

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111721\
 Data File : BG051091.D
 Acq On : 17 Nov 2021 14:15
 Operator : CG/JU
 Sample : M4666-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 CONCRETE

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-BG111321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG051091.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.674	197	202	210	rBV	9393	14175	1.08%	0.137%
2	5.291	298	307	315	rBV	503551	768038	58.68%	7.439%
3	5.767	380	388	394	rVB	31122	53307	4.07%	0.516%
4	7.377	654	662	670	rBV	156221	283278	21.64%	2.744%
5	8.223	800	806	813	rBV	92763	163210	12.47%	1.581%
6	9.398	998	1006	1016	rBV	195833	356974	27.28%	3.457%
7	11.055	1279	1288	1295	rBV	128353	246843	18.86%	2.391%
8	13.476	1692	1700	1707	rBV	504057	803214	61.37%	7.779%
9	14.851	1928	1934	1942	rVB	217315	354522	27.09%	3.434%
10	17.600	2396	2402	2409	rBV	295843	458303	35.02%	4.439%
11	17.853	2441	2445	2448	rBV3	9672	15010	1.15%	0.145%
12	18.123	2480	2491	2498	rBV2	49638	144699	11.06%	1.401%
13	18.229	2499	2509	2520	rVB5	35604	142549	10.89%	1.381%
14	18.446	2542	2546	2552	rVB4	21802	34625	2.65%	0.335%
15	19.228	2669	2679	2690	rBV2	132894	454375	34.72%	4.401%
16	19.357	2690	2701	2709	rBV2	231171	672310	51.37%	6.511%
17	19.463	2710	2719	2732	rVB	602468	1308756	100.00%	12.675%
18	19.604	2736	2743	2749	rBV	45616	97593	7.46%	0.945%
19	19.768	2766	2771	2779	rVB	72258	131240	10.03%	1.271%
20	20.186	2837	2842	2847	rBV	949473	1222144	93.38%	11.837%
21	20.250	2848	2853	2859	rVV	84581	137755	10.53%	1.334%
22	21.008	2977	2982	2989	rVB	96368	173104	13.23%	1.677%
23	21.490	3060	3064	3074	rVB2	57057	104134	7.96%	1.009%
24	21.819	3115	3120	3127	rVB3	86799	177006	13.52%	1.714%
25	21.901	3128	3134	3141	rVB	253559	432728	33.06%	4.191%
26	22.019	3147	3154	3166	rVB	458971	981863	75.02%	9.509%
27	22.730	3271	3275	3283	rVB	91389	213668	16.33%	2.069%
28	25.315	3708	3715	3723	rVB2	135700	379671	29.01%	3.677%

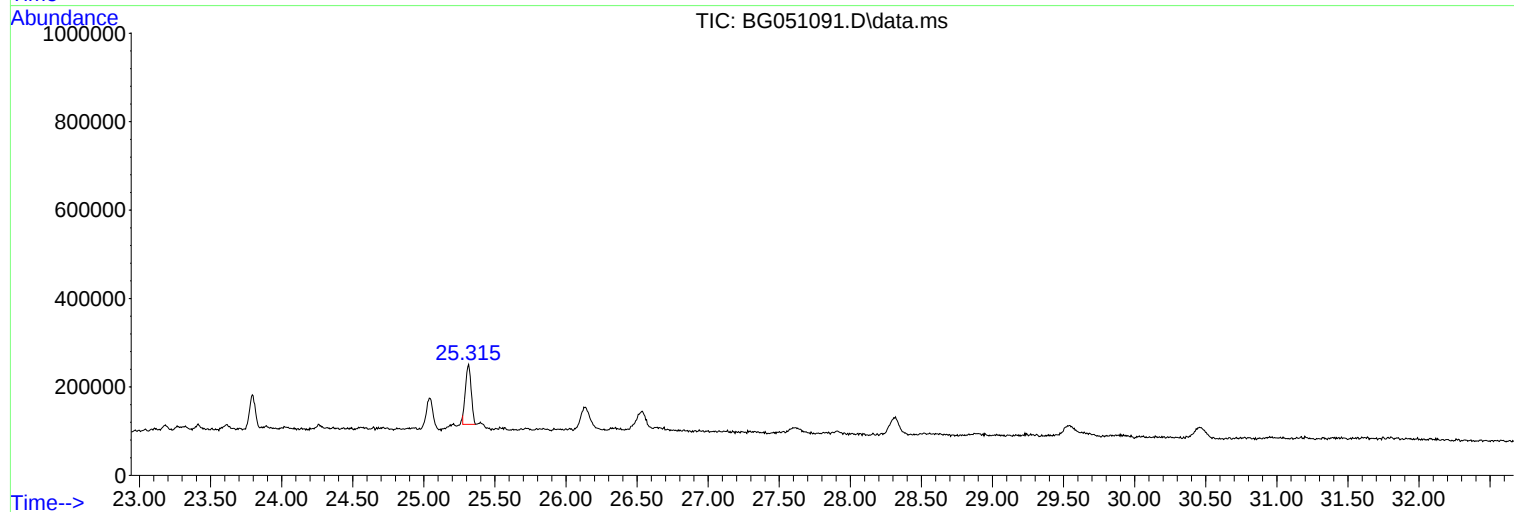
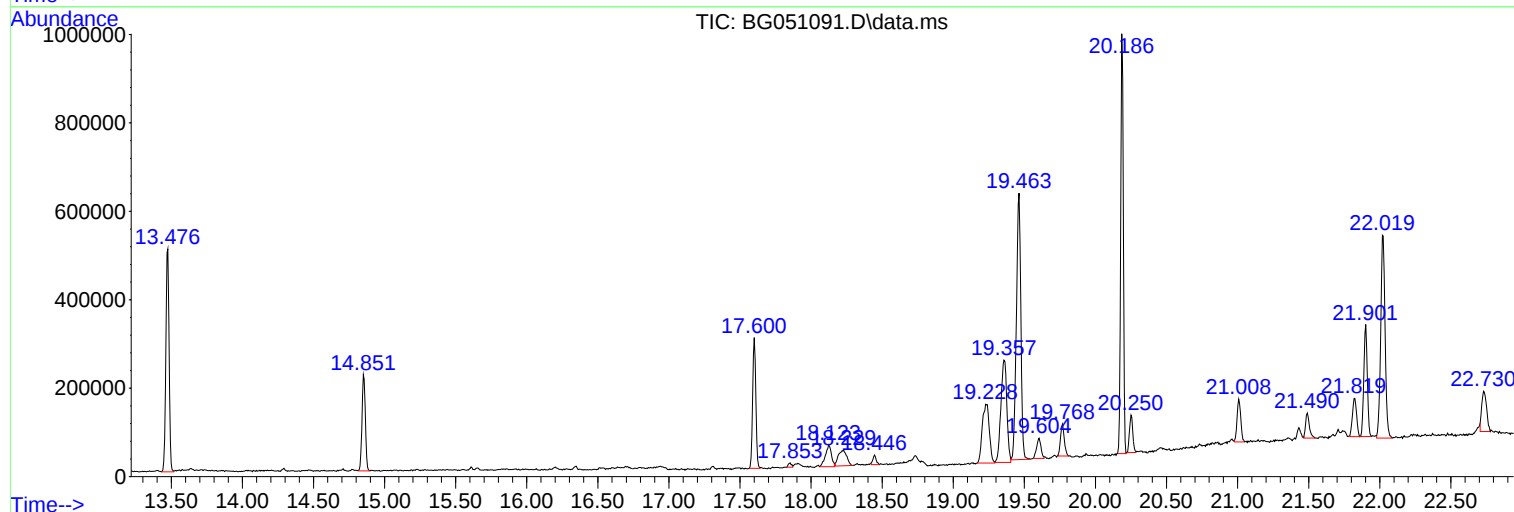
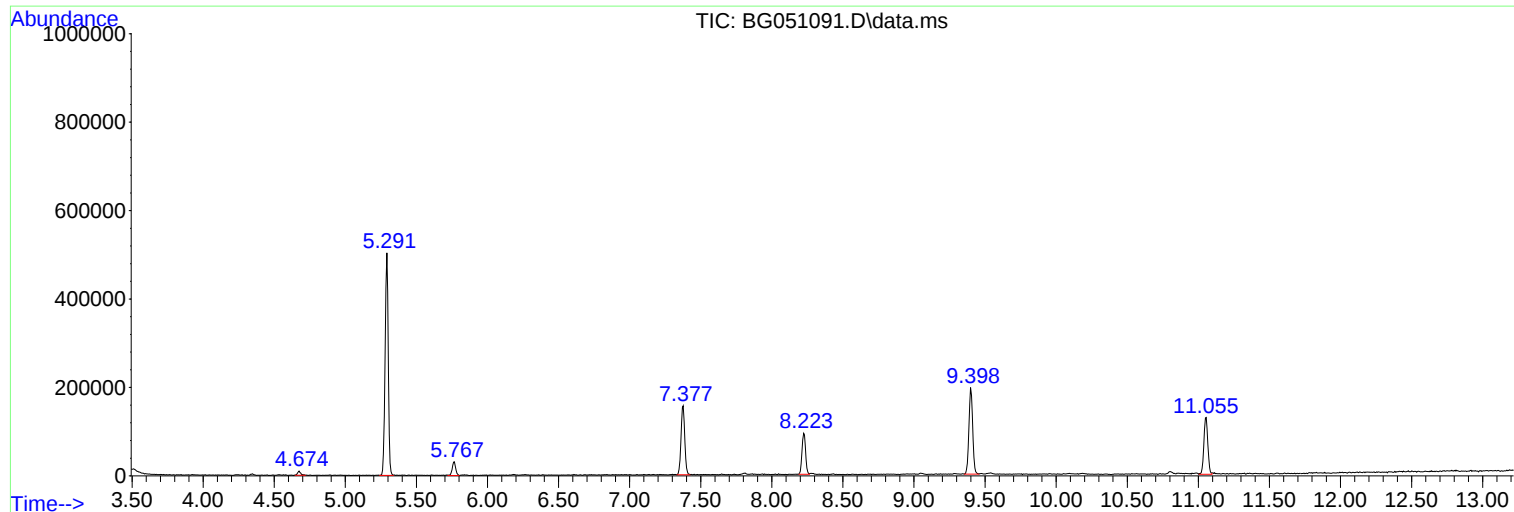
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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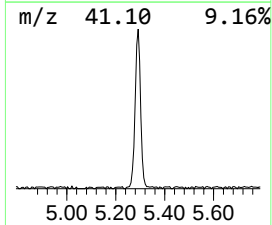
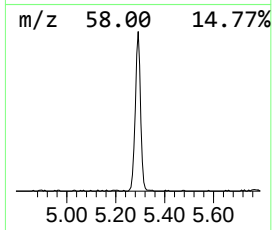
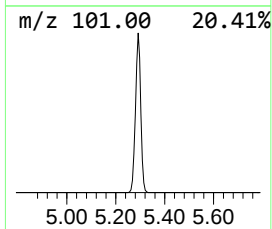
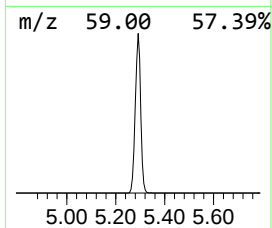
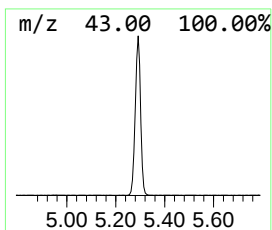
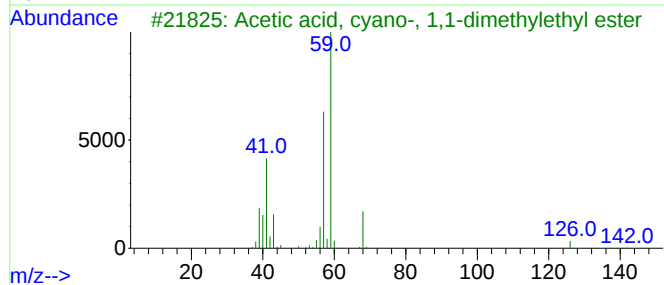
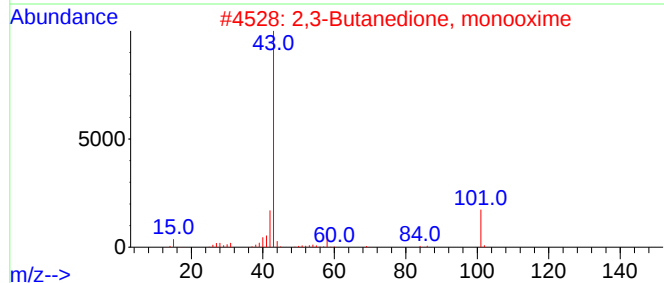
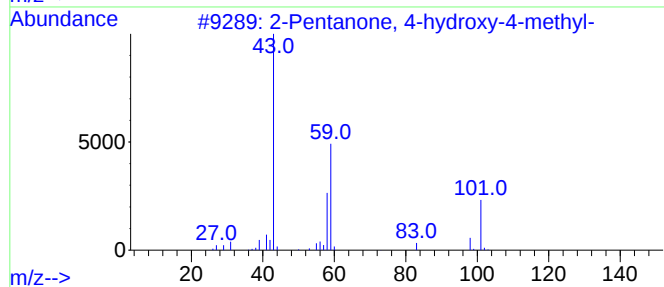
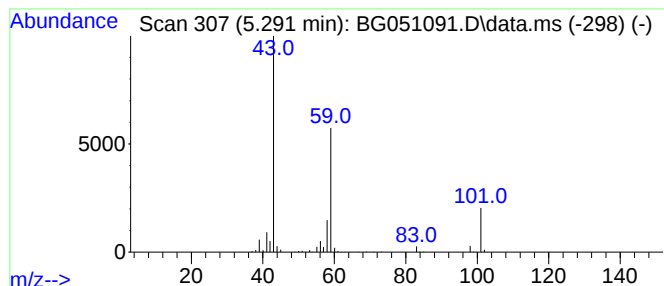
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.291	94.12 ng	768038	1,4-Dichlorobenzene-d4	8.223

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72		
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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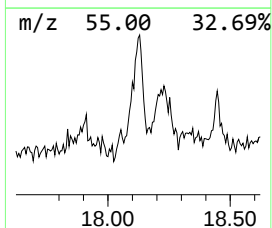
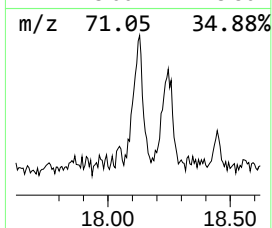
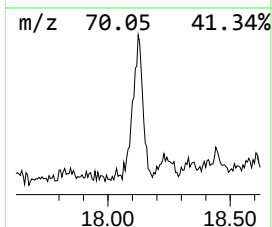
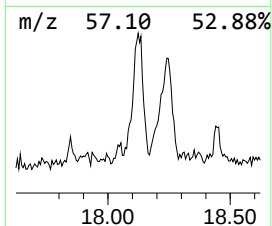
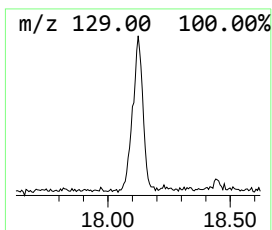
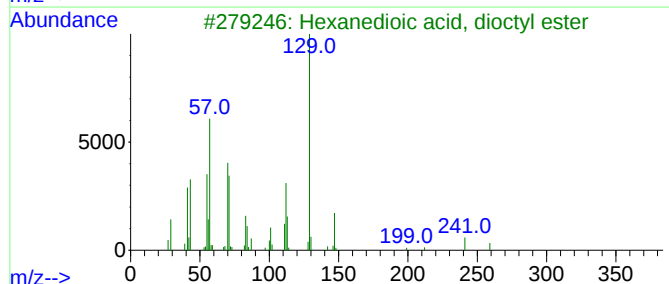
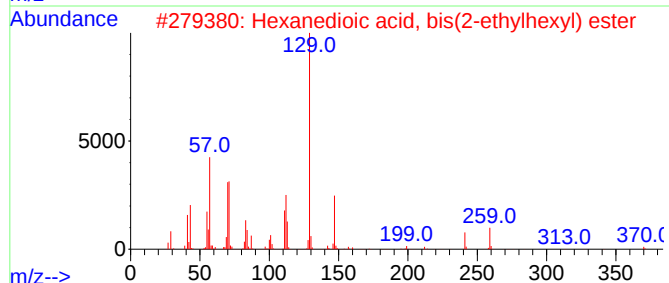
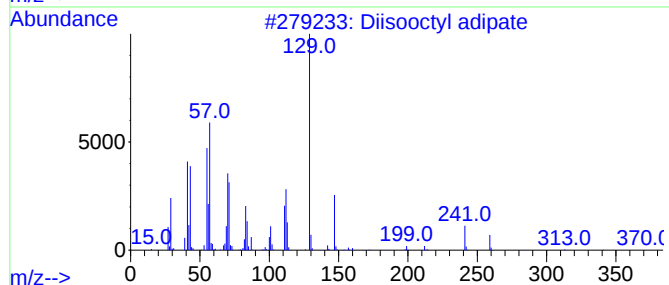
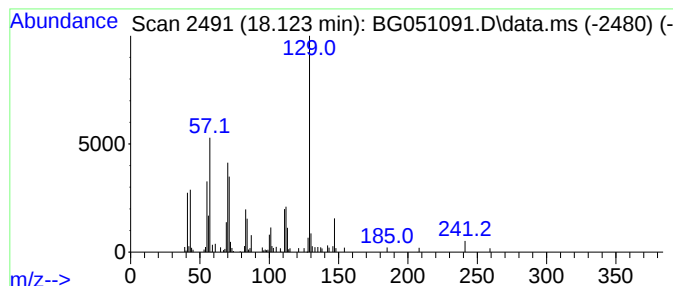
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Peak Number 2 Diisooctyl adipate Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.123	6.31 ng	144699	Phenanthrene-d10	17.600

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diisooctyl adipate	370	C22H42O4	001330-86-5	80
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	80
3			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	72
4			Adipic acid, 2-pentyl octyl ester	328	C19H36O4	1010324-16-2	47
5			Adipic acid, isohexyl trans-2-me...	326	C19H34O4	1000324-74-8	43



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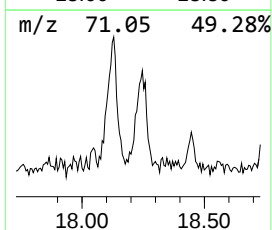
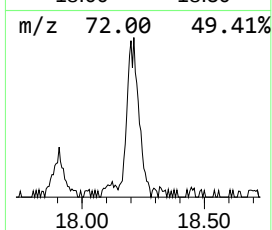
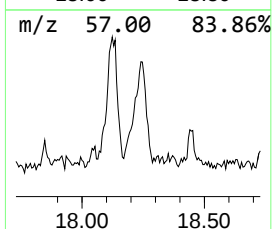
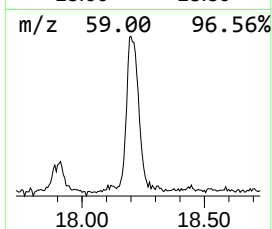
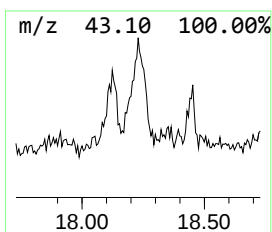
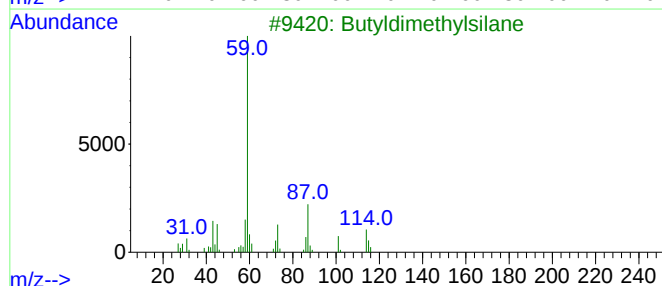
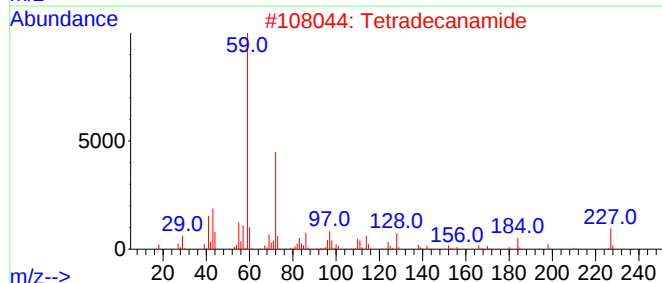
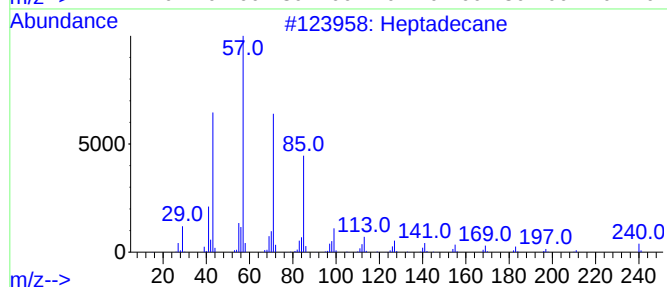
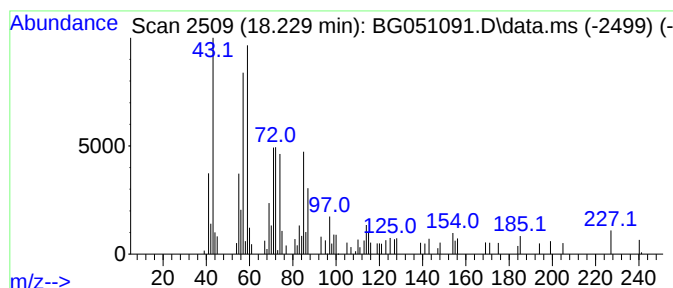
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Heptadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.229	6.22 ng	142549	Phenanthrene-d10	17.600	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	62
2	Tetradecanamide	227	C14H29NO	000638-58-4	41
3	Butyldimethylsilane	116	C6H16Si	1000434-38-3	30
4	Tridecane	184	C13H28	000629-50-5	25
5	Undecane	156	C11H24	001120-21-4	25



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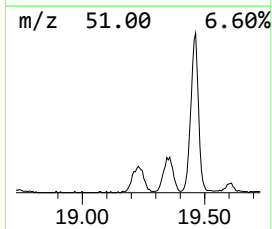
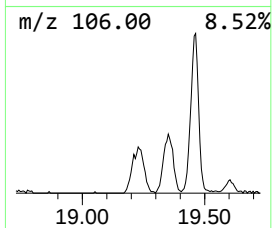
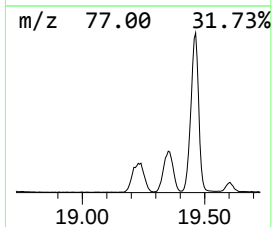
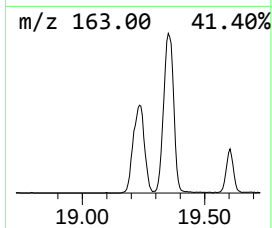
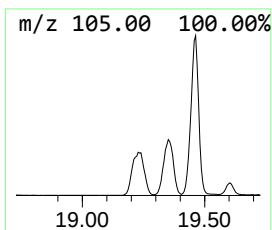
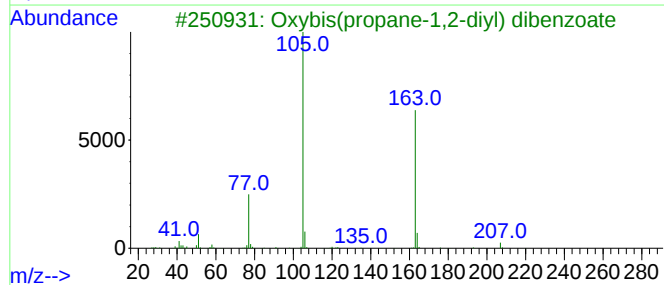
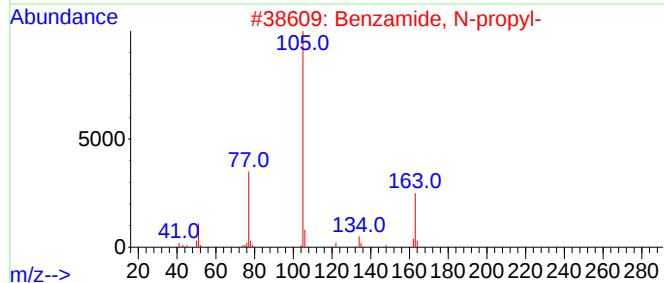
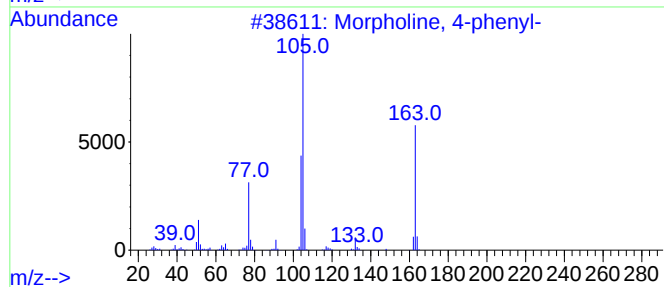
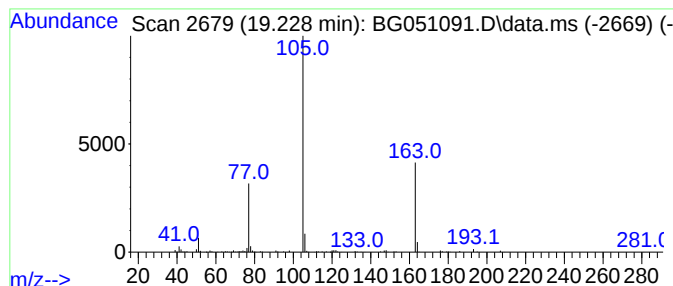
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Peak Number 4 Morpholine, 4-phenyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.228	19.83 ng	454375	Phenanthrene-d10	17.600

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	72
2			Benzamide, N-propyl-	163	C10H13NO	010546-70-0	56
3			Oxybis(propane-1,2-diyl) dibenzoate	342	C20H22O5	000094-03-1	42
4			Benzoic acid, phenyl ester	198	C13H10O2	000093-99-2	38
5			Phenylglyoxylic acid, 2-methylpr...	206	C12H14O3	1000453-47-2	38



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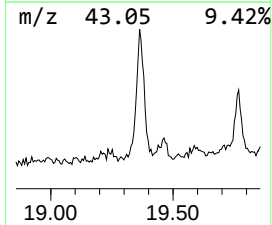
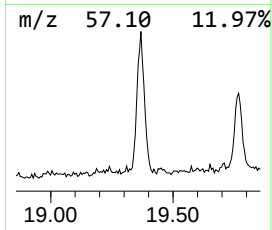
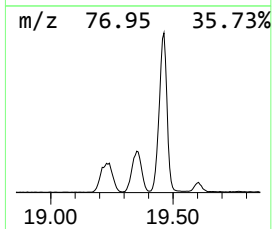
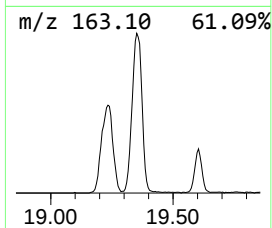
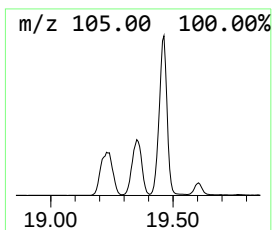
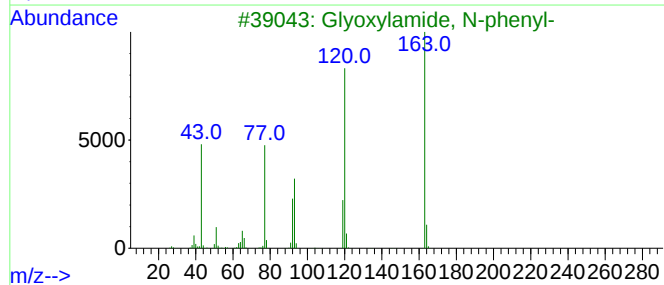
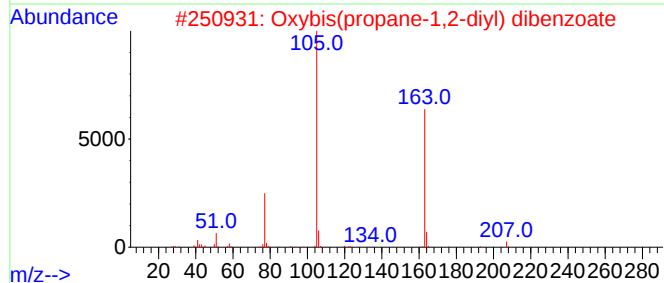
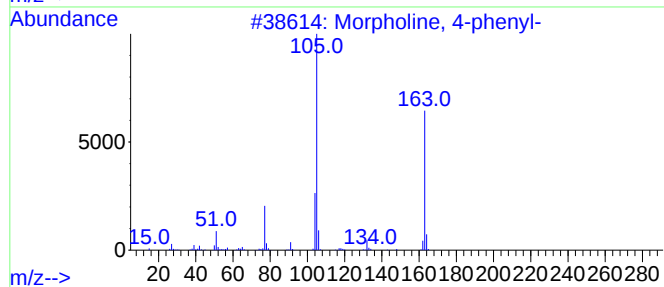
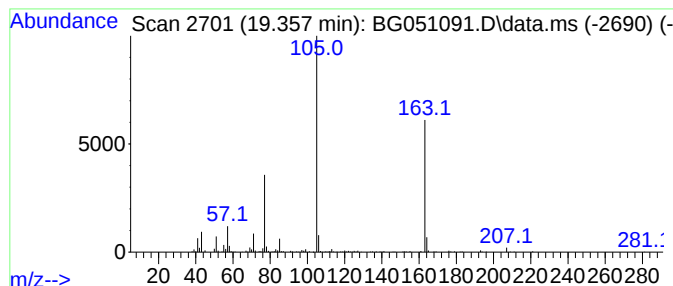
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Peak Number 5 unknown19.357 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.357	29.34 ng	672310	Phenanthrene-d10	17.600

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	53
2			Oxybis(propane-1,2-diyl) dibenzoate	342	C20H22O5	000094-03-1	50
3			Glyoxylamide, N-phenyl-	163	C9H9NO2	032331-52-5	43
4			1-Butoxypropan-2-yl benzoate	236	C14H20O3	1000367-09-2	38
5			.delta.2-1,3,4-Oxadiazolin-5-one...	163	C7H5N3O2	002845-82-1	35



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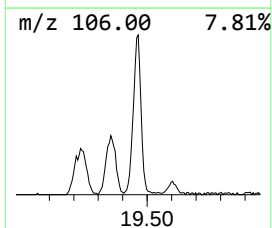
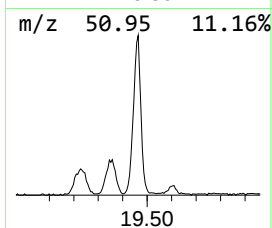
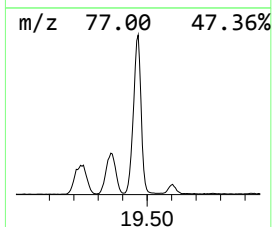
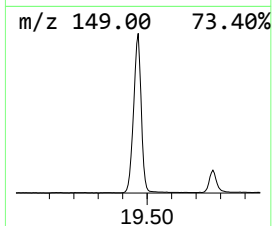
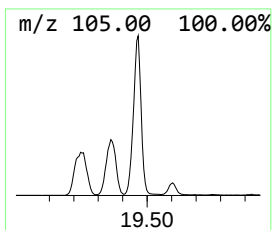
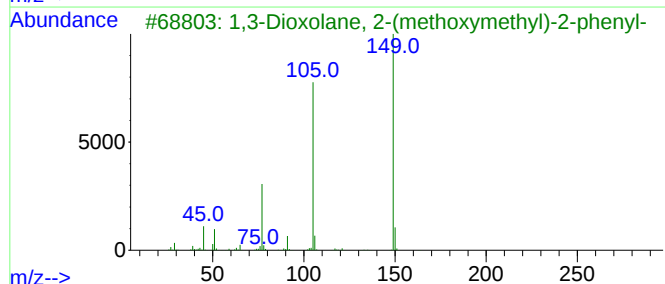
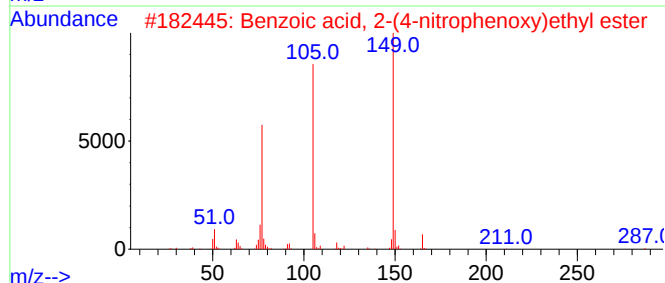
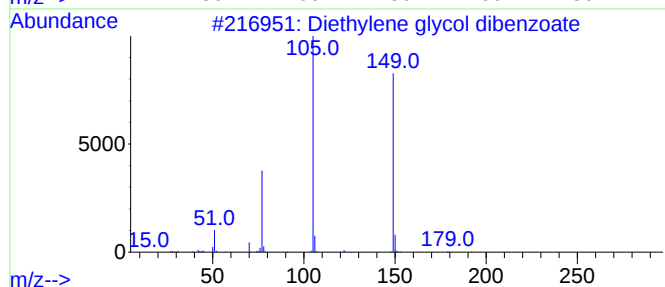
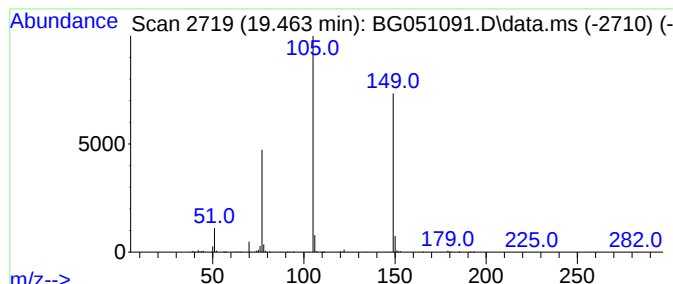
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ClientSampleId :
CONCRETE

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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 Diethylene glycol dibenzoate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.463	57.11 ng	1308760	Phenanthrene-d10	17.600	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	90
2	Benzoic acid, 2-(4-nitrophenoxy)...	287	C15H13NO5	1000368-92-7	64
3	1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	64
4	Ethanol, 2-(4-phenoxyphenoxy)-, ...	334	C21H18O4	055191-59-8	64
5	2-Methyl-4-hydroxybenzoxazole	149	C8H7NO2	051110-60-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111721\
Data File : BG051091.D
Acq On : 17 Nov 2021 14:15
Operator : CG/JU
Sample : M4666-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CONCRETE

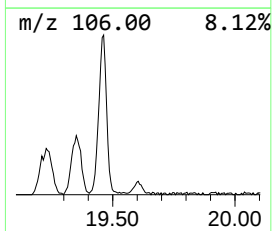
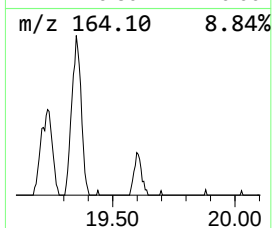
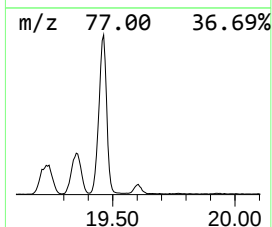
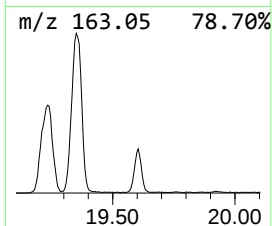
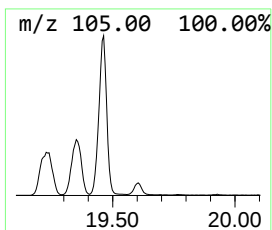
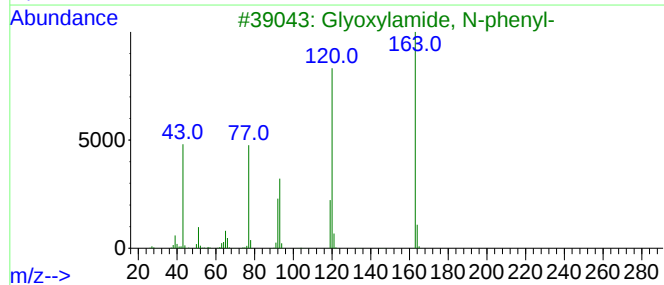
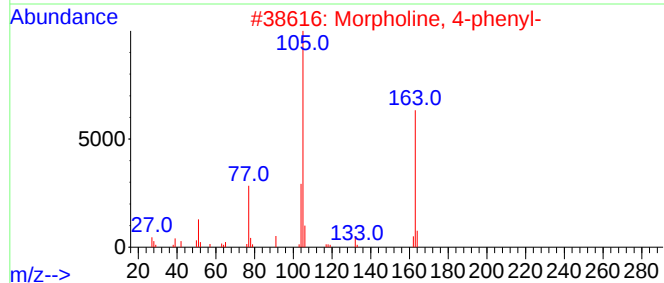
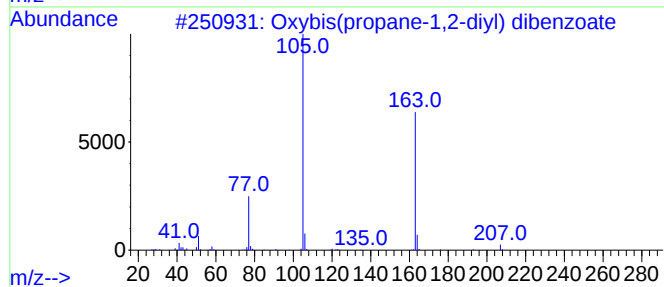
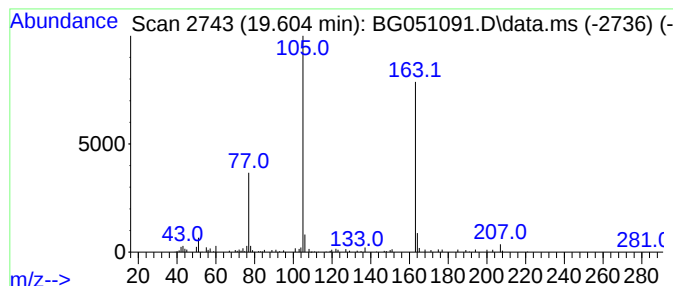
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Oxybis(propene-1,2-diyl) di... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.604	4.26 ng	97593	Phenanthrene-d10	17.600

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxybis(propene-1,2-diyl) dibenzoate	342	C20H22O5	000094-03-1	83
2			Morpholine, 4-phenyl-	163	C10H13NO	000092-53-5	72
3			Glyoxylamide, N-phenyl-	163	C9H9NO2	032331-52-5	53
4			Benzeneacetic acid, .alpha.-oxo-...	178	C10H10O3	001603-79-8	14
5			5-Formyl-2-methoxyphenyl benzoate	256	C15H12O4	1000411-55-4	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111721\
Data File : BG051091.D
Acq On : 17 Nov 2021 14:15
Operator : CG/JU
Sample : M4666-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

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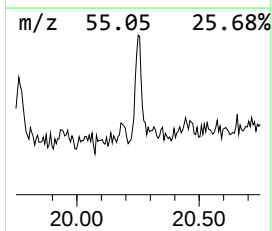
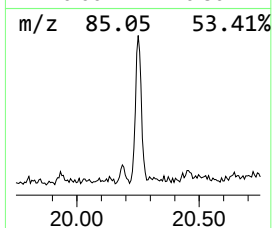
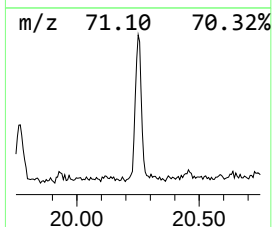
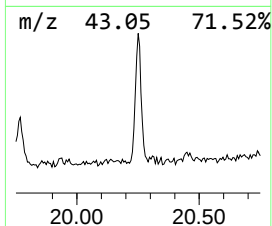
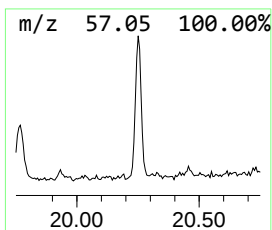
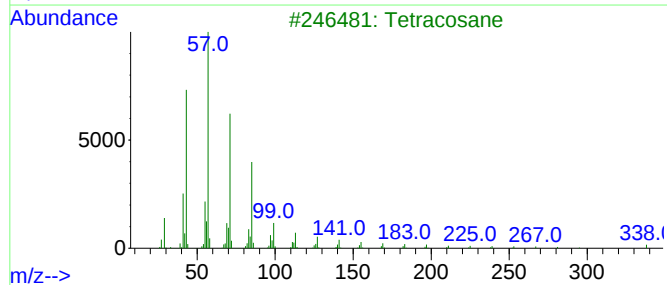
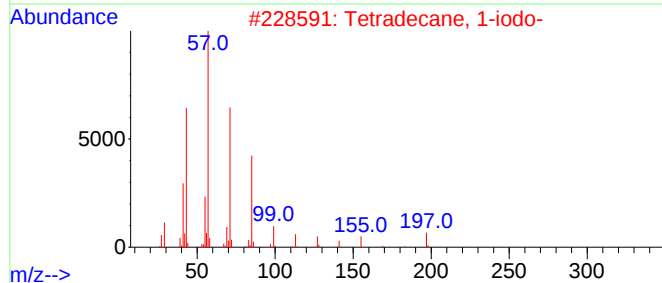
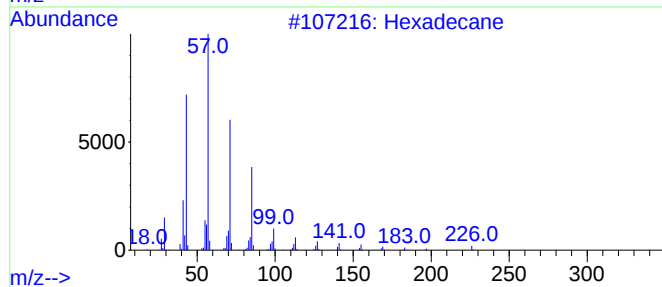
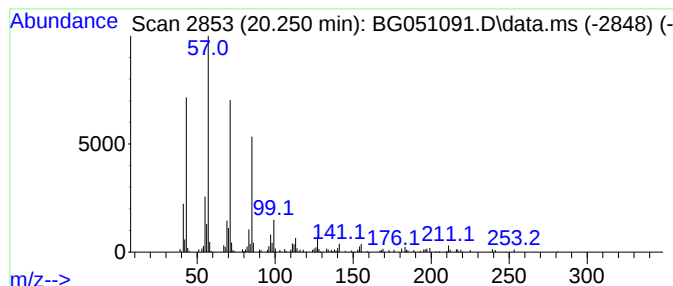
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Hexadecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.250	6.37 ng	137755	Chrysene-d12	21.901

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	86
2			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	83
3			Tetracosane	338	C24H50	000646-31-1	83
4			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	80
5			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111721\
Data File : BG051091.D
Acq On : 17 Nov 2021 14:15
Operator : CG/JU
Sample : M4666-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

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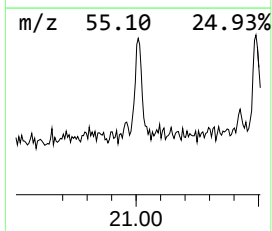
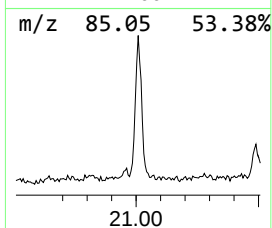
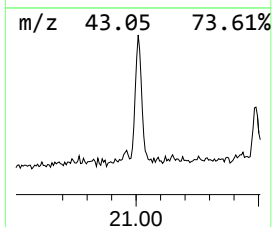
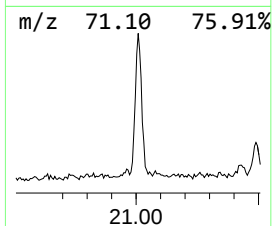
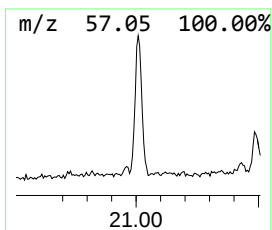
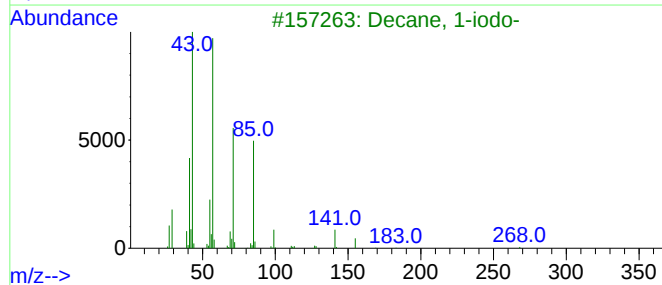
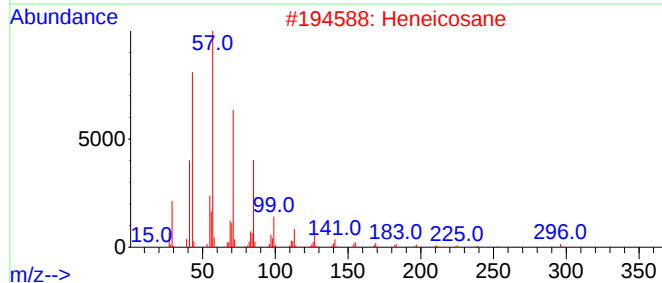
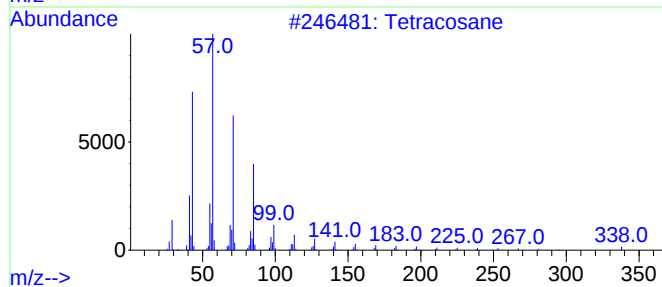
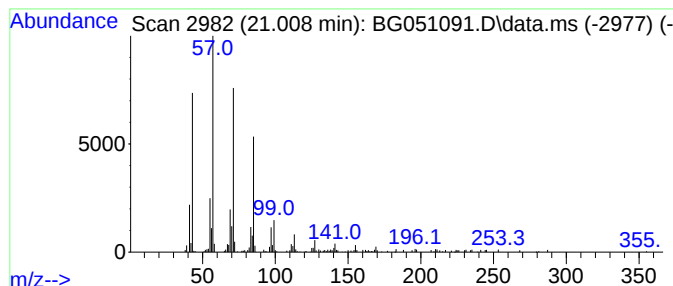
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Tetracosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.008	8.00 ng	173104	Chrysene-d12	21.901

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	87
2		Heneicosane	296	C21H44	000629-94-7	86
3		Decane, 1-iodo-	268	C10H21I	002050-77-3	83
4		Heptacosane	380	C27H56	000593-49-7	81
5		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111721\
Data File : BG051091.D
Acq On : 17 Nov 2021 14:15
Operator : CG/JU
Sample : M4666-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

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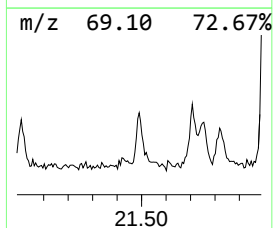
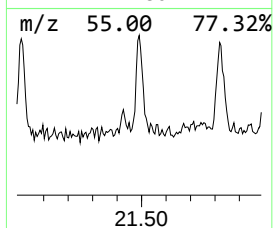
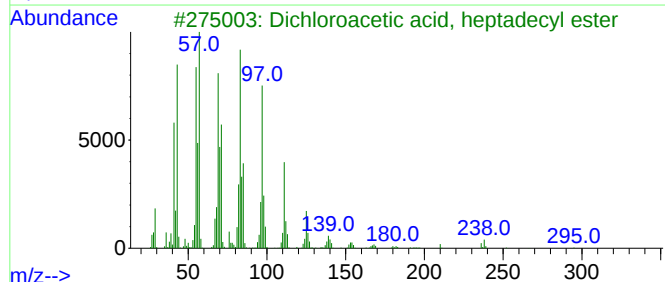
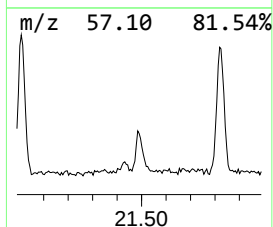
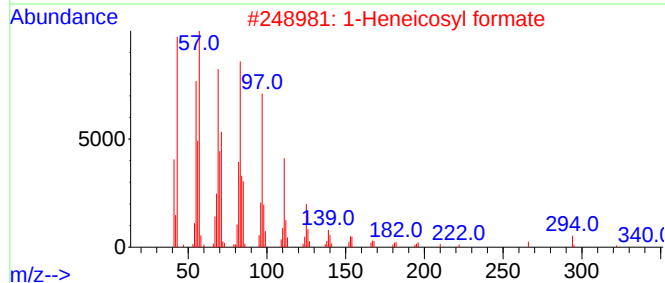
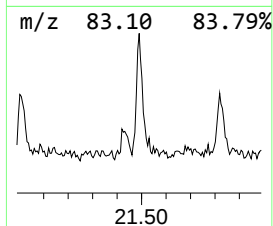
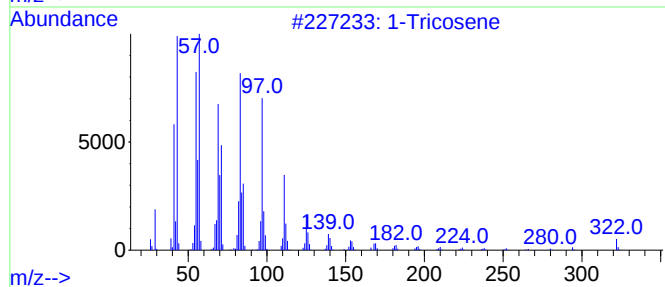
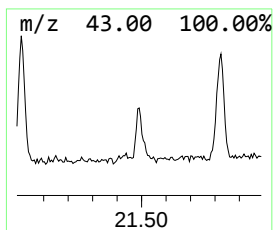
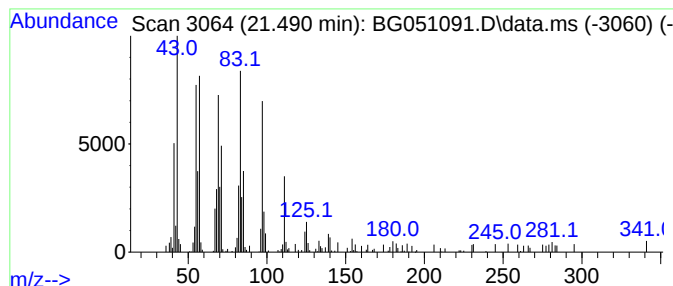
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 1-Tricosene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.490	4.81 ng	104134	Chrysene-d12	21.901

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tricosene			322	C23H46	018835-32-0	90
2	1-Heneicosyl formate			340	C22H44O2	077899-03-7	87
3	Dichloroacetic acid, heptadecyl ...			366	C19H36Cl2O2	1000282-98-2	87
4	1-Tetracosene			336	C24H48	010192-32-2	87
5	Cyclotridecane			182	C13H26	000295-02-3	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111721\
Data File : BG051091.D
Acq On : 17 Nov 2021 14:15
Operator : CG/JU
Sample : M4666-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CONCRETE

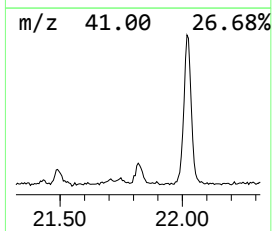
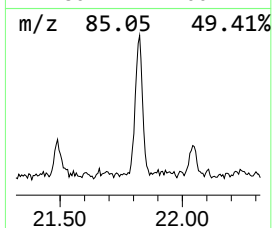
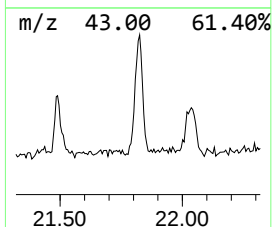
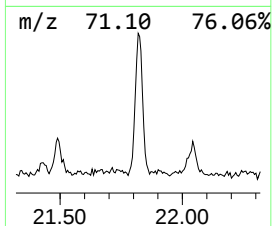
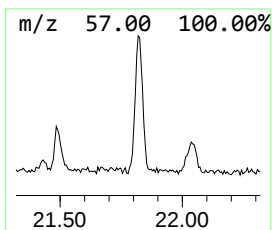
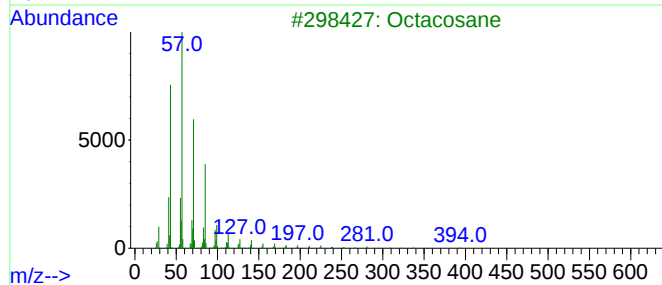
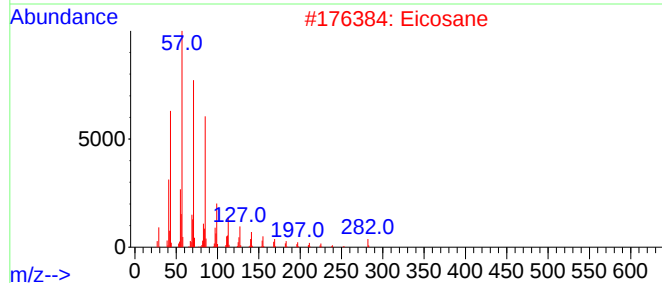
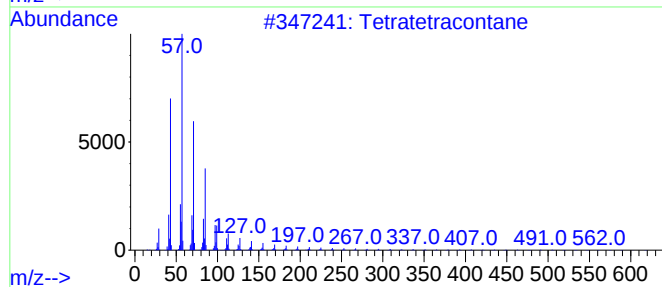
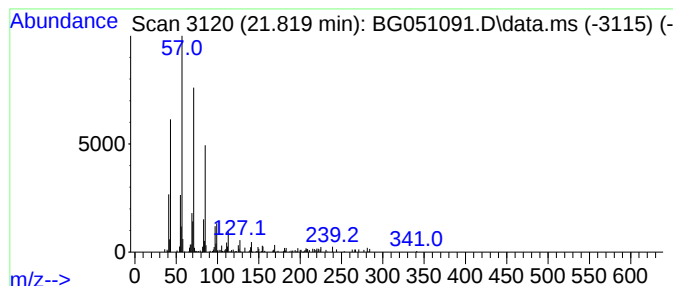
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Tetratetracontane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.819	8.18 ng	177006	Chrysene-d12	21.901

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetratetracontane	619	C44H90	007098-22-8	91
2		Eicosane	282	C20H42	000112-95-8	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Hexatriacontane	507	C36H74	000630-06-8	90
5		Tricosane, 2-methyl-	338	C24H50	001928-30-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111721\
Data File : BG051091.D
Acq On : 17 Nov 2021 14:15
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Sample : M4666-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

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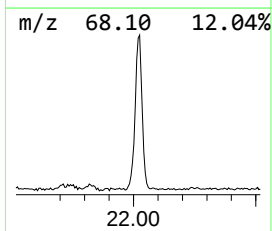
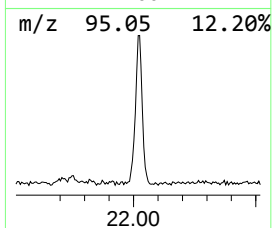
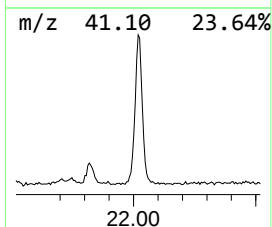
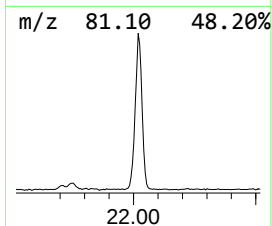
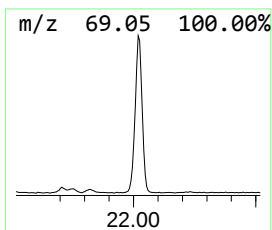
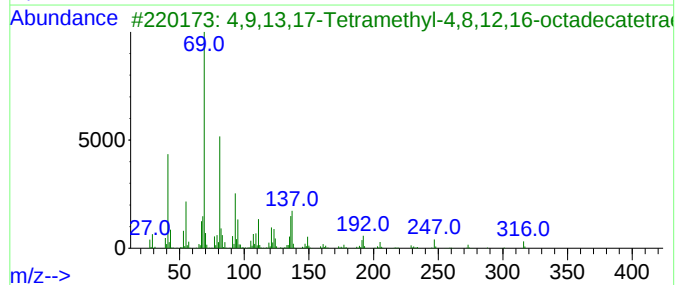
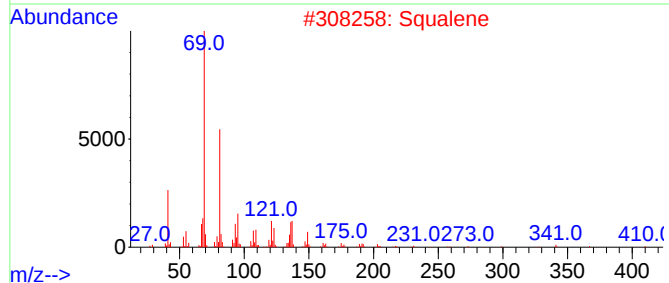
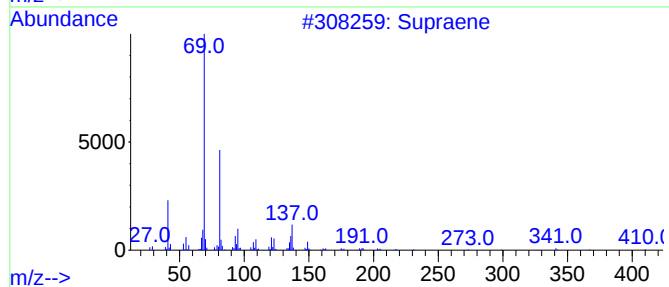
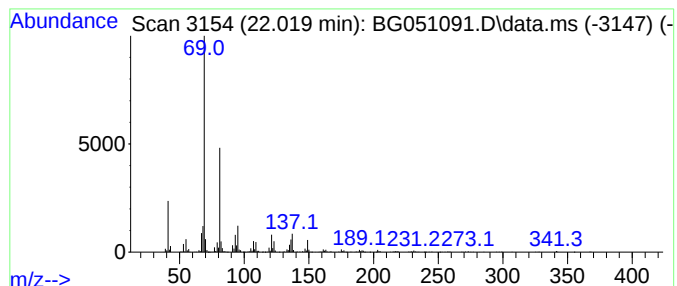
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Supraene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.019	45.38 ng	981863	Chrysene-d12	21.901

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		4,9,13,17-Tetramethyl-4,8,12,16-...	316	C22H36O	056882-09-8	83
4		4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	72
5		Furan, 3-(4,8-dimethyl-3,7-nonad...	218	C15H22O	023262-34-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111721\
Data File : BG051091.D
Acq On : 17 Nov 2021 14:15
Operator : CG/JU
Sample : M4666-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CONCRETE

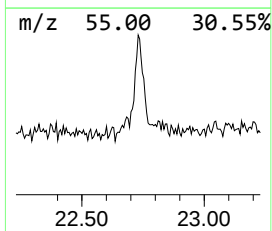
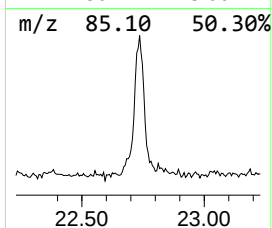
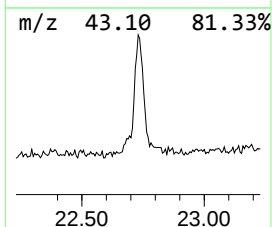
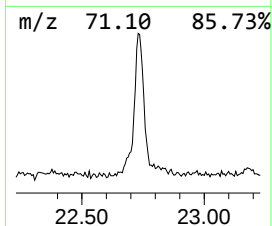
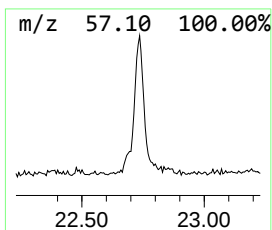
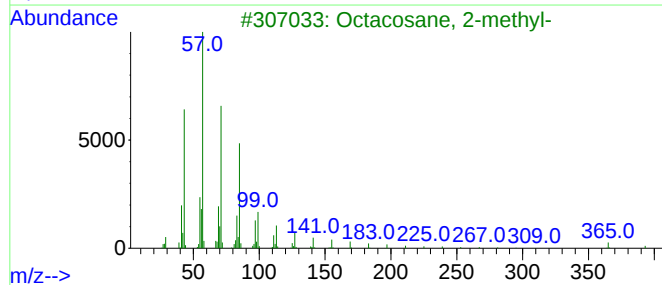
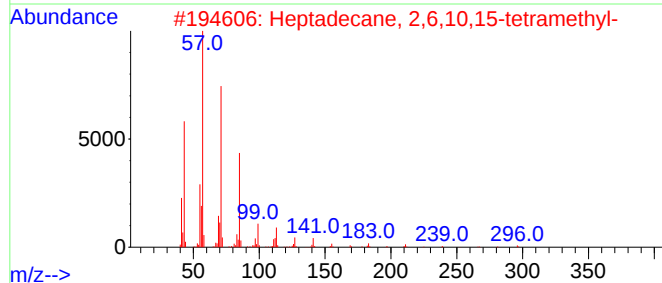
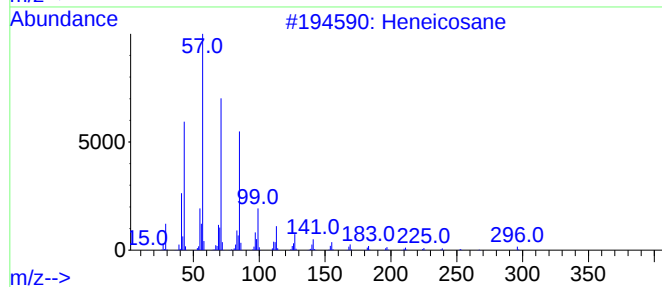
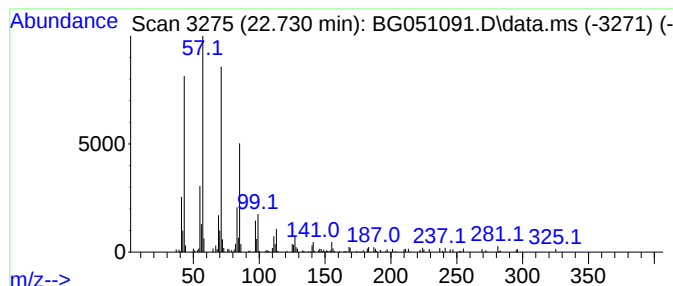
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Heneicosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.730	9.88 ng	213668	Chrysene-d12	21.901

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	98
2			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
3			Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
4			Tetratetracontane	619	C44H90	007098-22-8	91
5			Pentacosane	352	C25H52	000629-99-2	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111721\
Data File : BG051091.D
Acq On : 17 Nov 2021 14:15
Operator : CG/JU
Sample : M4666-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
CONCRETE

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111321.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-...	5.291	94.1	ng	768038	1	8.223	163210	20.0
Diisooctyl adipate	18.123	6.3	ng	144699	4	17.600	458303	20.0
Heptadecane	18.229	6.2	ng	142549	4	17.600	458303	20.0
Morpholine, 4-p...	19.228	19.8	ng	454375	4	17.600	458303	20.0
unknown19.357	19.357	29.3	ng	672310	4	17.600	458303	20.0
Diethylene glyc...	19.463	57.1	ng	1308760	4	17.600	458303	20.0
Oxybis(propane-...	19.604	4.3	ng	97593	4	17.600	458303	20.0
Hexadecane	20.250	6.4	ng	137755	5	21.901	432728	20.0
Tetracosane	21.008	8.0	ng	173104	5	21.901	432728	20.0
1-Tricosene	21.490	4.8	ng	104134	5	21.901	432728	20.0
Tetratetracontane	21.819	8.2	ng	177006	5	21.901	432728	20.0
Supraene	22.019	45.4	ng	981863	5	21.901	432728	20.0
Heneicosane	22.730	9.9	ng	213668	5	21.901	432728	20.0