

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG013123\
 Data File : BG056485.D
 Acq On : 31 Jan 2023 14:46
 Operator : CG/JU
 Sample : 01329-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COMP-7-BORING-2-14-21

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-BG012723.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG056485.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.315	339	345	354	rVB	149133	232936	7.26%	1.236%
2	5.802	420	428	442	rBV	618289	989413	30.85%	5.248%
3	7.424	695	704	716	rBV	588174	1019969	31.80%	5.410%
4	8.276	842	849	858	rBV	118419	197660	6.16%	1.048%
5	9.451	1041	1049	1060	rBB	338131	617910	19.26%	3.278%
6	11.108	1322	1331	1340	rBB	148914	263474	8.21%	1.398%
7	13.523	1735	1742	1749	rBV	1311167	2006285	62.55%	10.642%
8	14.892	1969	1975	1985	rVB	275949	432619	13.49%	2.295%
9	16.378	2221	2228	2238	rBV	1020508	1544784	48.16%	8.194%
10	17.577	2411	2432	2437	rBV2	136820	524266	16.35%	2.781%
11	17.630	2437	2441	2452	rVB	394603	649710	20.26%	3.446%
12	18.482	2580	2586	2595	rBV	142347	204946	6.39%	1.087%
13	19.292	2713	2724	2737	rBV2	198958	684248	21.33%	3.630%
14	19.733	2795	2799	2806	rBV2	40121	65638	2.05%	0.348%
15	20.209	2874	2880	2886	rVB	2414984	3207436	100.00%	17.014%
16	20.344	2893	2903	2904	rBV3	78737	160377	5.00%	0.851%
17	20.379	2904	2909	2920	rVB	277632	630946	19.67%	3.347%
18	20.609	2942	2948	2956	rVB4	19429	44846	1.40%	0.238%
19	21.290	3056	3064	3073	rBV	255157	579095	18.05%	3.072%
20	21.507	3096	3101	3111	rBV4	50335	124408	3.88%	0.660%
21	21.925	3165	3172	3179	rVB	403110	692600	21.59%	3.674%
22	22.324	3231	3240	3251	rBV2	161875	446140	13.91%	2.367%
23	22.706	3301	3305	3311	rBV2	24346	34622	1.08%	0.184%
24	23.111	3368	3374	3381	rVB2	95409	175141	5.46%	0.929%
25	23.435	3423	3429	3434	rVB5	30703	59502	1.86%	0.316%
26	23.558	3438	3450	3458	rBV2	127933	416497	12.99%	2.209%
27	23.646	3458	3465	3473	rVB	212640	439369	13.70%	2.331%
28	23.958	3508	3518	3531	rVB10	67566	229618	7.16%	1.218%
29	24.287	3570	3574	3580	rVB6	20745	39603	1.23%	0.210%
30	24.992	3683	3694	3696	rBV3	80006	197248	6.15%	1.046%
31	25.344	3741	3754	3765	rVB2	223310	697356	21.74%	3.699%
32	26.784	3983	3999	4012	rVB5	64553	315172	9.83%	1.672%
33	28.065	4204	4217	4257	rVB5	112002	881732	27.49%	4.677%
34	31.402	4776	4785	4786	rBV6	21271	46493	1.45%	0.247%

Sum of corrected areas: 18852059

Instrument :

BNA_G

ClientSampleId :

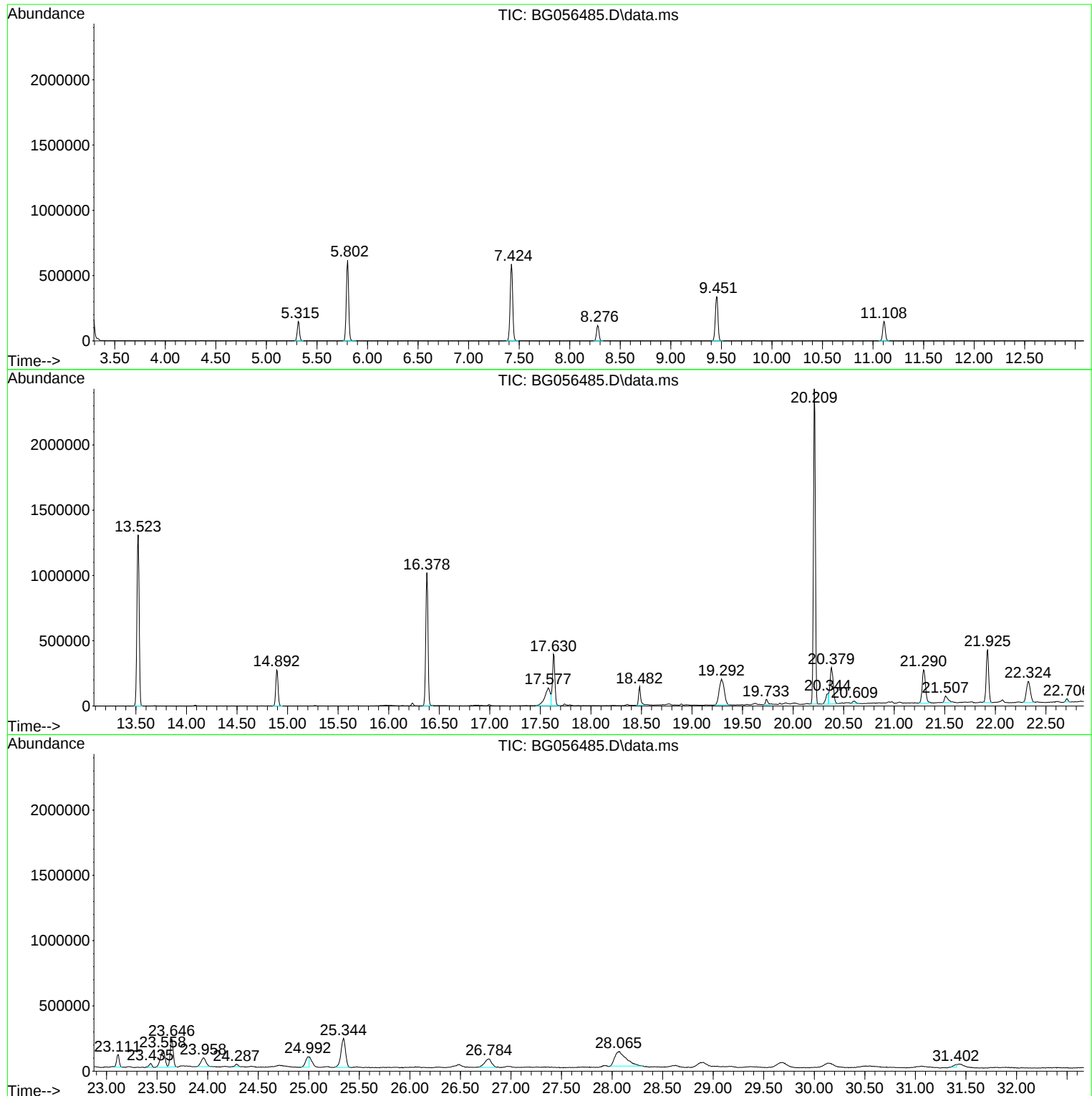
COMP-7-BORING-2-14-21

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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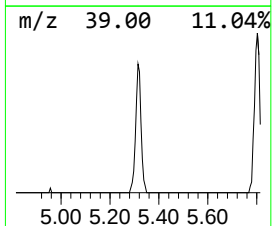
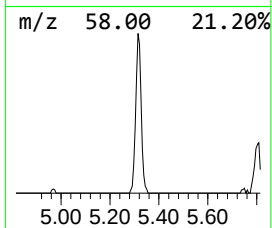
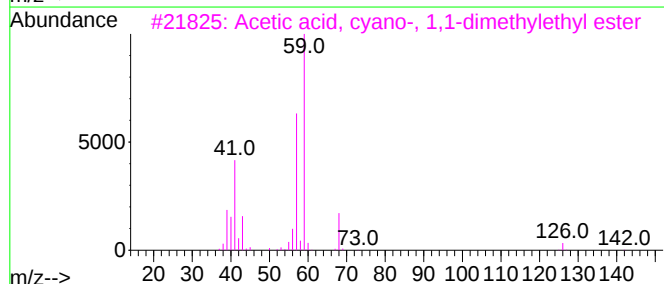
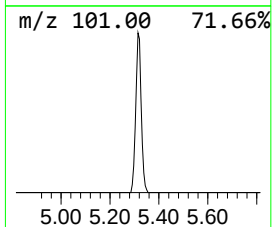
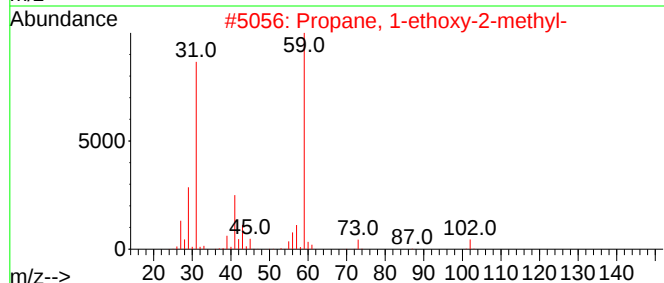
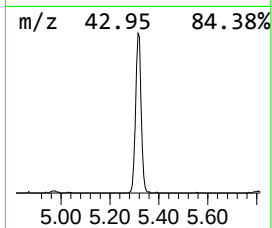
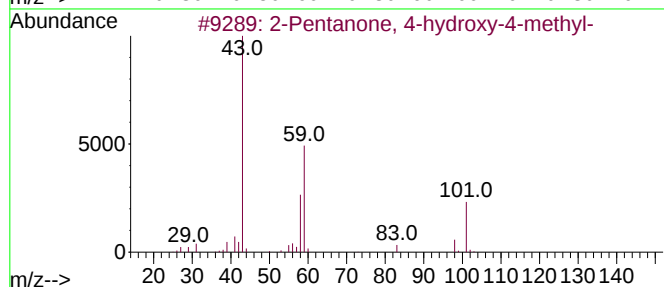
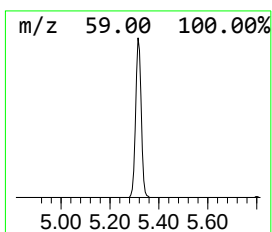
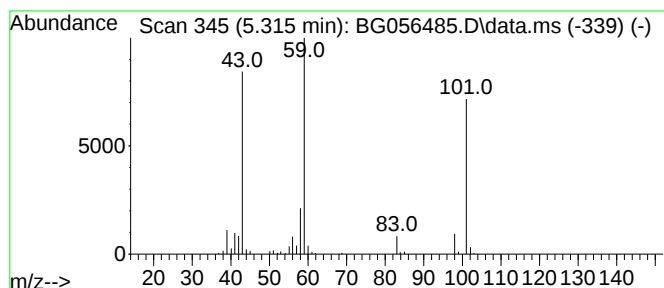
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.315	23.57 ng	232936	1,4-Dichlorobenzene-d4	8.276

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40		
2	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	25		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
4	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	25		
5	Guanidine	59	CH5N3	000113-00-8	25		



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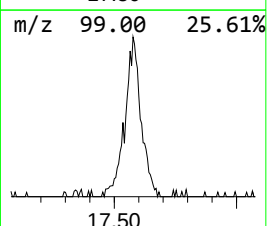
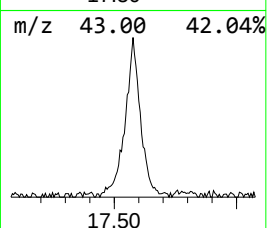
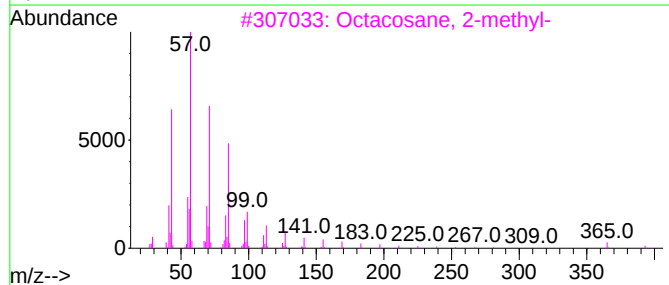
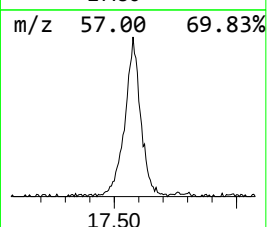
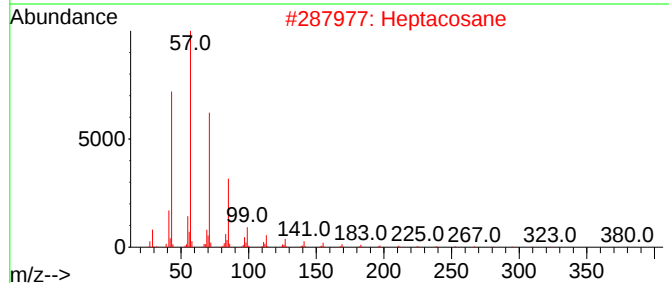
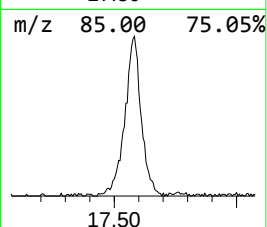
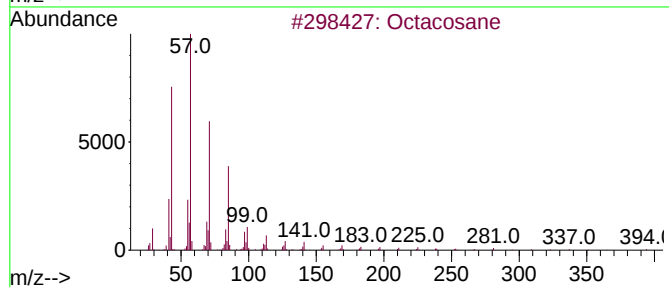
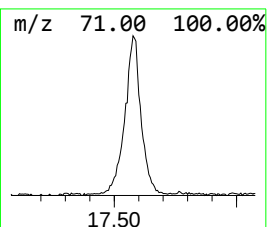
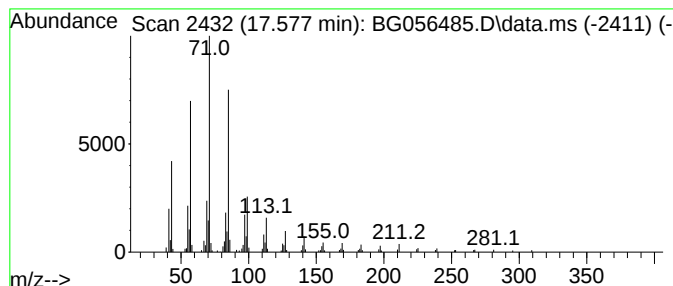
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 Octacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.577	16.14 ng	524266	Phenanthrene-d10	17.630

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			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
4			Tetracosane	338	C24H50	000646-31-1	90
5			Heneicosane	296	C21H44	000629-94-7	90



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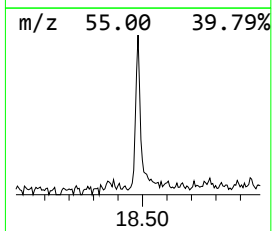
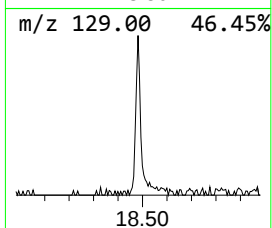
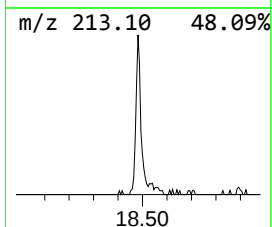
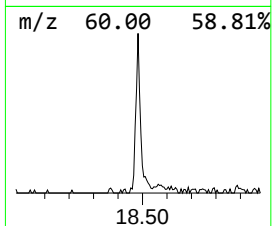
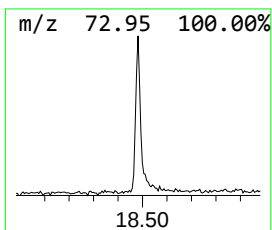
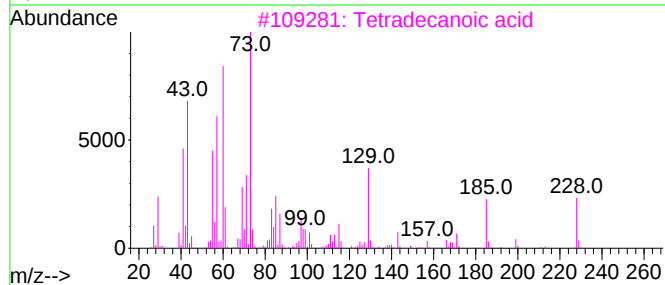
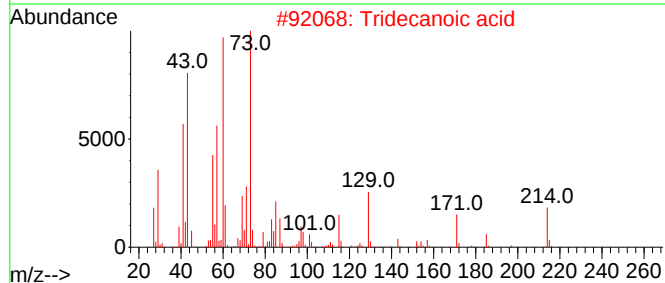
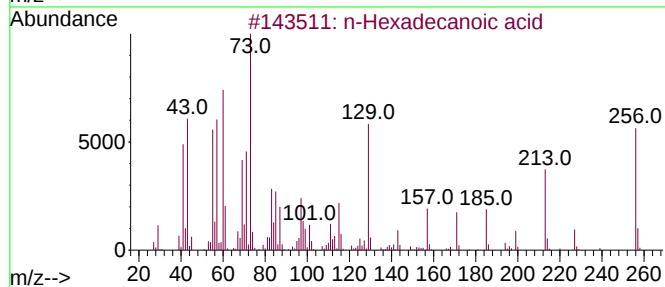
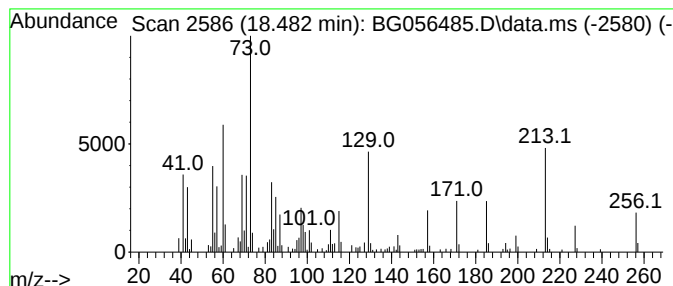
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 n-Hexadecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.482	6.31 ng	204946	Phenanthrene-d10	17.630

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2		Tridecanoic acid	214	C13H26O2	000638-53-9	92
3		Tetradecanoic acid	228	C14H28O2	000544-63-8	78
4		n-Decanoic acid	172	C10H20O2	000334-48-5	42
5		Dodecanoic acid	200	C12H24O2	000143-07-7	38



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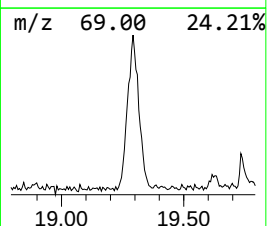
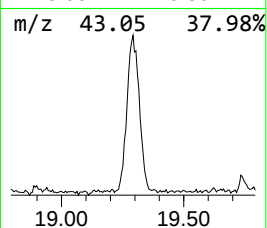
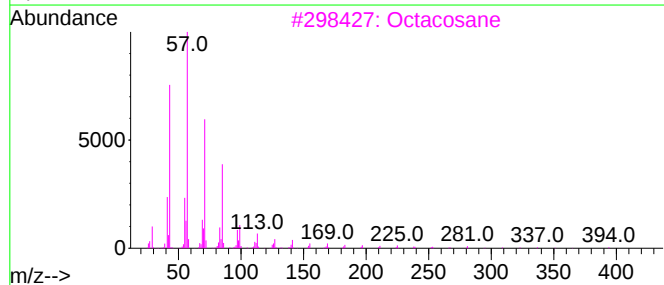
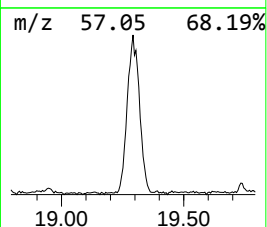
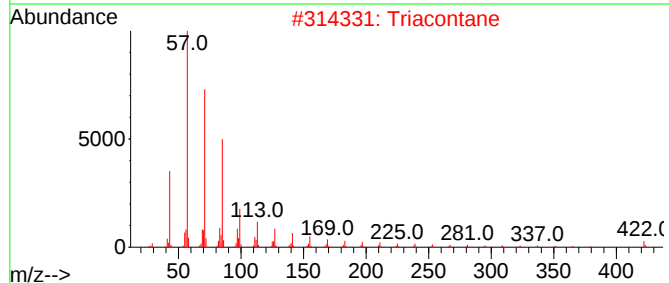
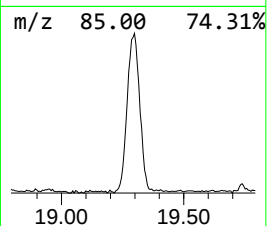
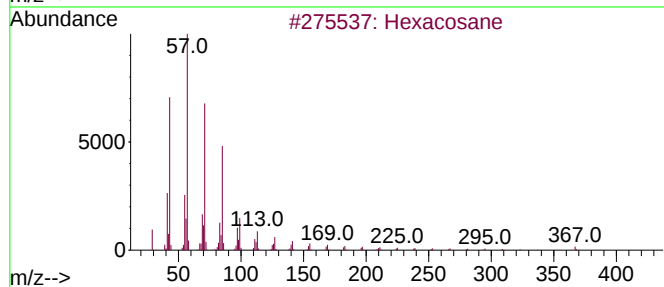
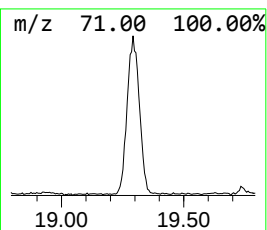
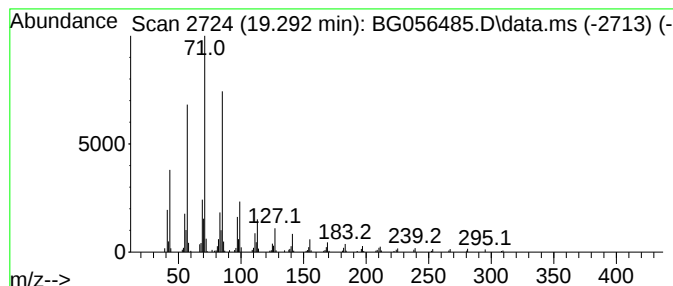
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Peak Number 4 Hexacosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.292	21.06 ng	684248	Phenanthrene-d10	17.630

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	91
2			Triacontane	422	C30H62	000638-68-6	91
3			Octacosane	394	C28H58	000630-02-4	91
4			Pentacosane	352	C25H52	000629-99-2	91
5			Hexatriacontane	507	C36H74	000630-06-8	91



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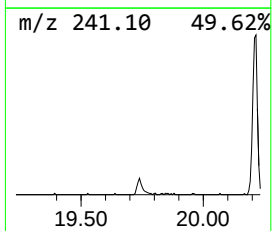
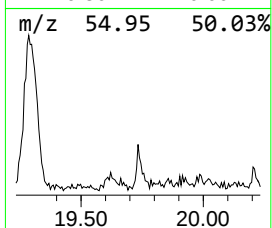
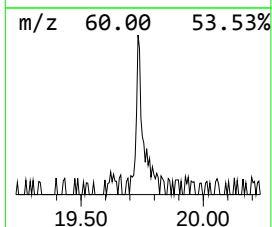
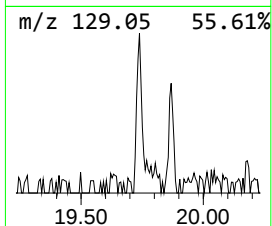
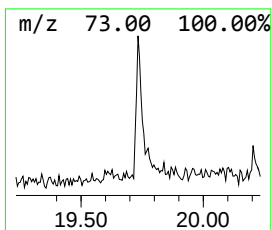
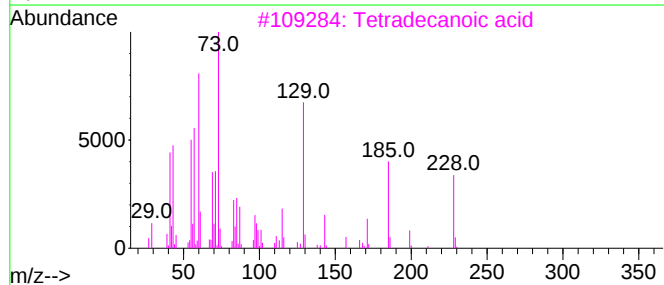
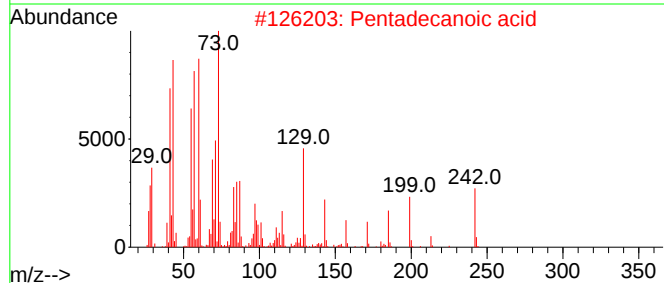
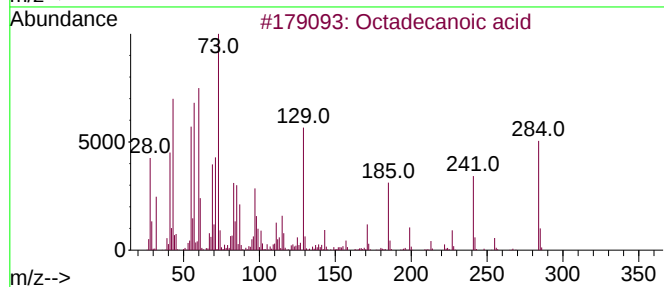
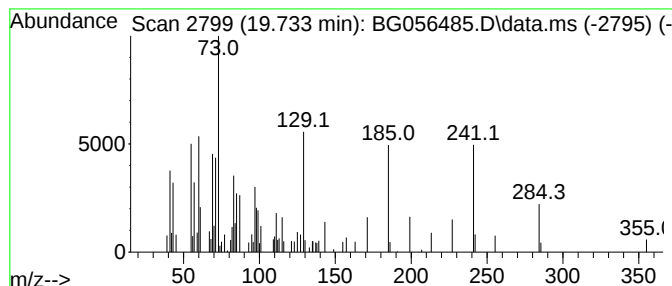
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Peak Number 5 Octadecanoic acid Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.733	2.02 ng	65638	Phenanthrene-d10	17.630

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	96
2			Pentadecanoic acid	242	C15H30O2	001002-84-2	49
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	35
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	27
5			Adipic acid, 3,3-dimethylbut-2-y...	286	C16H30O4	1000353-66-7	22



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COMP-7-BORING-2-14-21

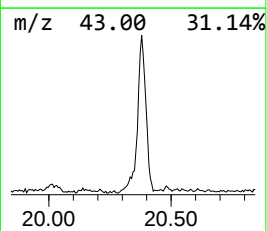
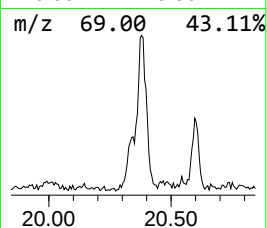
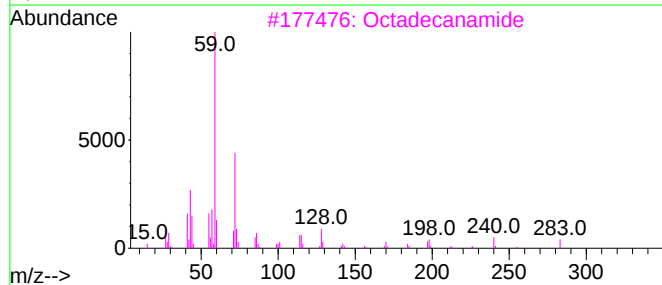
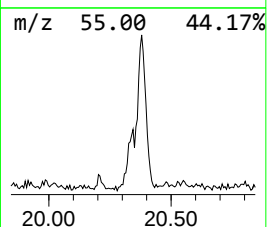
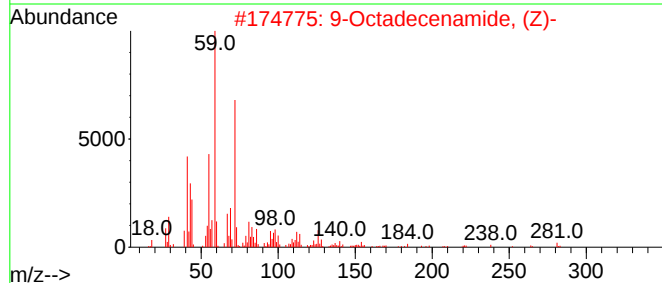
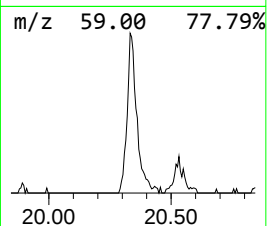
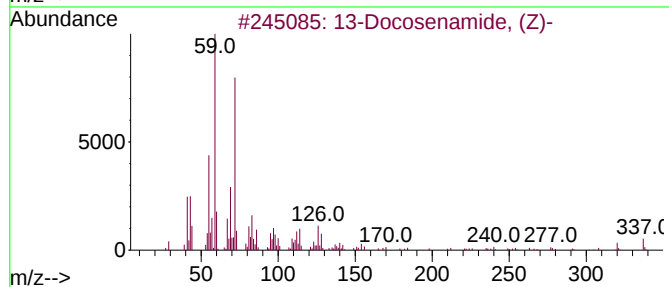
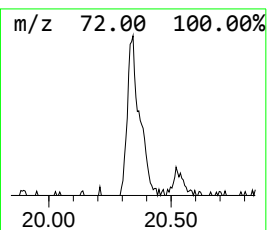
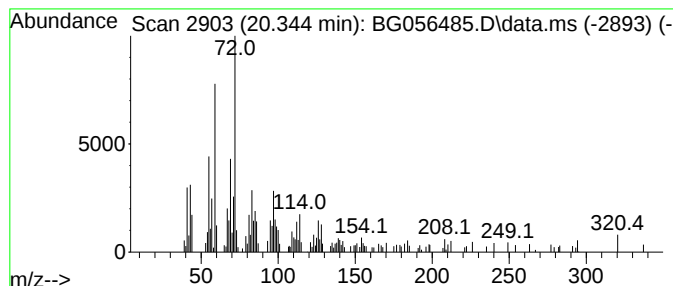
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 13-Docosenamide, (Z)- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.344	4.63 ng	160377	Chrysene-d12	21.925

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	90
2			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	47
3			Octadecanamide	283	C18H37NO	000124-26-5	38
4			Cyclopentanecarboxamide, N-propy...	211	C13H25NO	1000437-85-9	38
5			N-Ethylpiperazine	114	C6H14N2	005308-25-8	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG013123\
Data File : BG056485.D
Acq On : 31 Jan 2023 14:46
Operator : CG/JU
Sample : 01329-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COMP-7-BORING-2-14-21

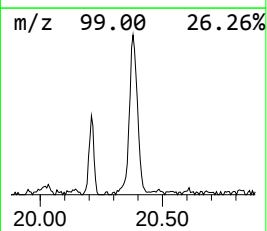
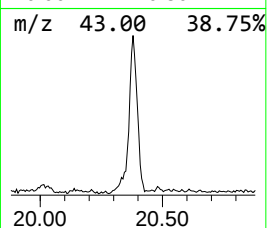
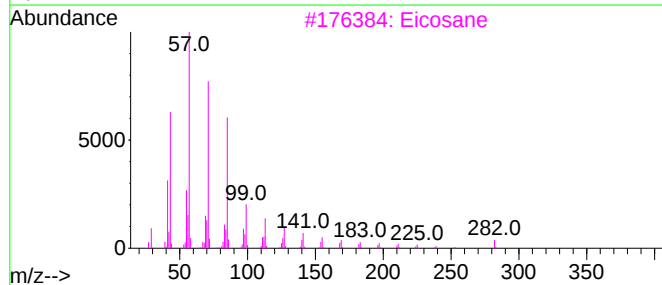
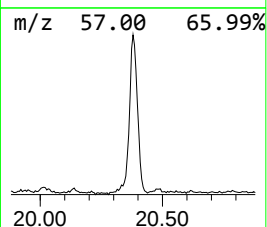
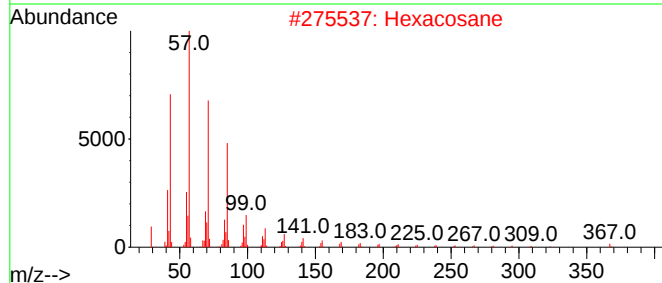
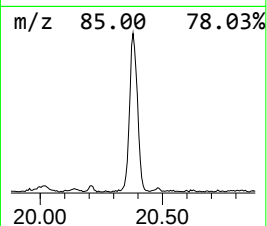
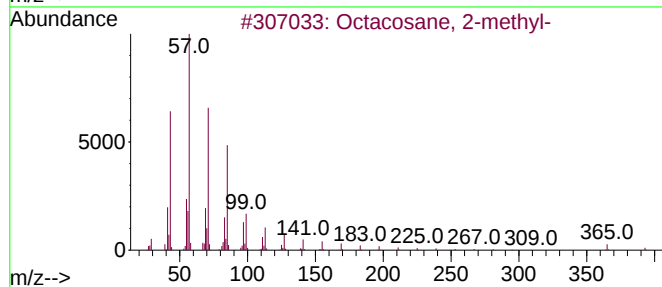
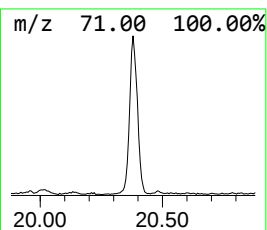
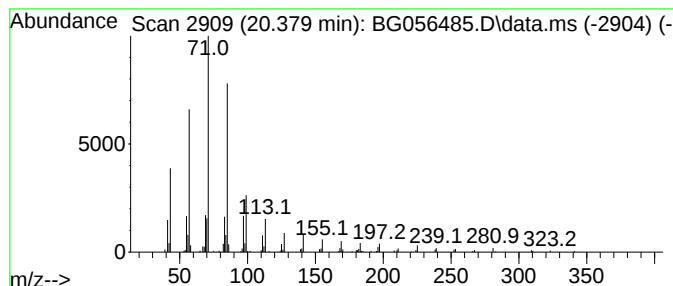
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Octacosane, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.379	18.22 ng	630946	Chrysene-d12	21.925

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
2			Hexacosane	366	C26H54	000630-01-3	90
3			Eicosane	282	C20H42	000112-95-8	90
4			Heneicosane	296	C21H44	000629-94-7	90
5			Octacosane	394	C28H58	000630-02-4	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG013123\
Data File : BG056485.D
Acq On : 31 Jan 2023 14:46
Operator : CG/JU
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Instrument :
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ClientSampleId :
COMP-7-BORING-2-14-21

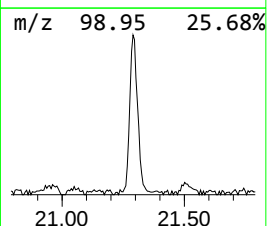
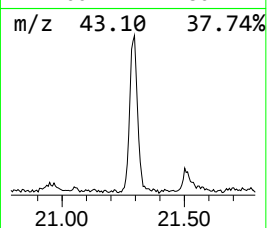
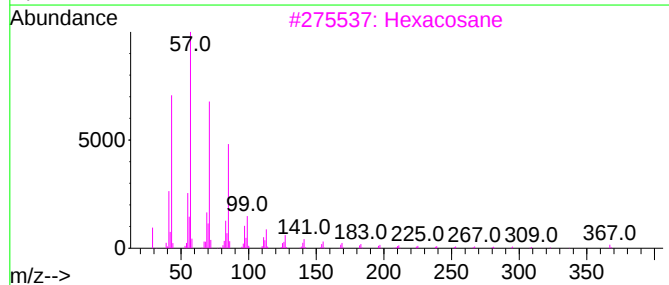
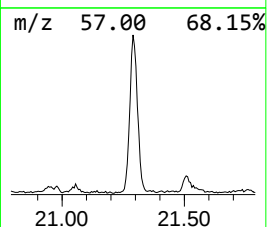
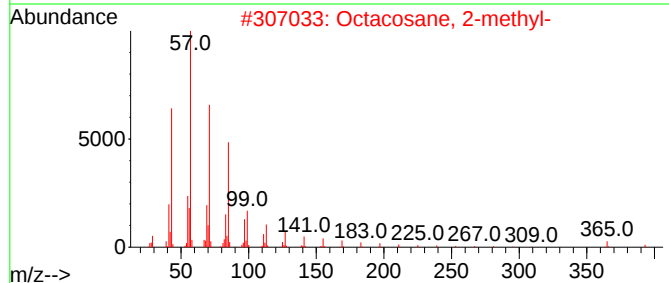
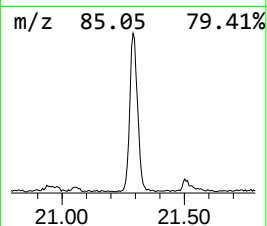
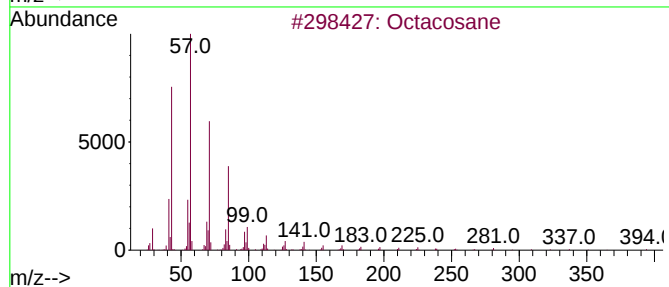
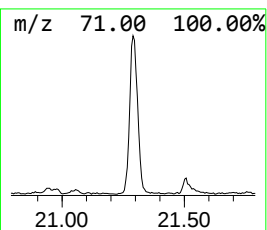
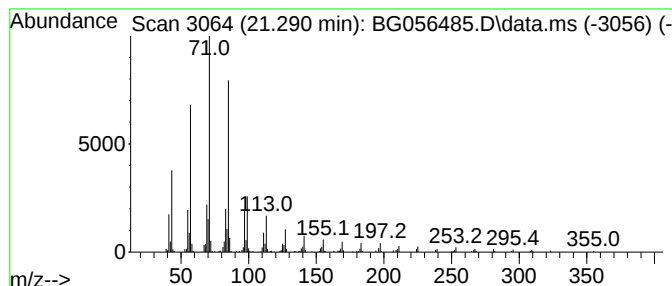
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Tetracosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.290	16.72 ng	579095	Chrysene-d12	21.925

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			Hexacosane	366	C26H54	000630-01-3	91
4			Tetracosane	338	C24H50	000646-31-1	91
5			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG013123\
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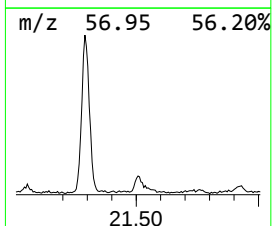
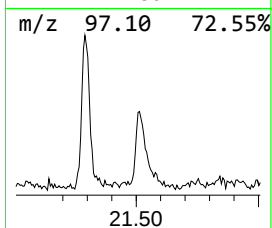
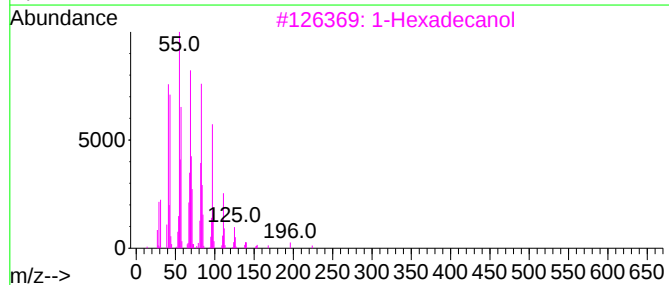
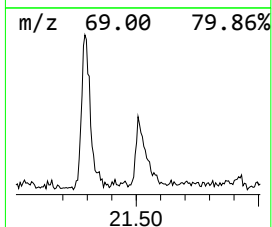
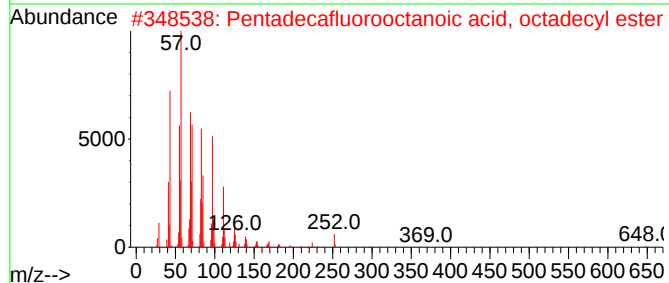
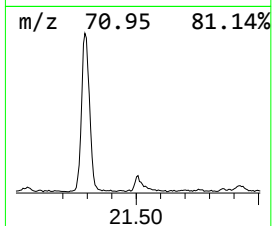
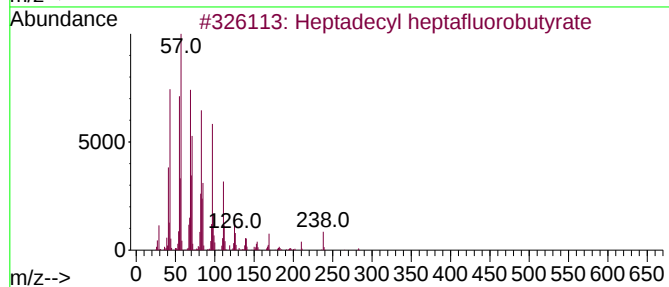
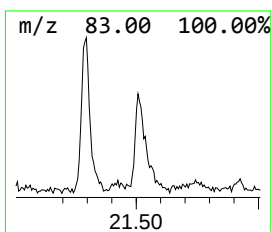
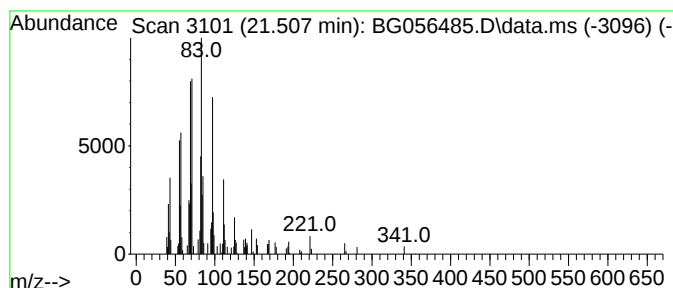
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Heptadecyl heptafluorobutyrate Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.508	3.59 ng	124408	Chrysene-d12	21.925	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	86
2	Pentadecafluorooctanoic acid, octadecyl ester	666	C26H37F15O2	1000406-04-8	81
3	1-Hexadecanol	242	C16H34O	036653-82-4	74
4	Trifluoroacetic acid, pentadecyl ester	324	C17H31F3O2	959010-23-2	74
5	n-Nonadecanol-1	284	C19H40O	001454-84-8	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG013123\
Data File : BG056485.D
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Operator : CG/JU
Sample : 01329-06
Misc :
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Instrument :
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ClientSampleId :
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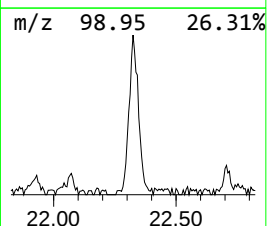
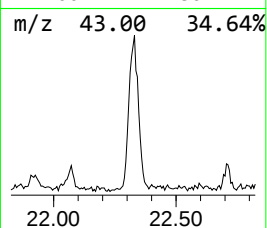
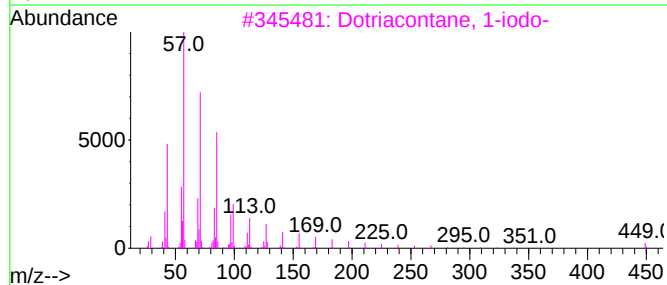
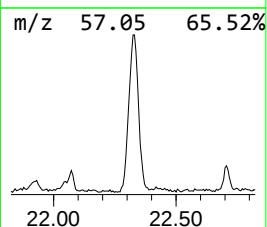
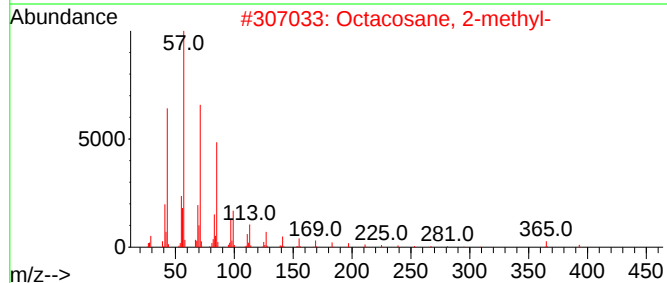
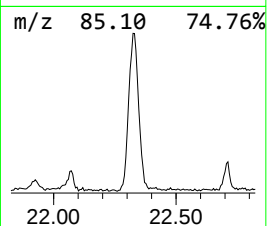
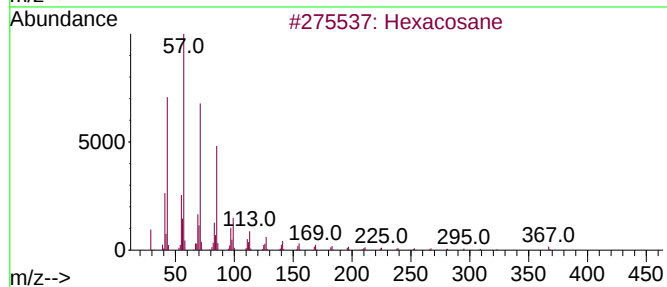
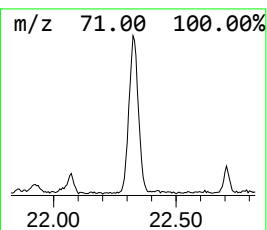
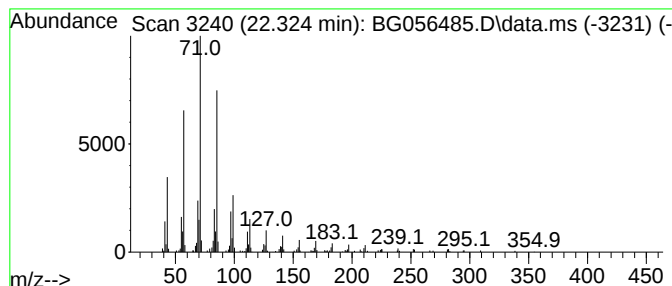
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Dotriacontane, 1-iodo- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.324	12.88 ng	446140	Chrysene-d12	21.925

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexacosane	366	C26H54	000630-01-3	91
2		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
3		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Tetratetracontane	619	C44H90	007098-22-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG013123\
Data File : BG056485.D
Acq On : 31 Jan 2023 14:46
Operator : CG/JU
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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
COMP-7-BORING-2-14-21

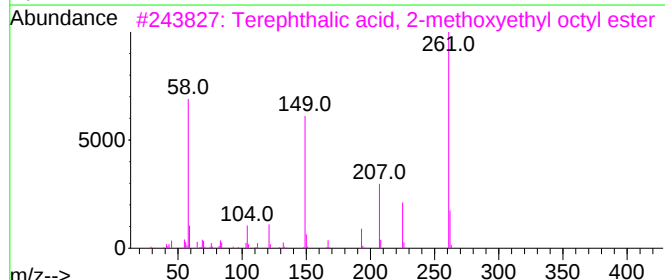
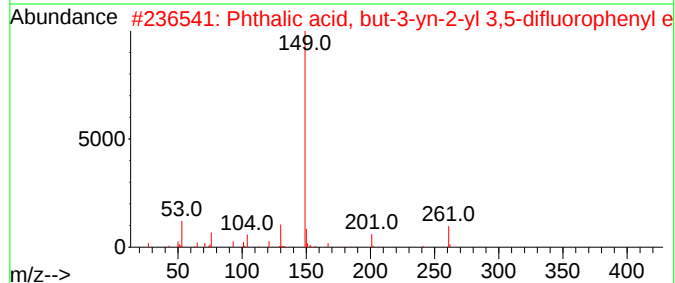
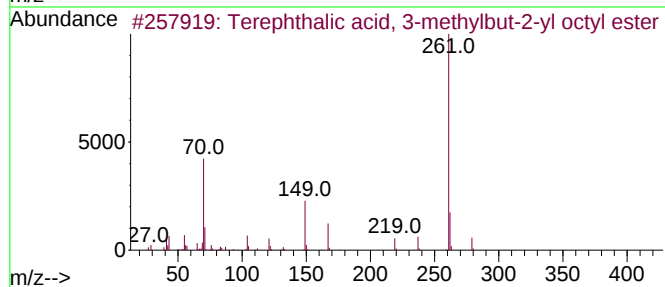
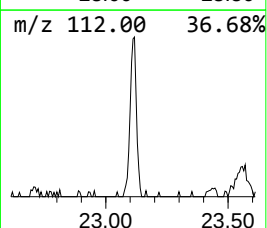
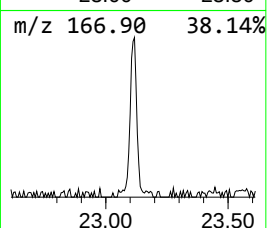
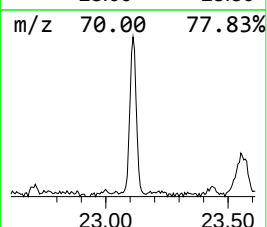
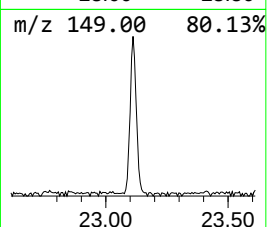
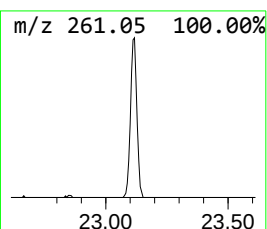
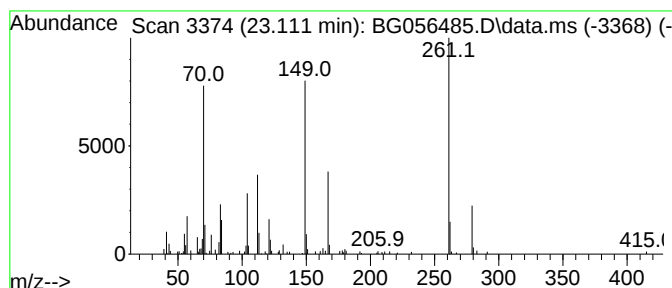
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Terephthalic acid, 3-methyl... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.111	5.06 ng	175141	Chrysene-d12	21.925

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Terephthalic acid, 3-methylbut-2...	348	C21H32O4	1000356-27-6	59
2			Phthalic acid, but-3-yn-2-yl 3,5...	330	C18H12F2O4	1000315-75-6	38
3			Terephthalic acid, 2-methoxyethy...	336	C19H28O5	1000323-88-2	38
4			Phthalic acid, cyclohexyl 3,5-di...	360	C20H18F2O4	1000315-61-1	38
5			1,4-Benzenedicarboxylic acid, bi...	390	C24H38O4	006422-86-2	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG013123\
Data File : BG056485.D
Acq On : 31 Jan 2023 14:46
Operator : CG/JU
Sample : 01329-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

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COMP-7-BORING-2-14-21

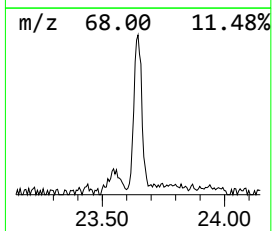
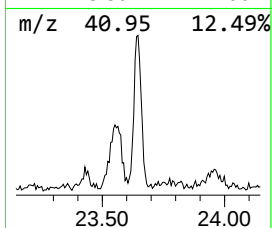
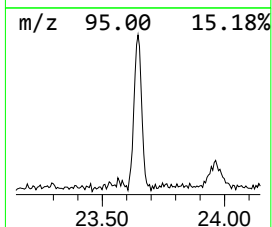
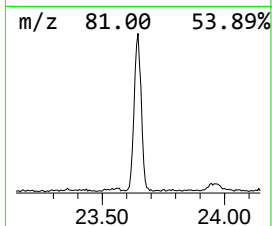
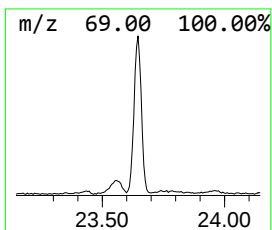
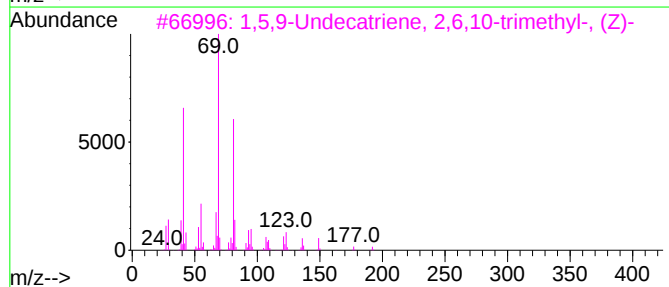
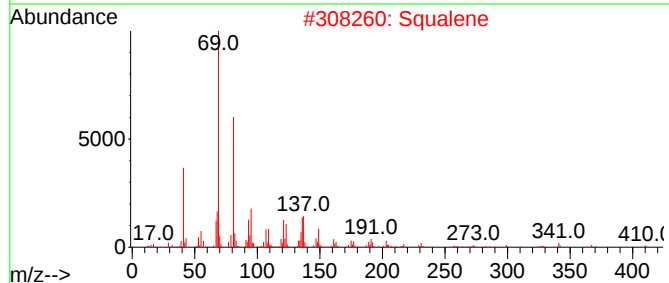
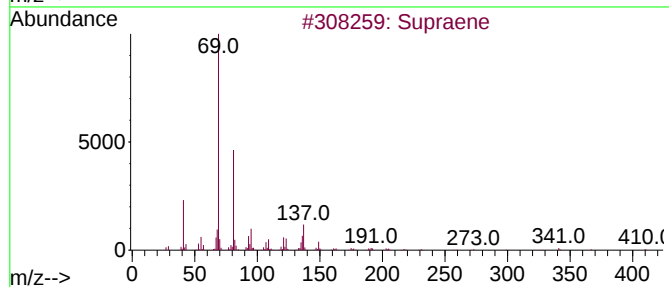
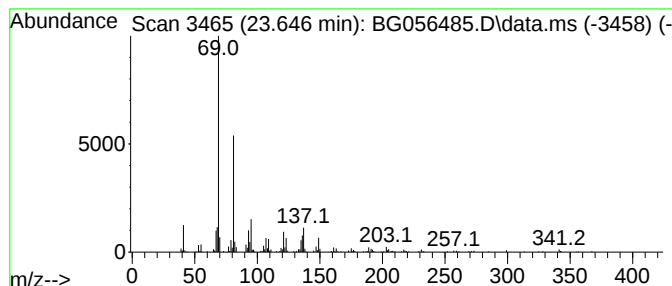
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Supraene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.646	12.60 ng	439369	Perylene-d12	25.344

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Supraene	410	C30H50	007683-64-9	91
2		Squalene	410	C30H50	000111-02-4	91
3		1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	74
4		7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72
5		3,7,11-Trimethyl-2,6,10-dodecatr...	217	C15H23N	029789-67-1	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG013123\
Data File : BG056485.D
Acq On : 31 Jan 2023 14:46
Operator : CG/JU
Sample : 01329-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COMP-7-BORING-2-14-21

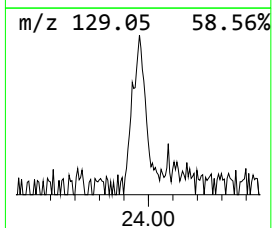
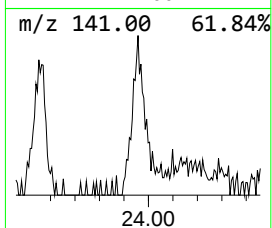
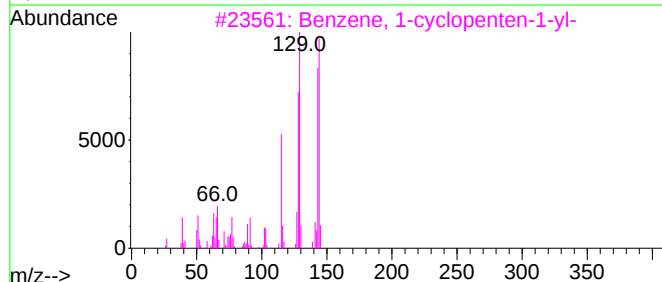
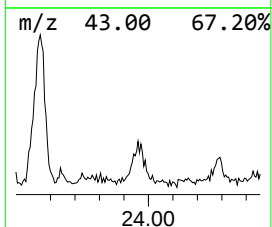
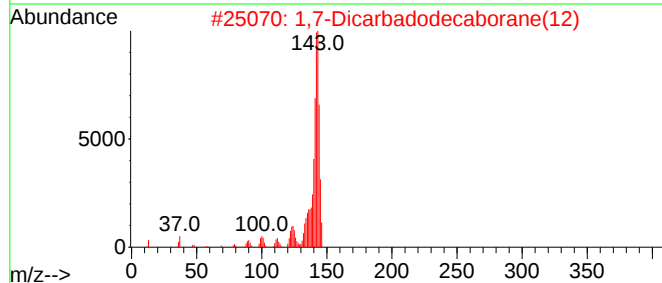
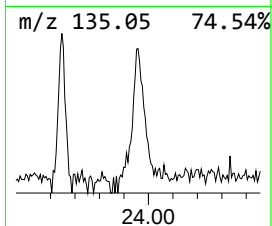
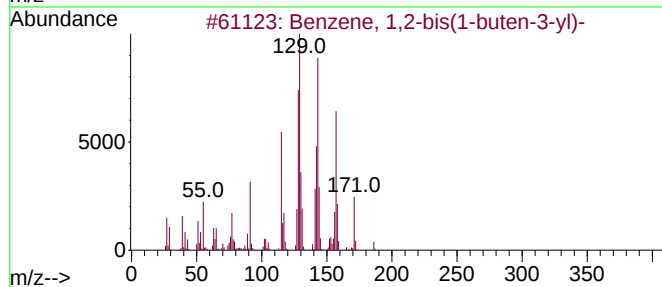
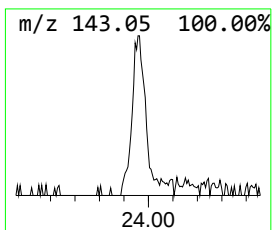
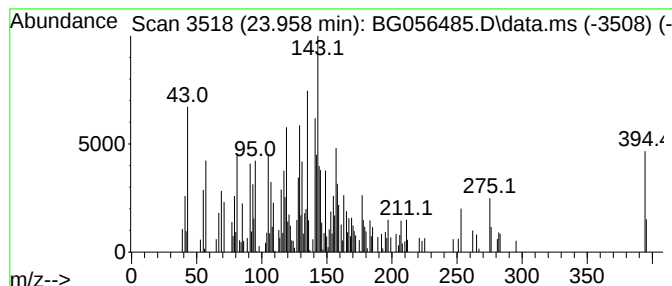
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown23.598 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.958	6.59 ng	229618	Perylene-d12	25.344

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,2-bis(1-buten-3-yl)-	186	C14H18	1000162-73-9	22
2		1,7-Dicarbododecaborane(12)	146	C2H12B10	016986-24-6	18
3		Benzene, 1-cyclopenten-1-yl-	144	C11H12	000825-54-7	15
4		Quinoline, 8-methyl-	143	C10H9N	000611-32-5	14
5		Quinoline, 6-methyl-	143	C10H9N	000091-62-3	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG013123\
Data File : BG056485.D
Acq On : 31 Jan 2023 14:46
Operator : CG/JU
Sample : 01329-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

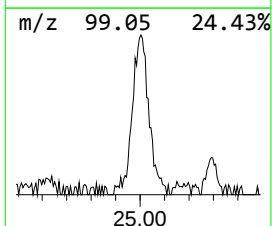
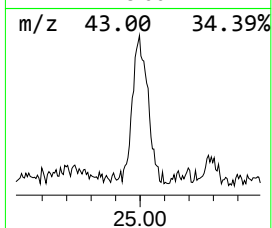
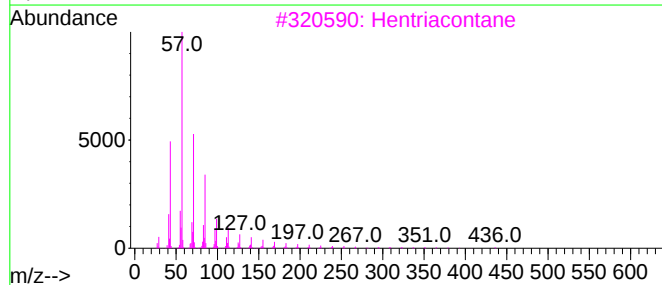
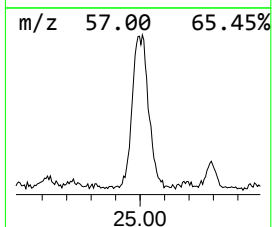
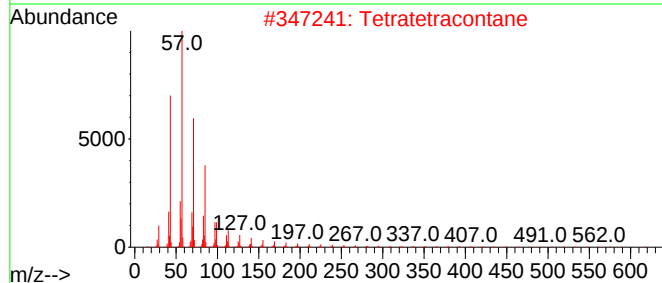
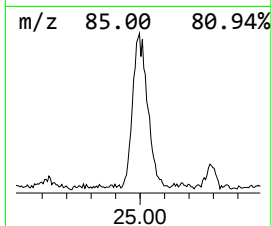
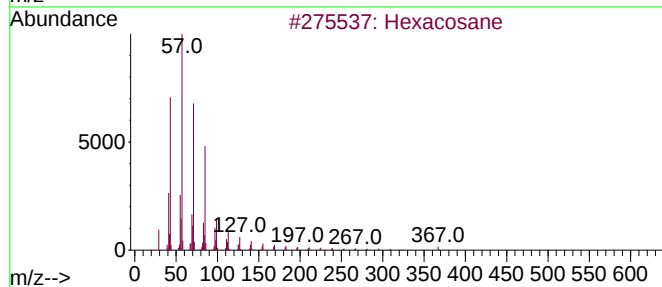
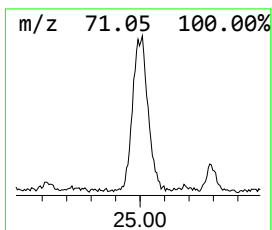
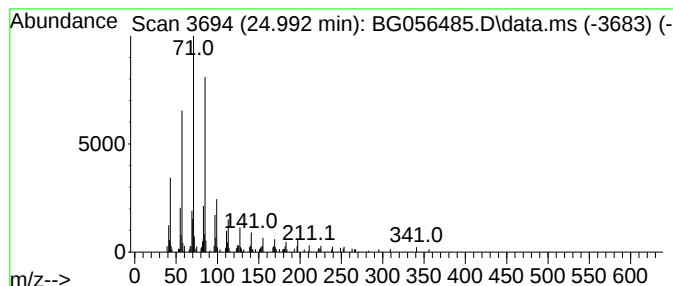
Instrument :
BNA_G
ClientSampleId :
COMP-7-BORING-2-14-21

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Tetratetracontane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.992	5.66 ng	197248	Perylene-d12	25.344	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	91
2	Tetratetracontane	619	C44H90	007098-22-8	91
3	Hentriacontane	437	C31H64	000630-04-6	91
4	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5	Tetracosane, 11-decyl-	479	C34H70	055429-84-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG013123\
Data File : BG056485.D
Acq On : 31 Jan 2023 14:46
Operator : CG/JU
Sample : 01329-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COMP-7-BORING-2-14-21

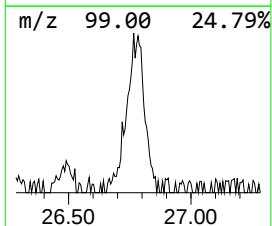
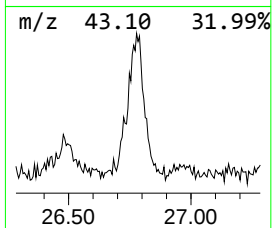
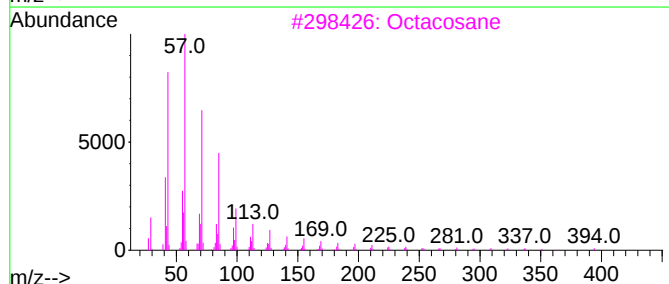
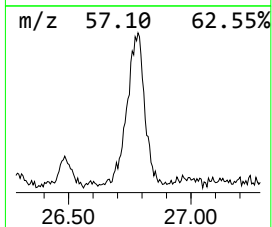
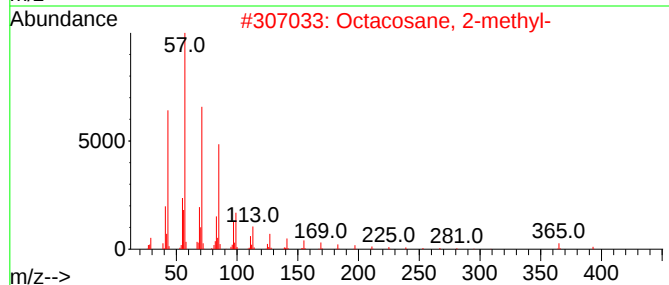
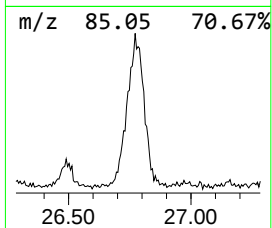
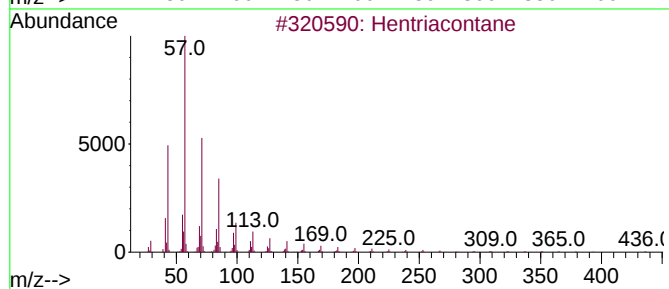
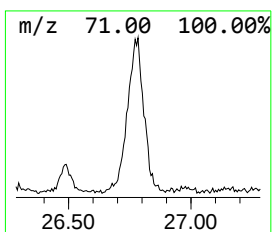
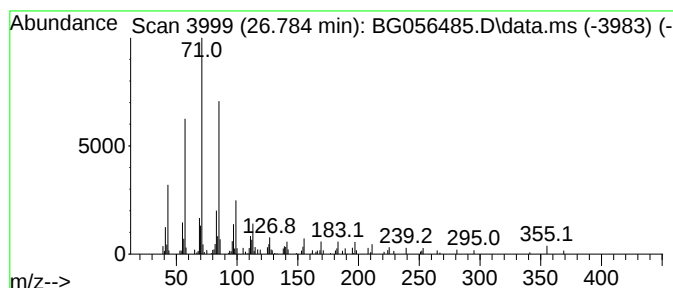
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Hentriacontane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.784	9.04 ng	315172	Perylene-d12	25.344

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hentriacontane	437	C31H64	000630-04-6	87
2		Octacosane, 2-methyl-	408	C29H60	001560-98-1	87
3		Octacosane	394	C28H58	000630-02-4	86
4		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	83
5		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG013123\
Data File : BG056485.D
Acq On : 31 Jan 2023 14:46
Operator : CG/JU
Sample : 01329-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

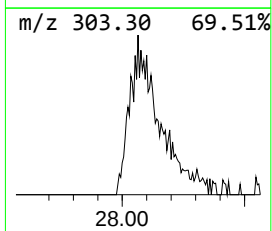
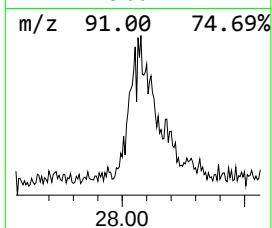
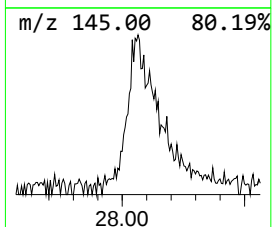
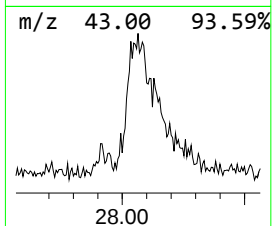
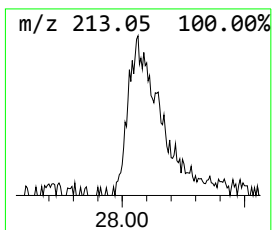
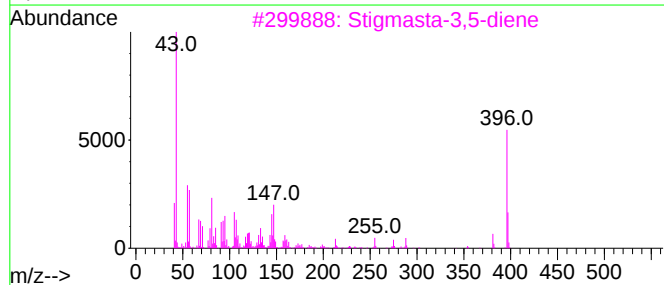
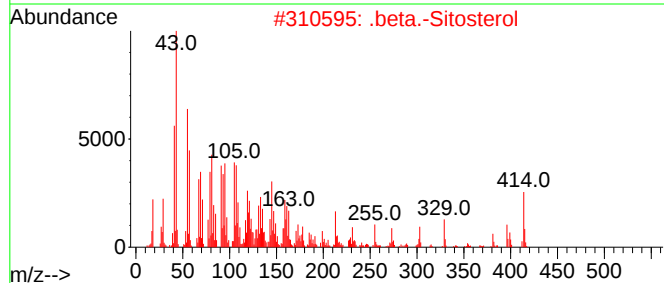
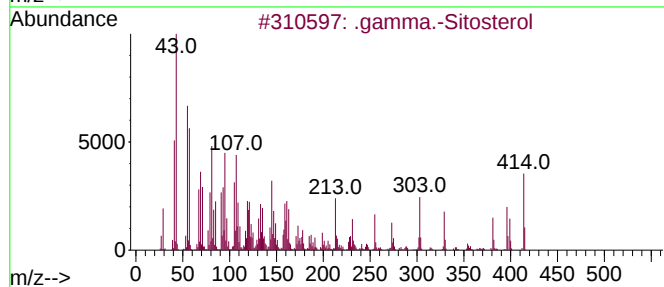
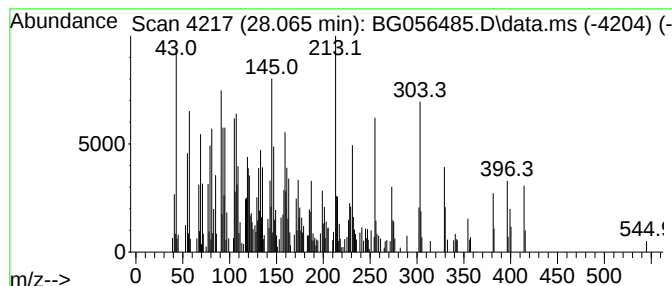
Instrument :
BNA_G
ClientSampleId :
COMP-7-BORING-2-14-21

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 .gamma.-Sitosterol Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
28.064	25.29 ng	881732	Perylene-d12		25.344	
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		.gamma.-Sitosterol	414	C29H50O	000083-47-6	99
2		.beta.-Sitosterol	414	C29H50O	000083-46-5	95
3		Stigmasta-3,5-diene	396	C29H48	004970-37-0	38
4		(3S,8S,9S,10R,13R,14S,17R)-17-((...	414	C29H50O	029365-29-5	35
5		Silane, methylvinyl(cyclopentylo...	228	C12H24O2Si	1000420-95-5	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG013123\
Data File : BG056485.D
Acq On : 31 Jan 2023 14:46
Operator : CG/JU
Sample : 01329-06
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COMP-7-BORING-2-14-21

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.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
2-Pentanone, 4-...	5.315	23.6	ng	232936	1	8.276	197660	20.0
Octacosane	17.577	16.1	ng	524266	4	17.630	649710	20.0
n-Hexadecanoic ...	18.482	6.3	ng	204946	4	17.630	649710	20.0
Hexacosane	19.292	21.1	ng	684248	4	17.630	649710	20.0
Octadecanoic acid	19.733	2.0	ng	65638	4	17.630	649710	20.0
13-Docosenamide...	20.344	4.6	ng	160377	5	21.925	692600	20.0
Octacosane, 2-m...	20.379	18.2	ng	630946	5	21.925	692600	20.0
Tetracosane	21.290	16.7	ng	579095	5	21.925	692600	20.0
Heptadecyl hept...	21.508	3.6	ng	124408	5	21.925	692600	20.0
Dotriacontane, ...	22.324	12.9	ng	446140	5	21.925	692600	20.0
Terephthalic ac...	23.111	5.1	ng	175141	5	21.925	692600	20.0
Triacontane	23.558	12.0	ng	416497	5	21.925	692600	20.0
Supraene	23.646	12.6	ng	439369	6	25.344	697356	20.0
unknown23.598	23.958	6.6	ng	229618	6	25.344	697356	20.0
Tetratetracontane	24.992	5.7	ng	197248	6	25.344	697356	20.0
Hentriacontane	26.784	9.0	ng	315172	6	25.344	697356	20.0
.gamma.-Sitosterol	28.064	25.3	ng	881732	6	25.344	697356	20.0