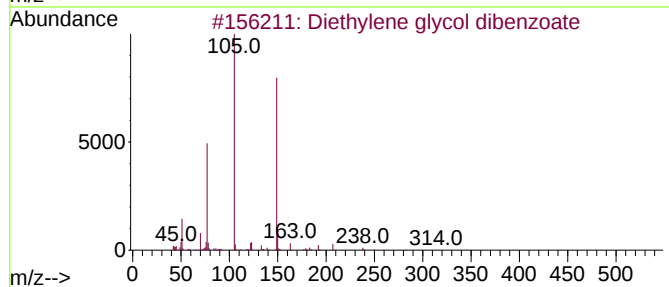
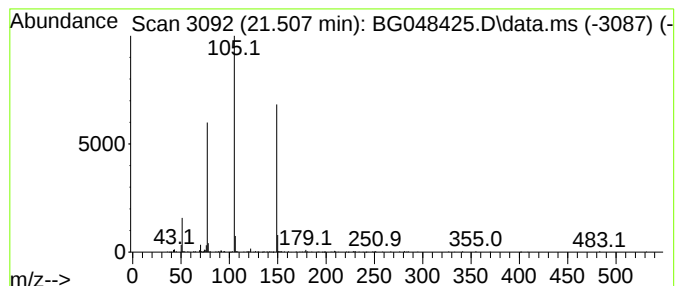
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 2,2'-(Ethane-1,2-diylbis(ox... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.507	6.45 ng	409481	Chrysene-d12	21.795

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	64
2		2,2'-(Ethane-1,2-diylbis(oxy))bi...	358	C20H22O6	1000366-99-4	64
3		3,6,9,12-Tetraoxatetradecane-1,1...	446	C24H30O8	1000366-97-0	47
4		Benz[b]1,4-oxazin-3(2H)-one, 4-b...	253	C15H11N03	337470-63-0	43
5		Benzoyl isothiocyanate	163	C8H5NOS	000532-55-8	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031921\
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Sample : M1707-05
Misc :
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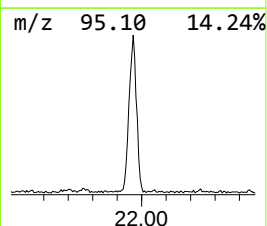
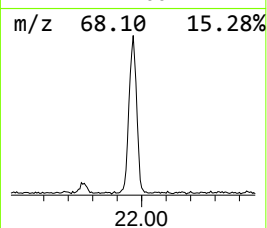
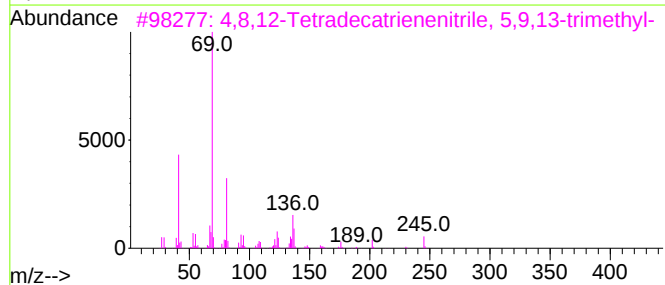
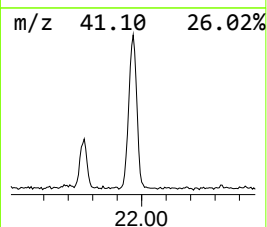
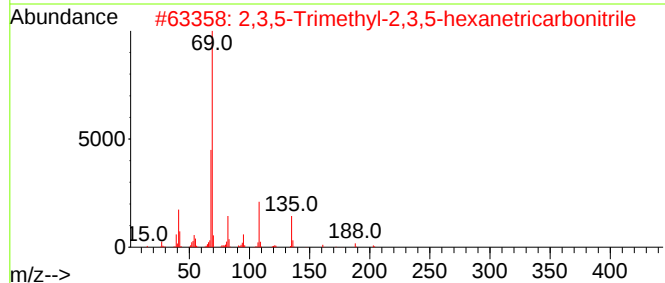
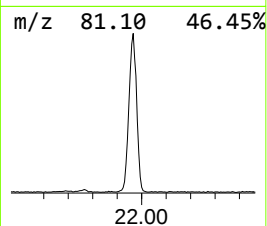
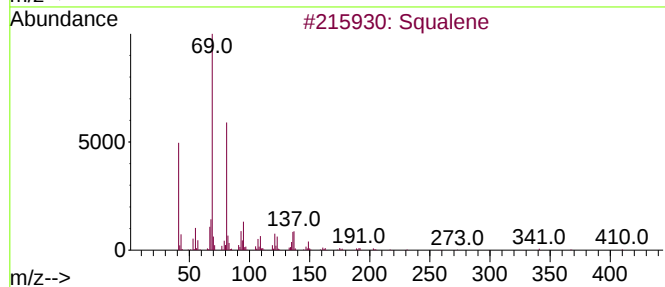
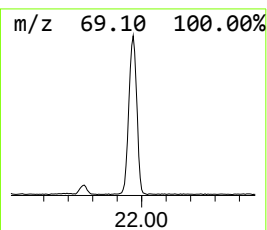
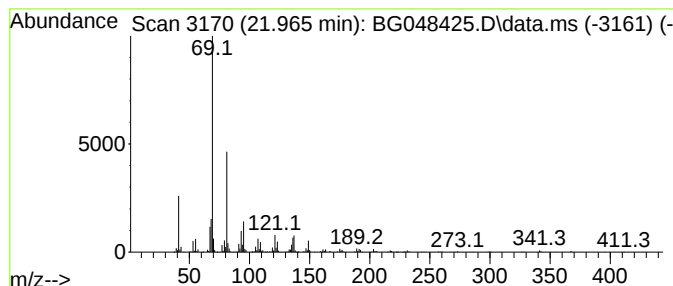
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Squalene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.965	56.54 ng	3590300	Chrysene-d12	21.795	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Squalene	410	C30H50	000111-02-4	91
2	2,3,5-Trimethyl-2,3,5-hexanetric...	203	C12H17N3	003974-79-6	64
3	4,8,12-Tetradecatrienenitrile, 5...	245	C17H27N	005981-31-7	64
4	2,6-Octadiene, 2,6-dimethyl-	138	C10H18	002792-39-4	59
5	4-Methyl-1,5-Heptadiene	110	C8H14	000998-94-7	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031921\
Data File : BG048425.D
Acq On : 19 Mar 2021 15:43
Operator : CG/JU
Sample : M1707-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ELEVATOR-511-EL-167-162

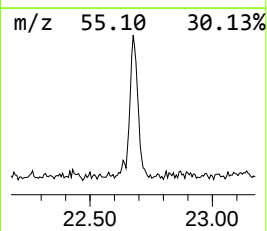
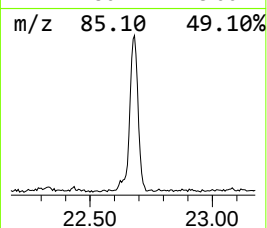
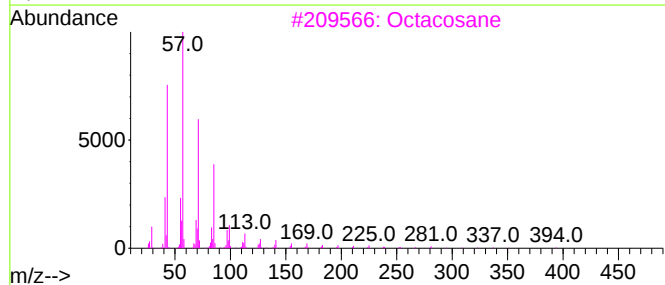
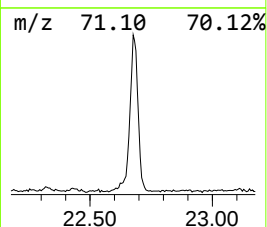
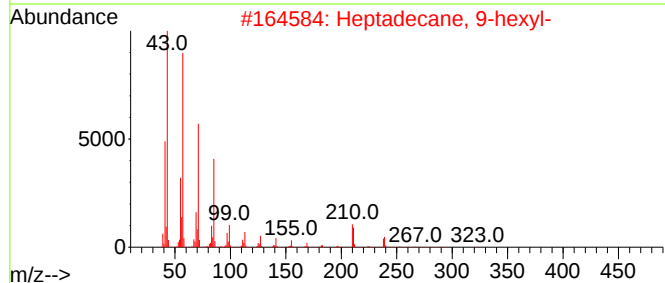
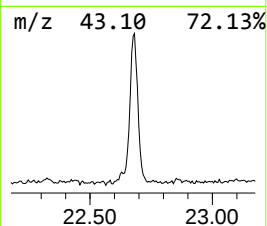
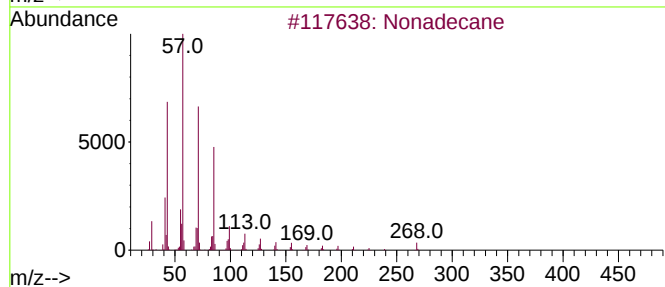
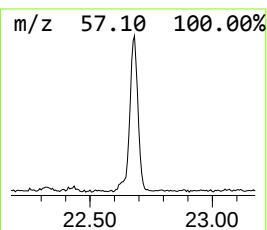
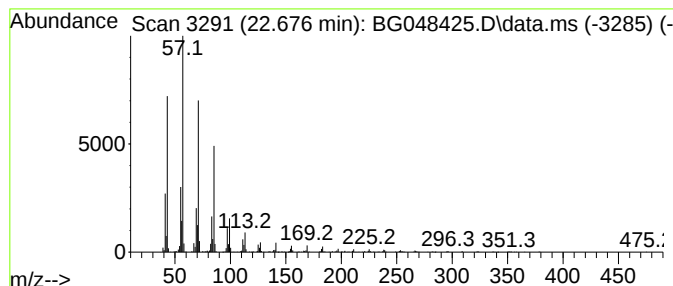
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Nonadecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.676	26.48 ng	1681300	Chrysene-d12	21.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	93
2			Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	93
3			Octacosane	394	C28H58	000630-02-4	91
4			Hexacosane	366	C26H54	000630-01-3	91
5			Hentriacontane	437	C31H64	000630-04-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031921\
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ClientSampleId :
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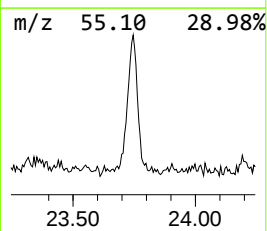
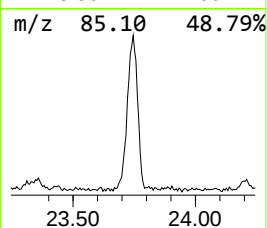
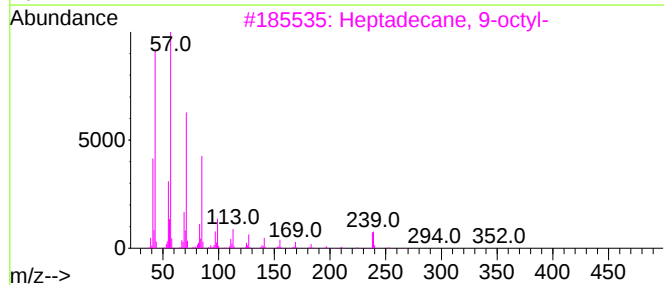
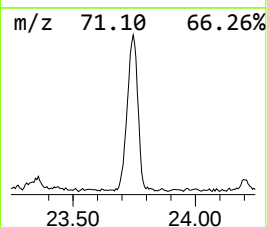
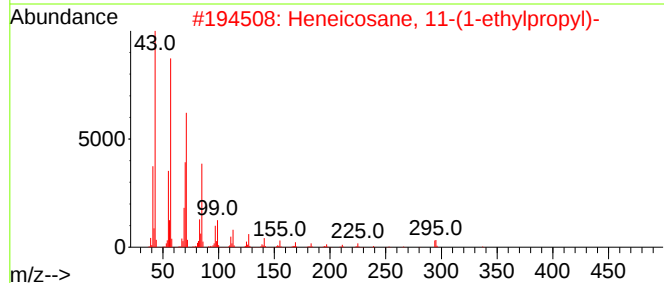
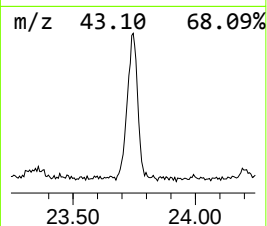
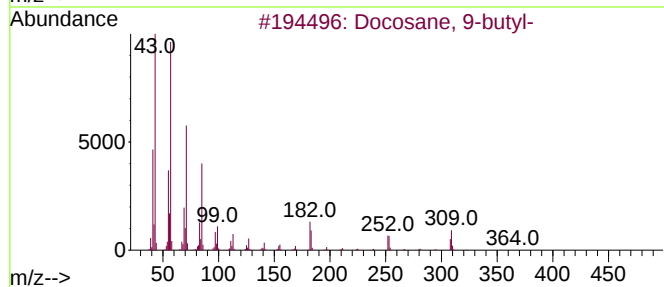
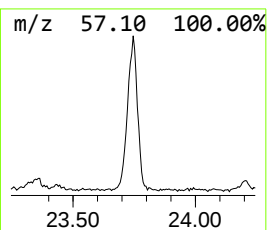
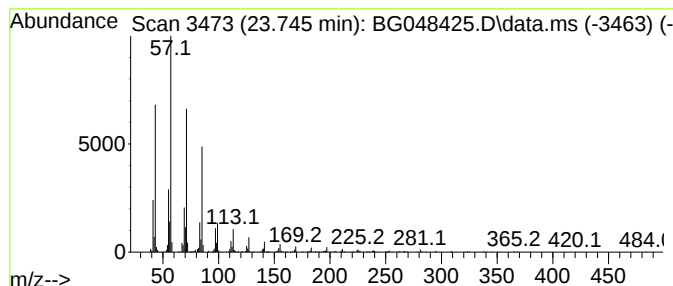
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Docosane, 9-butyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.745	36.49 ng	1637760	Perylene-d12	25.132

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane, 9-butyl-	366	C26H54	055282-14-9	94
2			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
3			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4			Octacosane	394	C28H58	000630-02-4	91
5			Hexacosane	366	C26H54	000630-01-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031921\
Data File : BG048425.D
Acq On : 19 Mar 2021 15:43
Operator : CG/JU
Sample : M1707-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

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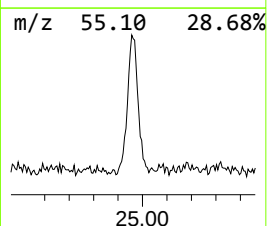
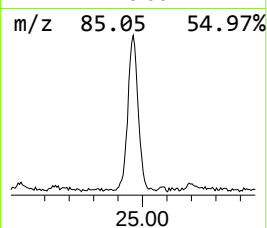
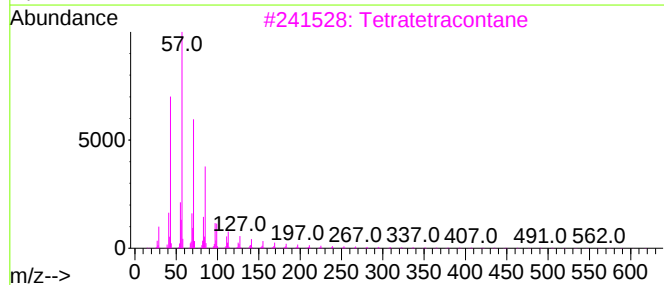
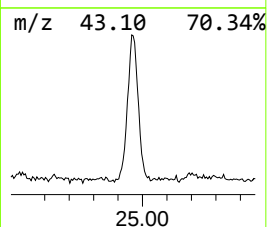
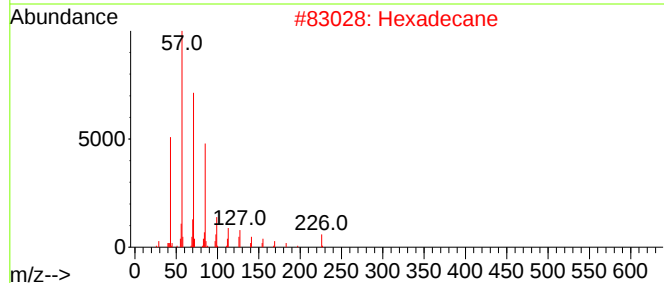
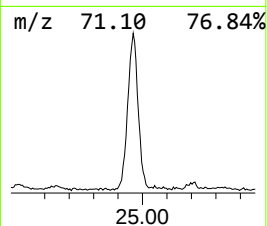
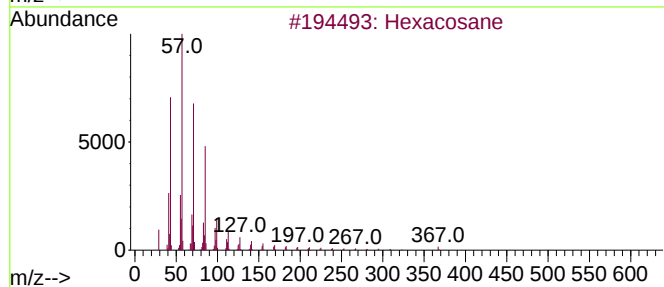
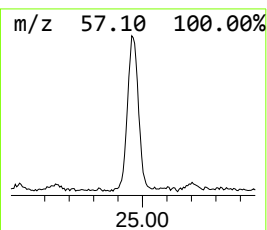
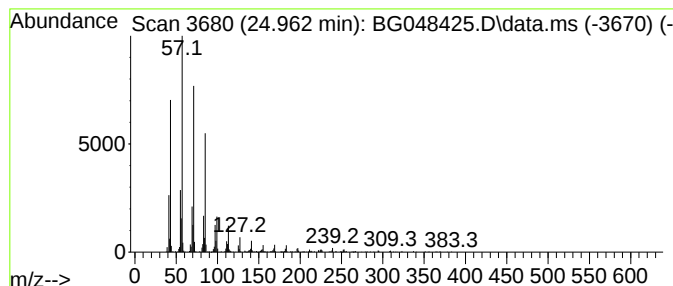
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Hexacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.962	37.32 ng	1675110	Perylene-d12	25.132

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	94
2			Hexadecane	226	C16H34	000544-76-3	93
3			Tetratetracontane	619	C44H90	007098-22-8	91
4			2-methyloctacosane	408	C29H60	1000376-72-8	91
5			Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031921\
Data File : BG048425.D
Acq On : 19 Mar 2021 15:43
Operator : CG/JU
Sample : M1707-05
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ALS Vial : 5 Sample Multiplier: 1

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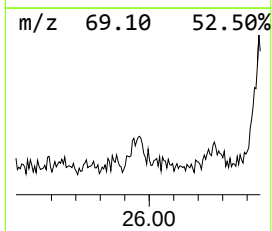
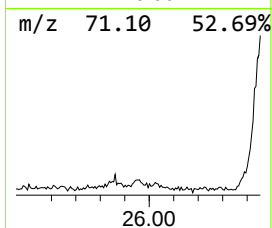
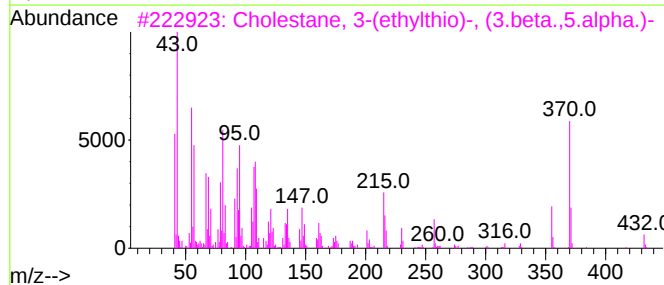
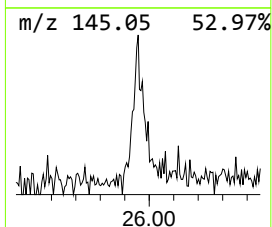
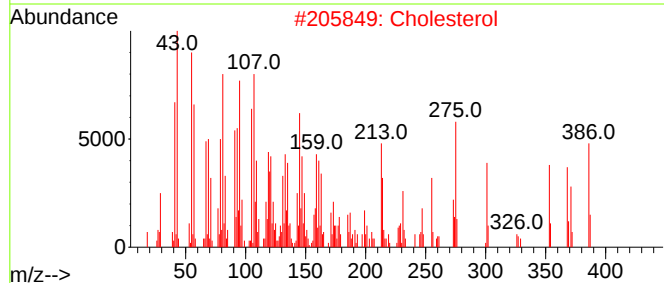
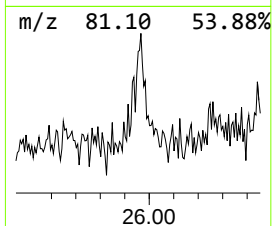
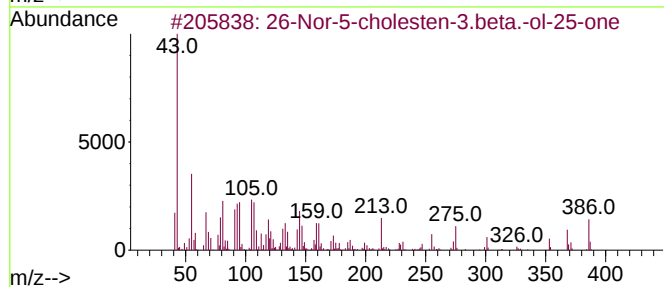
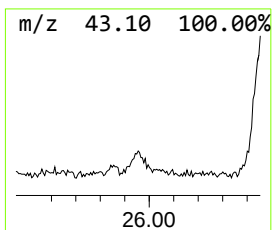
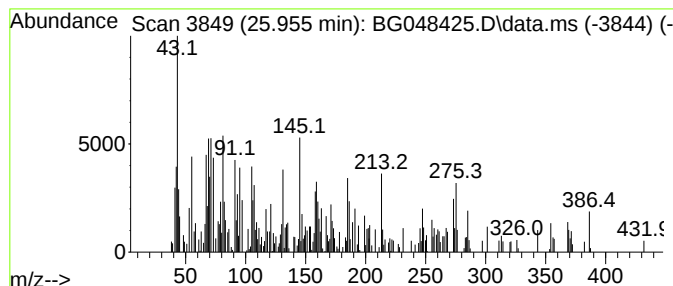
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 26-Nor-5-cholesten-3.beta.-... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.954	6.80 ng	305141	Perylene-d12	25.132

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	62		
2	Cholesterol	386	C27H46O	000057-88-5	46		
3	Cholestane, 3-(ethylthio)-, (3.b...	432	C29H52S	054498-89-4	40		
4	Cholestane-3,5-diol, 5-acetate, ...	446	C29H50O3	041721-93-1	22		
5	Aromadendrene, dehydro-	202	C15H22	1000156-12-5	22		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031921\
Data File : BG048425.D
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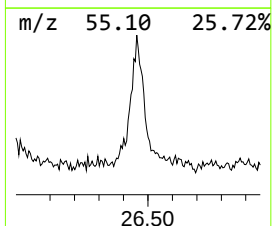
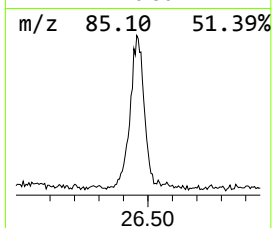
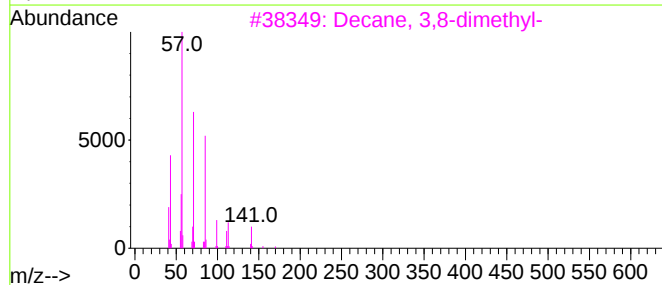
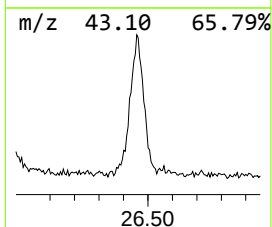
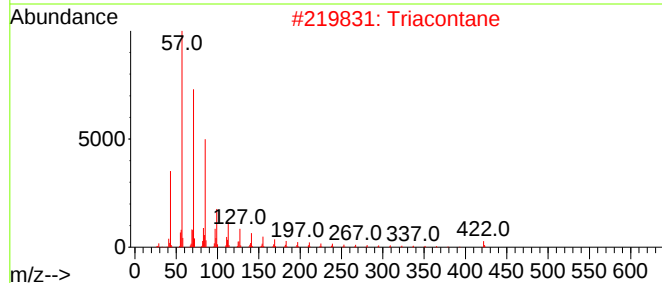
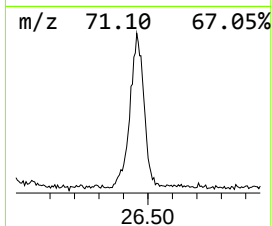
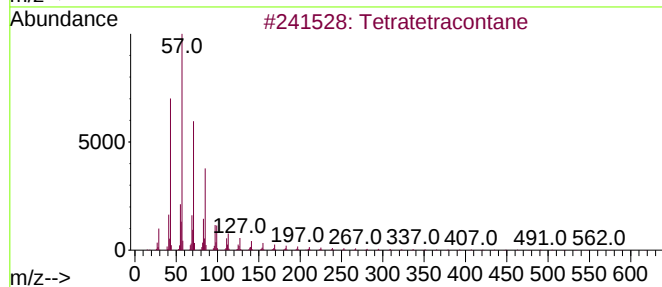
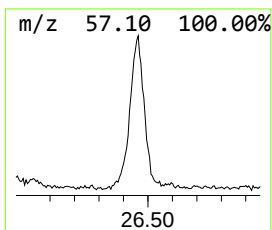
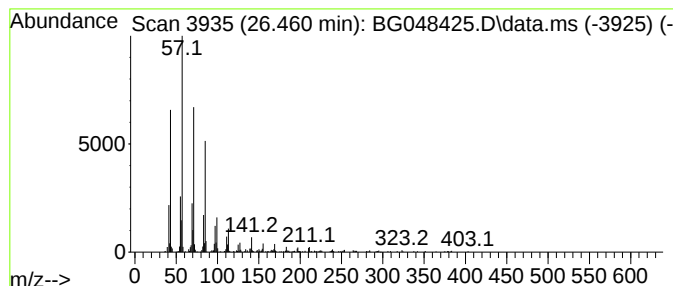
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Tetratetracontane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.460	28.67 ng	1286630	Perylene-d12	25.132

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetratetracontane	619	C44H90	007098-22-8	91
2			Triacontane	422	C30H62	000638-68-6	91
3			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	87
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
5			Hexacosane	366	C26H54	000630-01-3	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031921\
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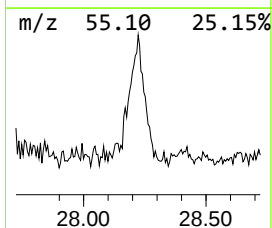
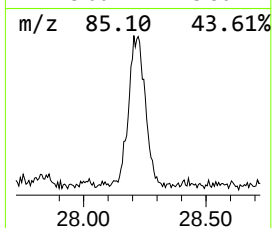
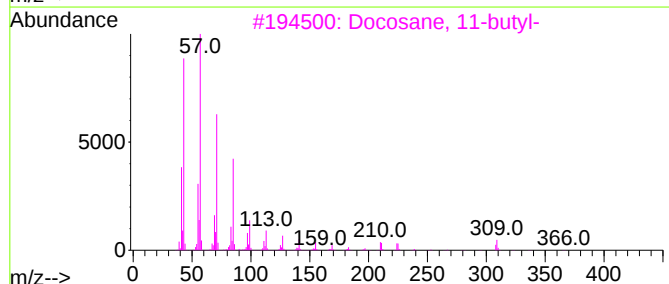
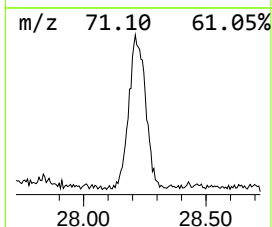
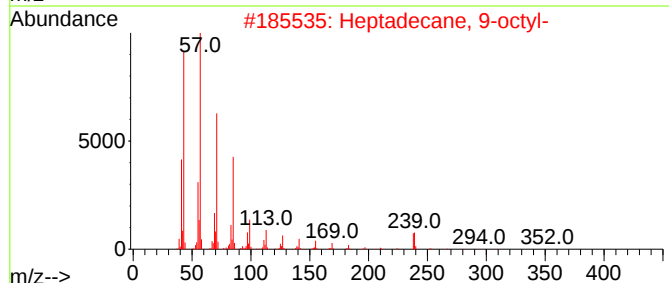
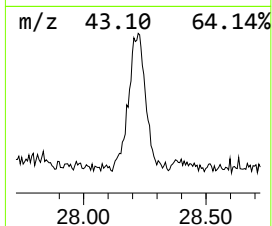
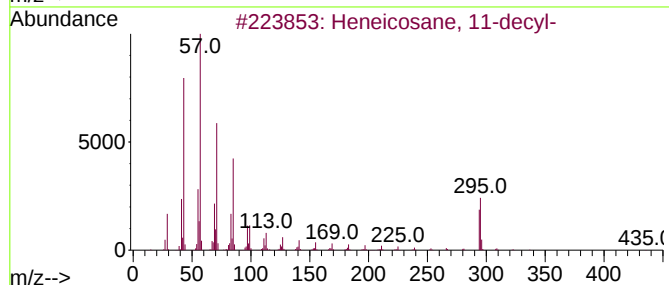
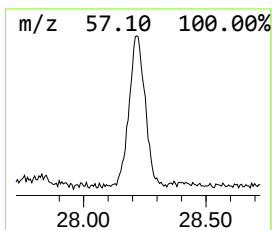
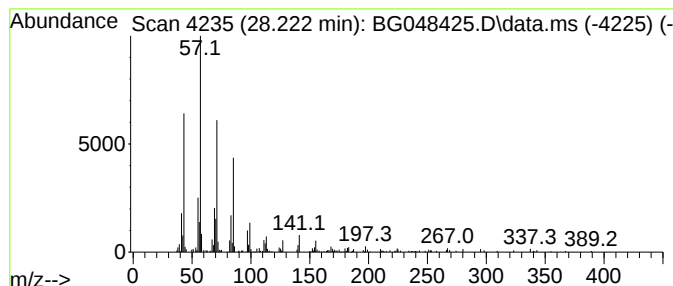
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 Heneicosane, 11-decyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.223	22.37 ng	1004090	Perylene-d12	25.132

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	90
2		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
3		Docosane, 11-butyl-	366	C26H54	013475-76-8	87
4		Tetracosane	338	C24H50	000646-31-1	87
5		Hentriacontane	437	C31H64	000630-04-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031921\
Data File : BG048425.D
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Operator : CG/JU
Sample : M1707-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
ELEVATOR-511-EL-167-162

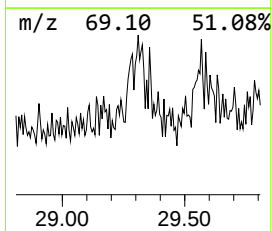
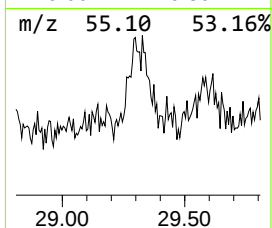
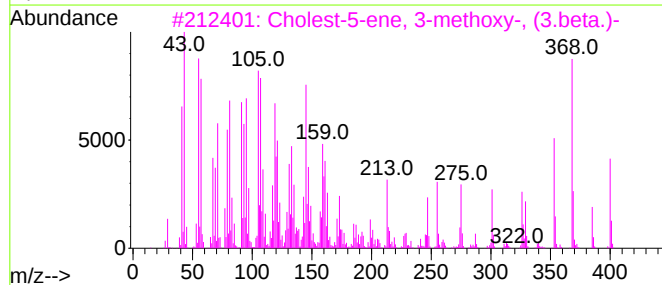
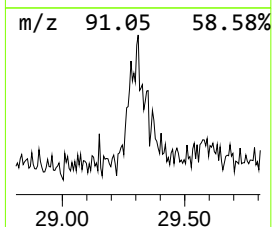
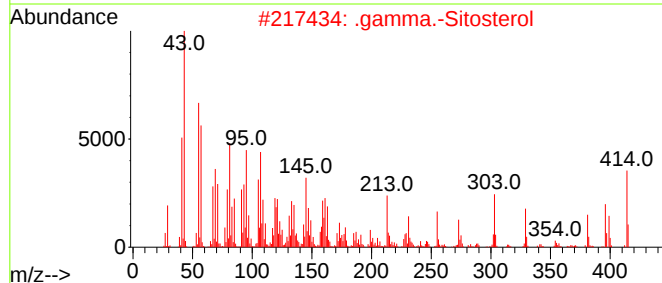
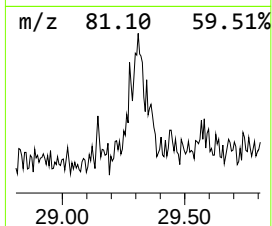
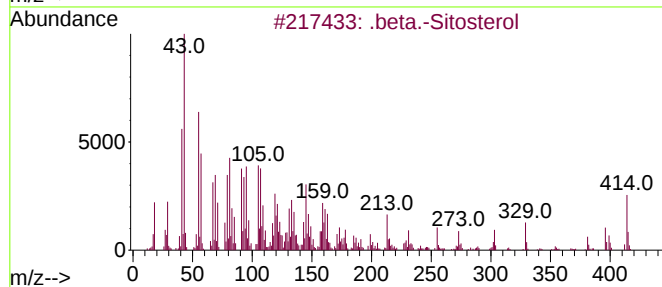
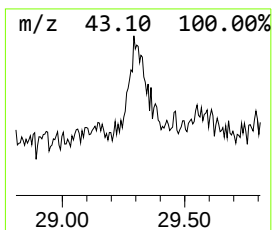
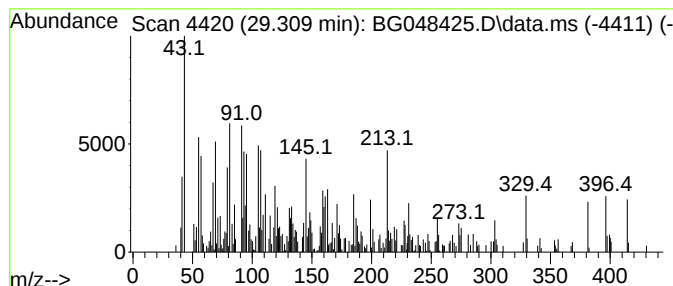
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG031821.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 .beta.-Sitosterol Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
29.309	14.15 ng	635295	Perylene-d12	25.132

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			.beta.-Sitosterol	414	C29H50O	000083-46-5	90
2			.gamma.-Sitosterol	414	C29H50O	000083-47-6	68
3			Cholest-5-ene, 3-methoxy-, (3.be...	400	C28H48O	001174-92-1	50
4			Stigmastan-3,5-diene	396	C29H48	1000214-16-4	46
5			Cholest-5-ene, 3-ethoxy-, (3.bet...	414	C29H50O	000986-19-6	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031921\
 Data File : BG048425.D
 Acq On : 19 Mar 2021 15:43
 Operator : CG/JU
 Sample : M1707-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ELEVATOR-511-EL-167-162

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
Dodecanamide	18.122	9.8	ng	350371	4	17.500	718019	20.0
Benzamide, N-pr...	19.157	69.7	ng	2502200	4	17.500	718019	20.0
(3-Phenyloxiran...	19.274	85.2	ng	3059180	4	17.500	718019	20.0
Diethylene glyc...	19.386	196.0	ng	7035140	4	17.500	718019	20.0
unknown19.59	19.597	5.6	ng	199647	4	17.500	718019	20.0
Octadecanoic acid	19.638	98.2	ng	3525580	4	17.500	718019	20.0
Heneicosane, 11...	20.203	15.3	ng	968781	5	21.795	1269920	20.0
Hexadecane	20.966	19.0	ng	1204740	5	21.795	1269920	20.0
Benzenepropanam...	21.378	2.4	ng	152975	5	21.795	1269920	20.0
1-Nonadecene	21.430	7.2	ng	458194	5	21.795	1269920	20.0
2,2'-(Ethane-1,...	21.507	6.5	ng	409481	5	21.795	1269920	20.0
Squalene	21.965	56.5	ng	3590300	5	21.795	1269920	20.0
Nonadecane	22.676	26.5	ng	1681300	5	21.795	1269920	20.0
Docosane, 9-butyl-	23.745	36.5	ng	1637760	6	25.132	897654	20.0
Hexacosane	24.962	37.3	ng	1675110	6	25.132	897654	20.0
26-Nor-5-choles...	25.954	6.8	ng	305141	6	25.132	897654	20.0
Tetratetracontane	26.460	28.7	ng	1286630	6	25.132	897654	20.0
Heneicosane, 11...	28.223	22.4	ng	1004090	6	25.132	897654	20.0
.beta.-Sitosterol	29.309	14.2	ng	635295	6	25.132	897654	20.0