

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041019\
 Data File : BG040416.D
 Acq On : 10 Apr 2019 15:38
 Operator : JU/SJ
 Sample : K2342-15
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-12-D

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

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-BG032719.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.605	420	428	441	rBV	1203793	2002154	56.38%	7.579%
2	7.203	692	700	718	rBV	1233053	2203848	62.05%	8.342%
3	7.579	755	764	774	rBV	1219662	2137647	60.19%	8.092%
4	8.049	837	844	850	rBV	208934	363308	10.23%	1.375%
5	8.367	891	898	906	rBV	841017	1478953	41.64%	5.598%
6	9.225	1035	1044	1057	rBV	722029	1328471	37.41%	5.029%
7	10.864	1315	1323	1334	rBV	267460	501618	14.12%	1.899%
8	13.296	1728	1737	1748	rBV	1614498	2596257	73.10%	9.828%
9	14.125	1872	1878	1890	rVB	160856	245278	6.91%	0.928%
10	14.677	1965	1972	1979	rBV2	425388	697485	19.64%	2.640%
11	16.169	2219	2226	2240	rBV	1553996	2498606	70.35%	9.458%
12	17.421	2433	2439	2451	rBV2	583955	953482	26.85%	3.609%
13	18.285	2581	2586	2593	rBV2	133636	230230	6.48%	0.871%
14	19.189	2737	2740	2748	rVB4	23347	39167	1.10%	0.148%
15	19.471	2784	2788	2791	rBV	48129	66382	1.87%	0.251%
16	19.507	2791	2794	2798	rVV2	33685	45002	1.27%	0.170%
17	19.548	2798	2801	2812	rVB4	42357	75128	2.12%	0.284%
18	19.806	2841	2845	2847	rBV5	29134	42045	1.18%	0.159%
19	19.836	2847	2850	2855	rVB	48237	73022	2.06%	0.276%
20	20.024	2876	2882	2888	rBV	2633066	3551447	100.00%	13.443%
21	20.294	2924	2928	2931	rBV	43289	52360	1.47%	0.198%
22	20.787	3008	3012	3016	rBV2	86876	104918	2.95%	0.397%
23	20.975	3041	3044	3050	rVB5	38001	57772	1.63%	0.219%
24	21.293	3094	3098	3107	rBV	219147	338403	9.53%	1.281%
25	21.692	3159	3166	3172	rBV	605019	1044659	29.42%	3.954%
26	21.839	3186	3191	3196	rVB	147973	206512	5.81%	0.782%
27	22.444	3288	3294	3297	rBV	183484	305651	8.61%	1.157%
28	22.480	3297	3300	3313	rVB3	143768	350681	9.87%	1.327%
29	23.138	3407	3412	3421	rBV	202451	380213	10.71%	1.439%
30	23.948	3542	3550	3558	rBV	225663	527257	14.85%	1.996%
31	24.900	3705	3712	3717	rBV2	144834	364894	10.27%	1.381%
32	24.971	3717	3724	3741	rVB3	324657	991525	27.92%	3.753%
33	26.040	3896	3906	3915	rBV2	117548	349180	9.83%	1.322%
34	27.409	4129	4139	4150	rVB3	62379	214640	6.04%	0.812%

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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TP-12-D

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-BG032719.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

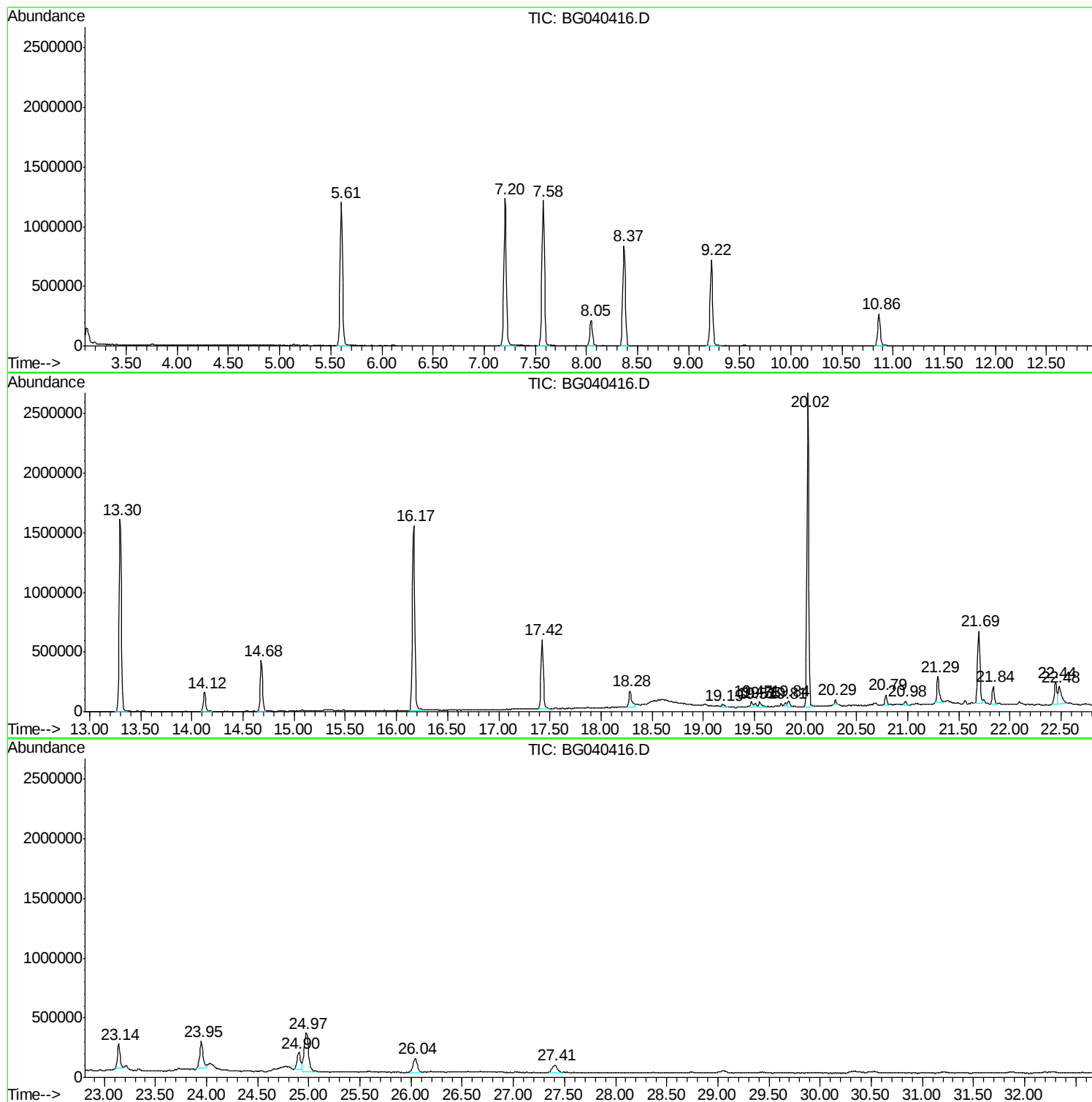
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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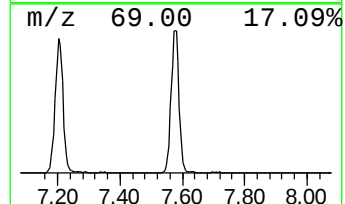
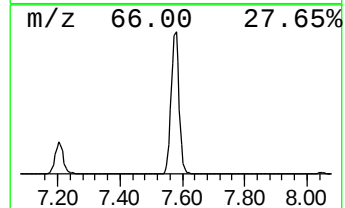
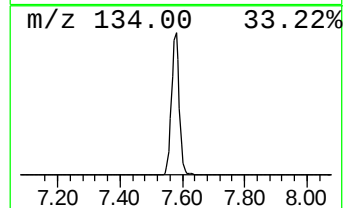
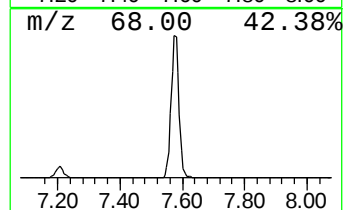
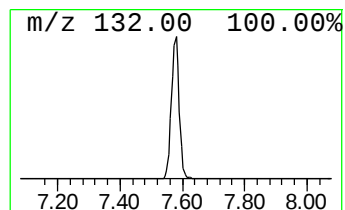
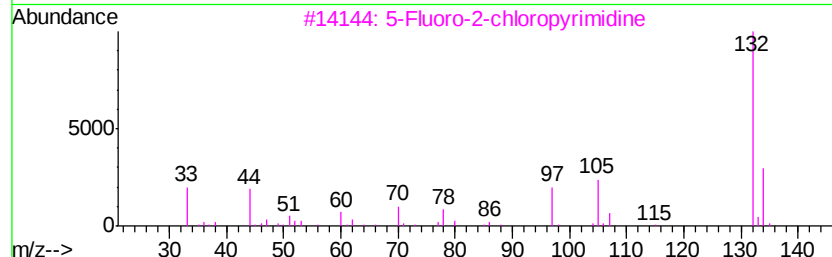
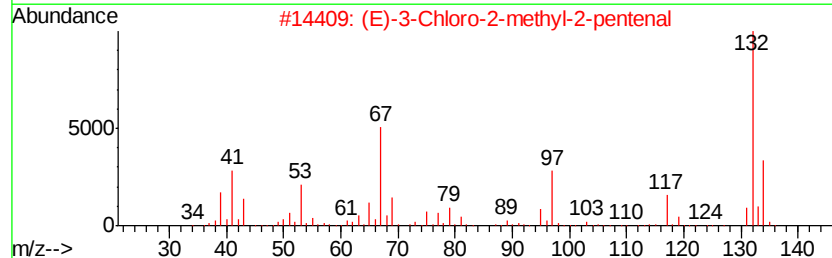
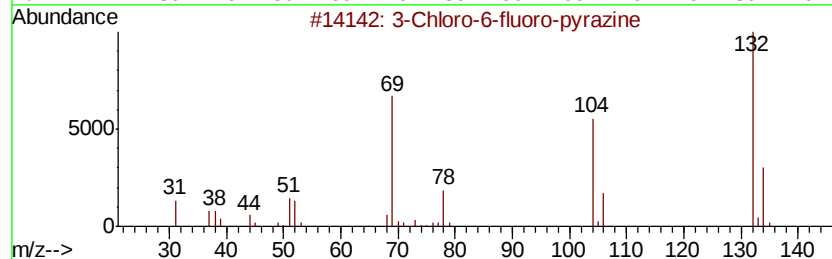
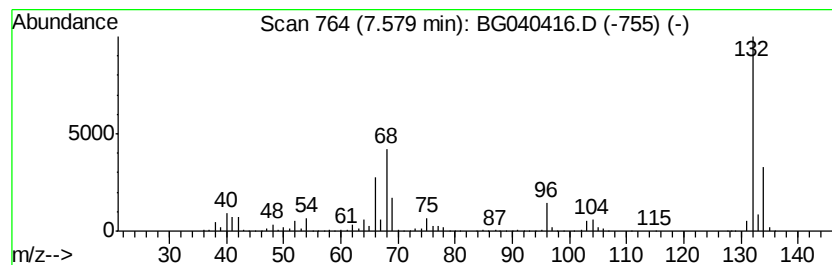
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	117.68 ng	2137650	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
5		1H-Indol-4-amine	132	C8H8N2	005192-23-4	9



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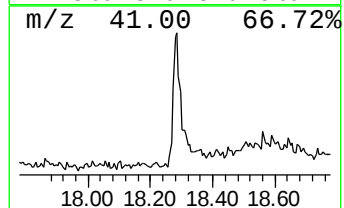
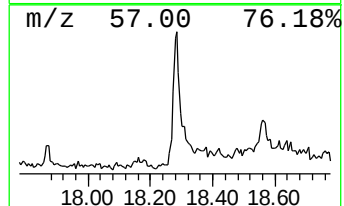
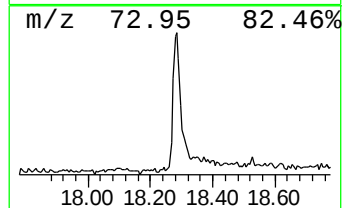
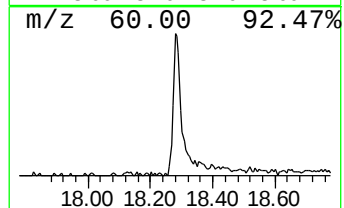
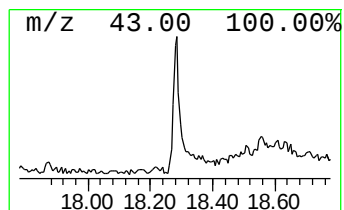
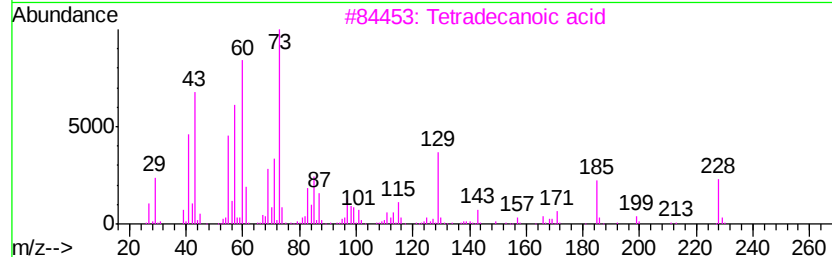
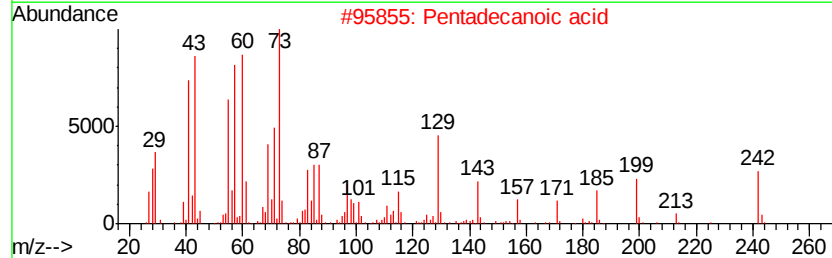
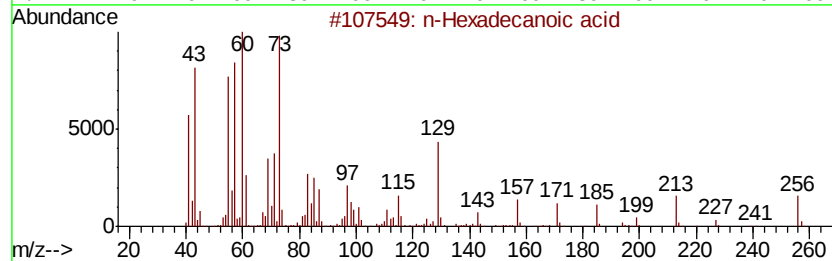
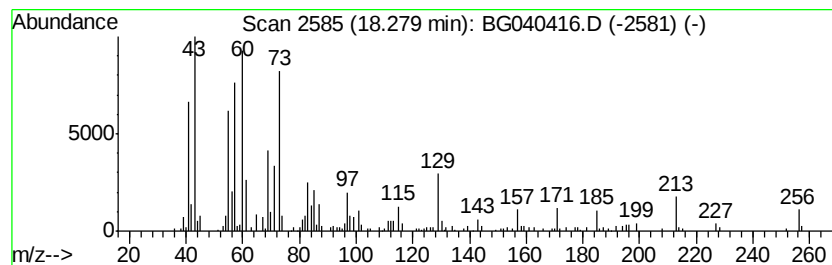
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG032719.M
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TIC Library : C:\Database\NIST11.L
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.28	4.83 ng	230230	Phenanthrene-d10	17.42		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99	
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	81	
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	59	
4	Tridecanoic acid	214	C13H26O2	000638-53-9	58	
5	n-Decanoic acid	172	C10H20O2	000334-48-5	53	



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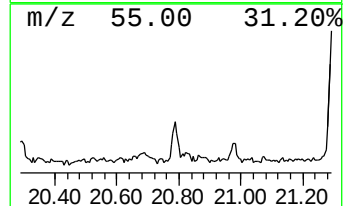
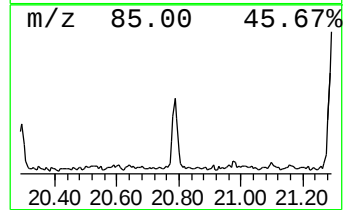
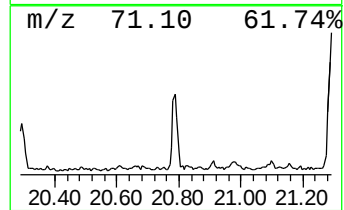
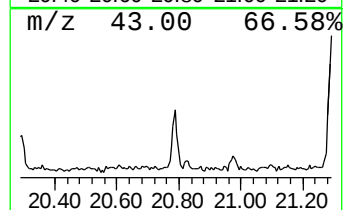
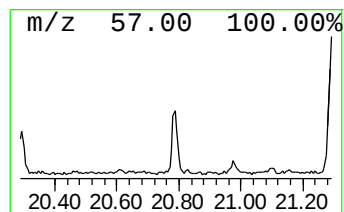
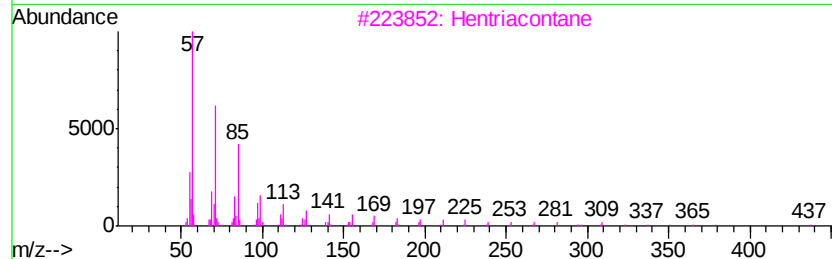
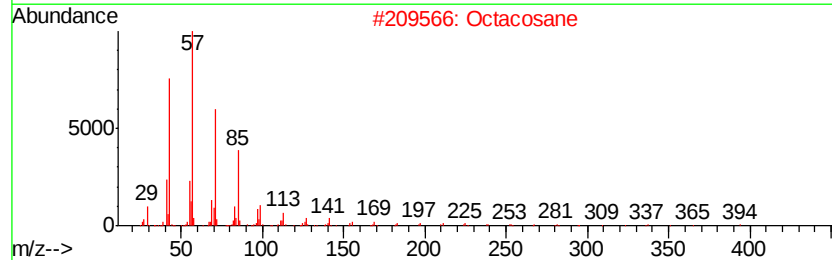
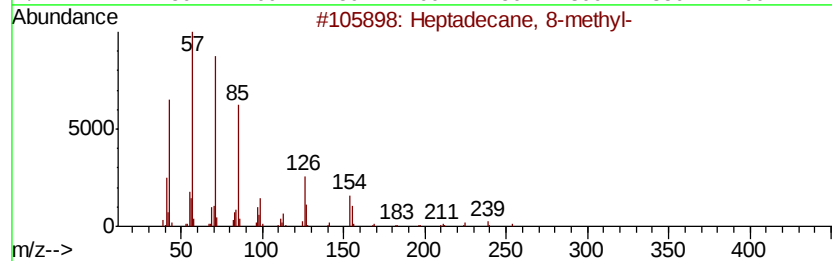
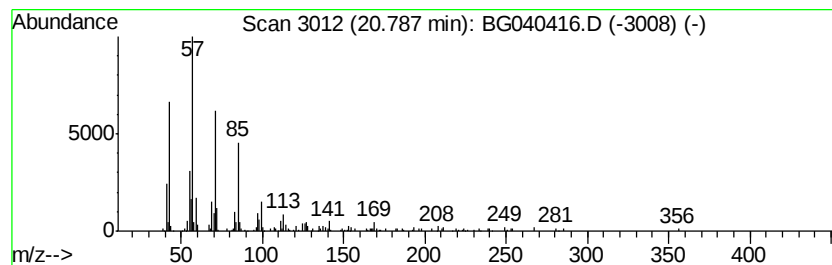
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TIC Library : C:\Database\NIST11.L
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 Peak Number 4 Heptadecane, 8-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.79	2.01 ng	104918	Chrysene-d12	21.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 8-methyl-	254	C18H38	013287-23-5	87
2		Octacosane	394	C28H58	000630-02-4	83
3		Hentriacontane	437	C31H64	000630-04-6	74
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	74
5		Tetradecane	198	C14H30	000629-59-4	74



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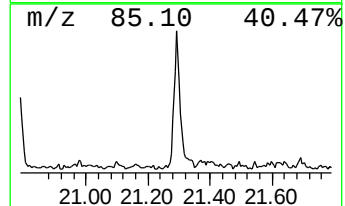
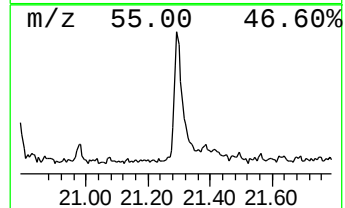
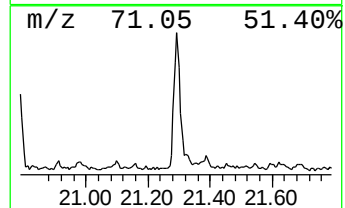
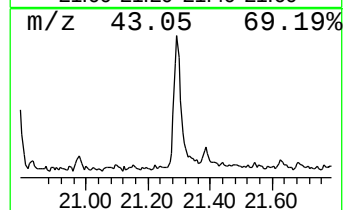
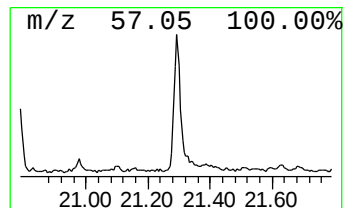
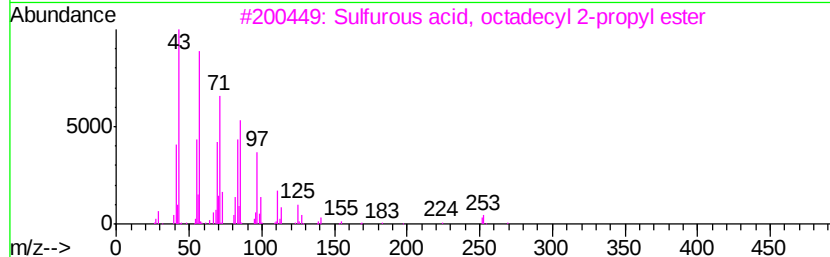
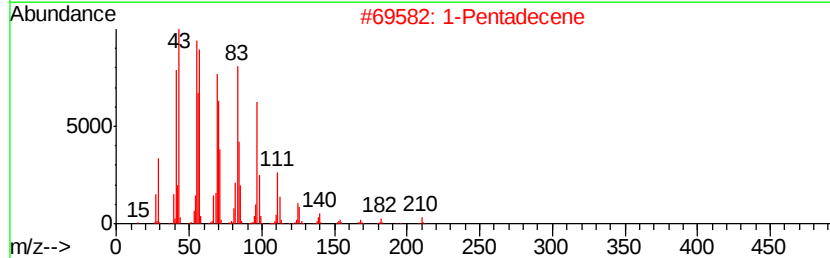
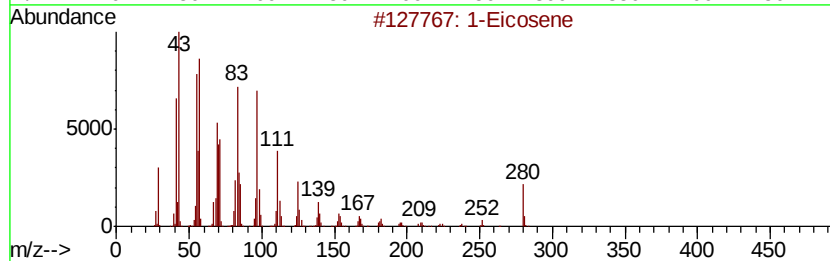
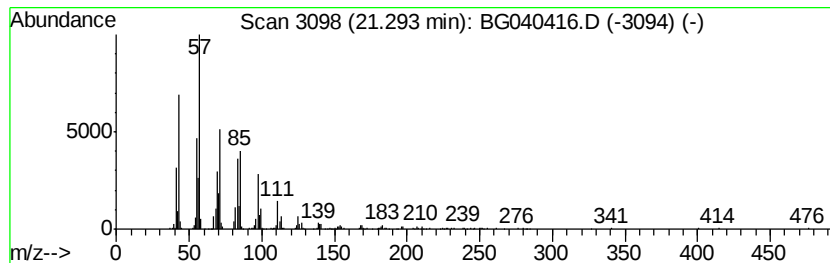
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 1-Eicosene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.29	6.48 ng	338403	Chrysene-d12	21.69		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Eicosene		280	C20H40	003452-07-1	92
2	1-Pentadecene		210	C15H30	013360-61-7	83
3	Sulfurous acid, octadecyl 2-prop...		376	C21H44O3S	1000309-12-7	83
4	Oxalic acid, isobutyl heptadecyl...		384	C23H44O4	1000309-38-2	68
5	Oxalic acid, isobutyl hexadecyl ...		370	C22H42O4	1000309-38-1	68



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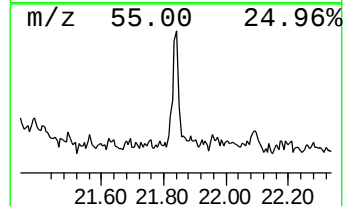
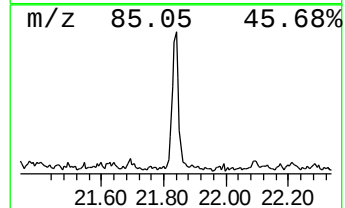
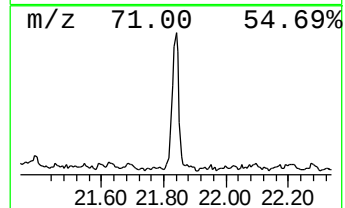
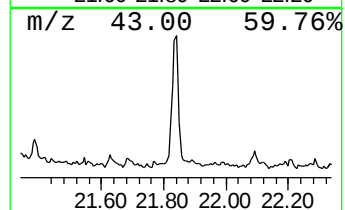
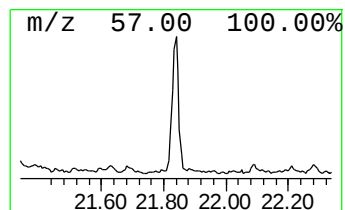
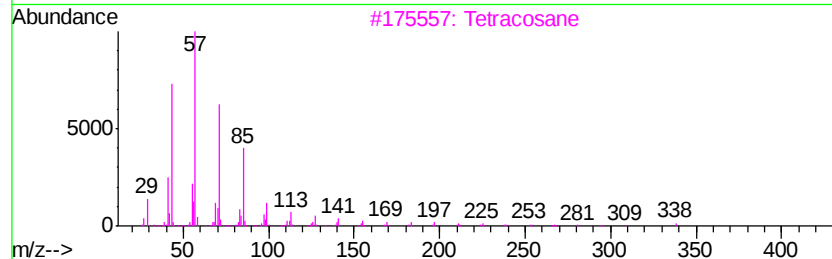
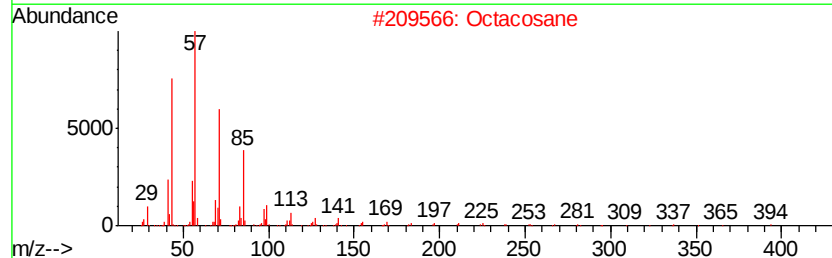
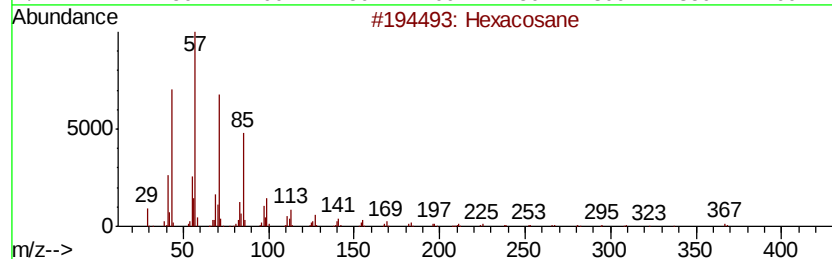
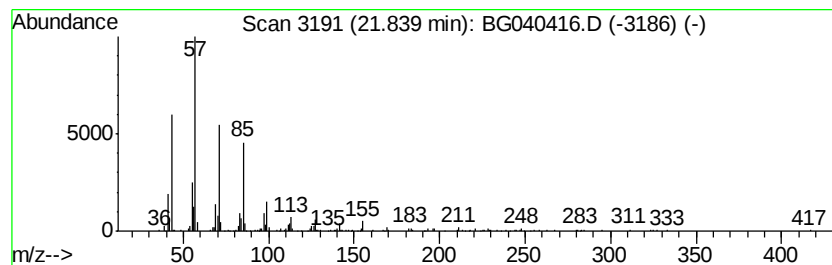
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TIC Library : C:\Database\NIST11.L
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Peak Number 6 Hexacosane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.
21.84	3.95 ng	206512	Chrysene-d12		21.69
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	90
2	Octacosane	394	C28H58	000630-02-4	90
3	Tetracosane	338	C24H50	000646-31-1	90
4	Heneicosane	296	C21H44	000629-94-7	87
5	Heptadecane	240	C17H36	000629-78-7	87



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Misc :
ALS Vial : 5 Sample Multiplier: 1

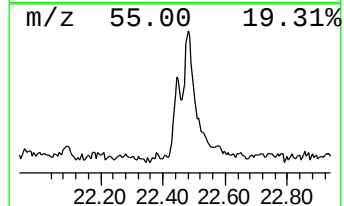
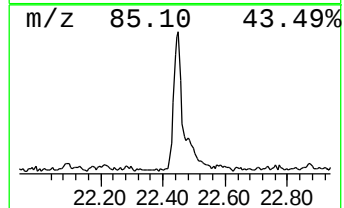
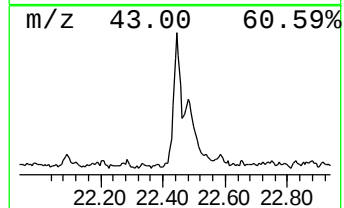
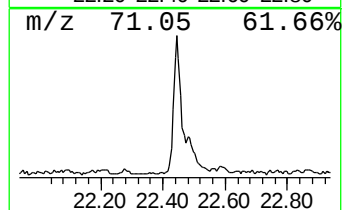
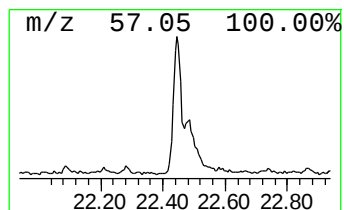
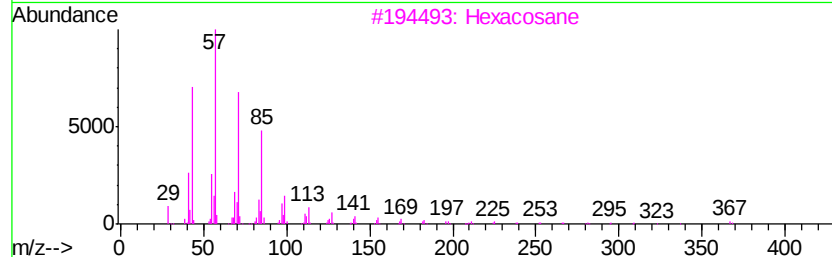
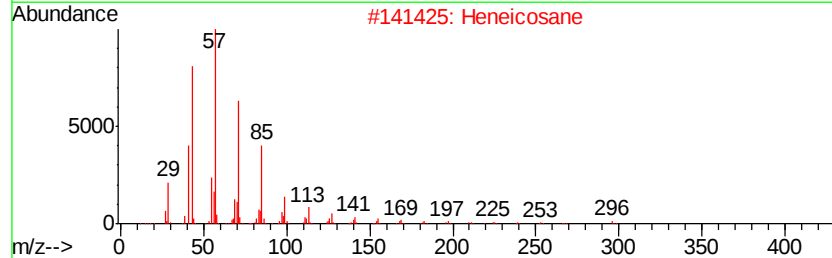
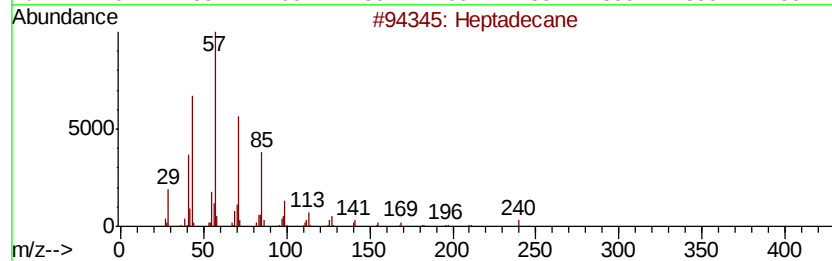
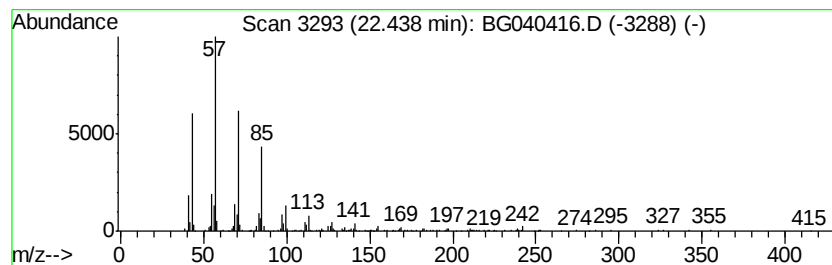
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ClientSampleId :
TP-12-D

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG032719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Heptadecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.
22.44	5.85 ng	305651	Chrysene-d12		21.69
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	93
2	Heneicosane	296	C21H44	000629-94-7	91
3	Hexacosane	366	C26H54	000630-01-3	91
4	2-methvloctacosane	408	C29H60	1000376-72-8	91
5	Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041019\
 Data File : BG040416.D
 Acq On : 10 Apr 2019 15:38
 Operator : JU/SJ
 Sample : K2342-15
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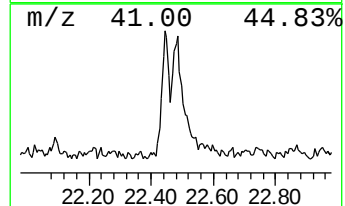
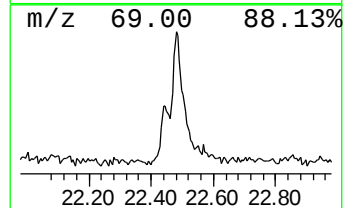
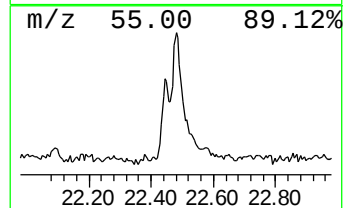
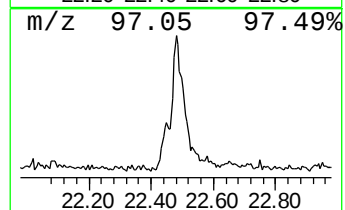
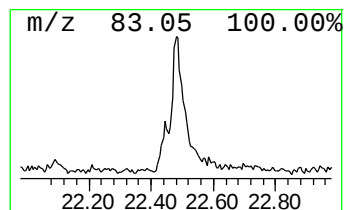
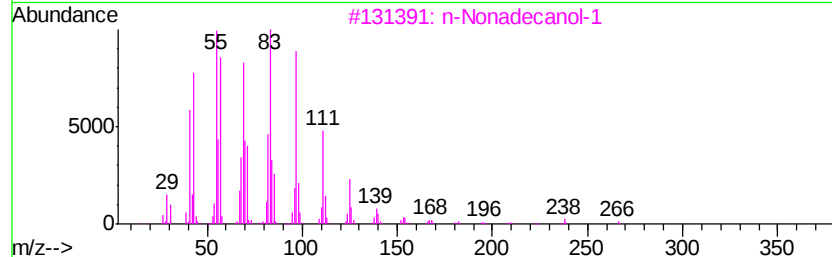
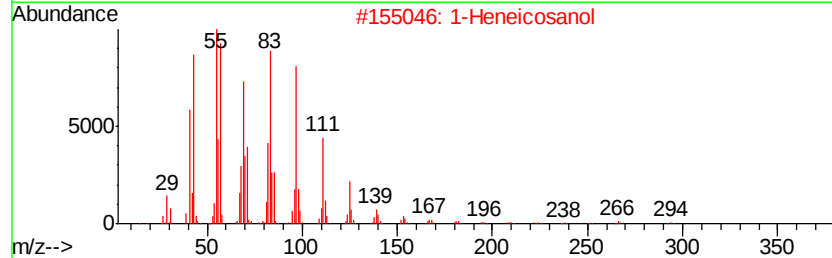
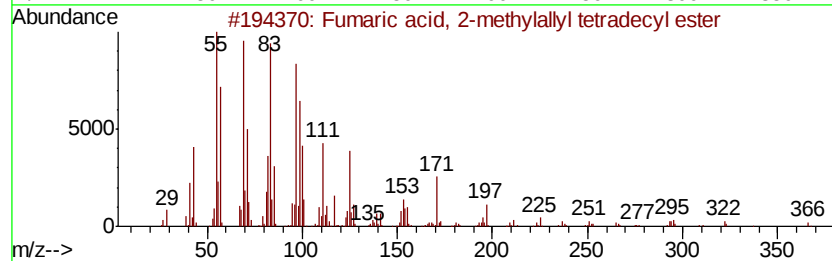
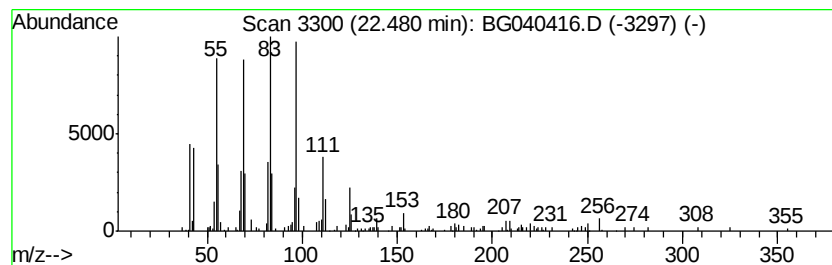
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 8 Fumaric acid, 2-methylallyl... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.48	6.71 ng	350681	Chrysene-d12		21.69	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Fumaric acid, 2-methylallyl tetr...	366	C22H38O4	1000330-55-3	64	
2	1-Heneicosanol	312	C21H44O	015594-90-8	49	
3	n-Nonadecanol-1	284	C19H40O	001454-84-8	49	
4	2-Pentene, 3-ethyl-4,4-dimethyl-	126	C9H18	053907-59-8	47	
5	2-Cyclohexen-1-ol, 1-methyl-	112	C7H12O	023758-27-2	43	



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041019\
Data File : BG040416.D
Acq On : 10 Apr 2019 15:38
Operator : JU/SJ
Sample : K2342-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

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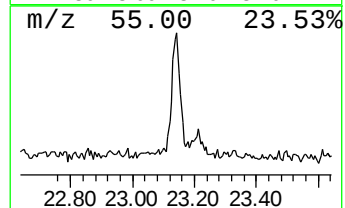
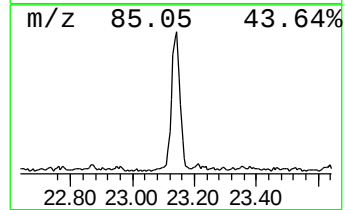
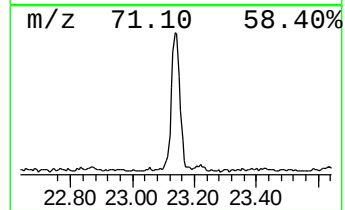
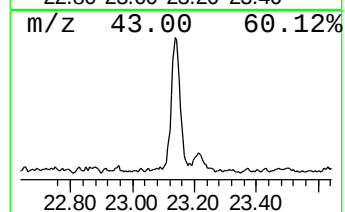
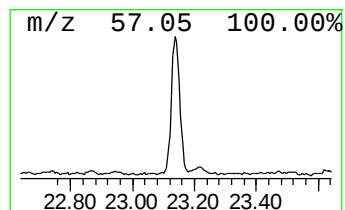
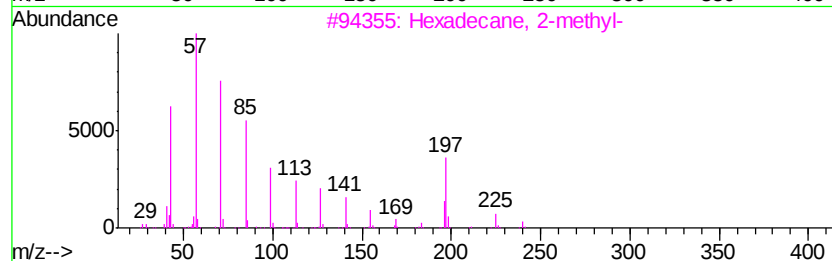
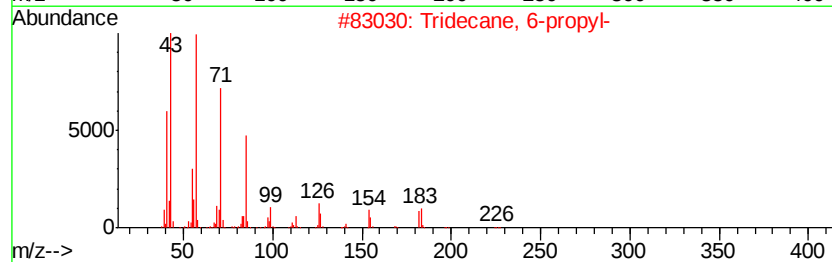
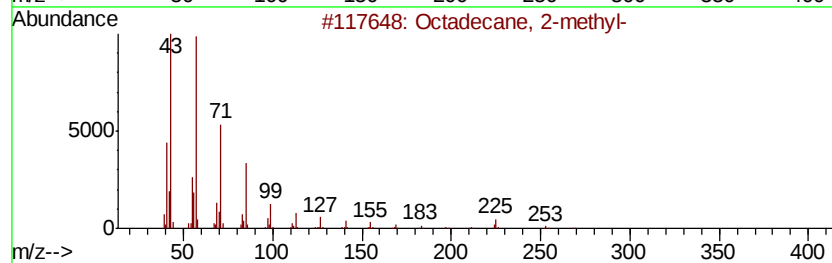
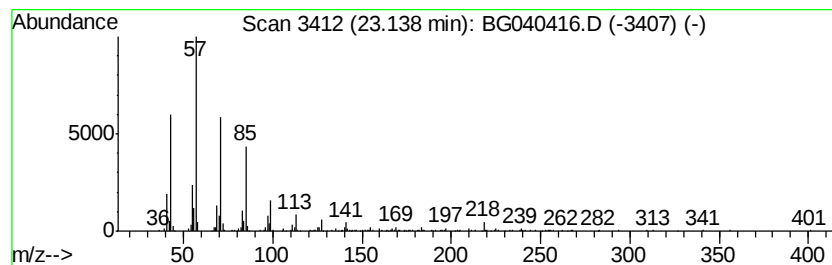
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Octadecane, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.14	7.28 ng	380213	Chrysene-d12	21.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
2		Tridecane, 6-propyl-	226	C16H34	055045-10-8	91
3		Hexadecane, 2-methyl-	240	C17H36	001560-92-5	90
4		Octacosane	394	C28H58	000630-02-4	90
5		Heptacosane	380	C27H56	000593-49-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041019\
Data File : BG040416.D
Acq On : 10 Apr 2019 15:38
Operator : JU/SJ
Sample : K2342-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

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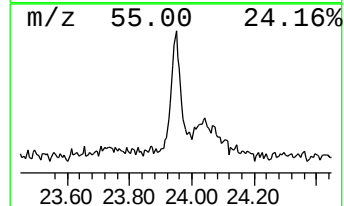
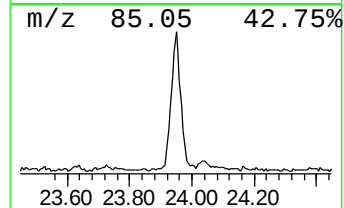
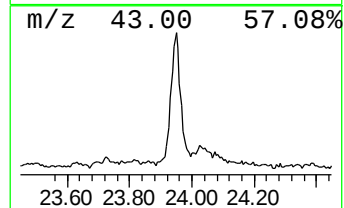
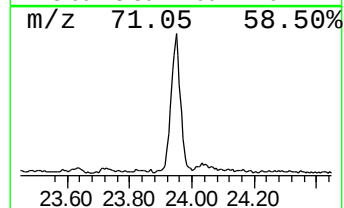
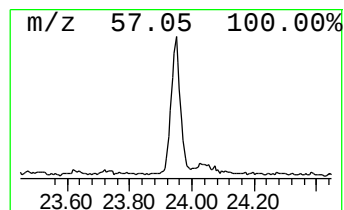
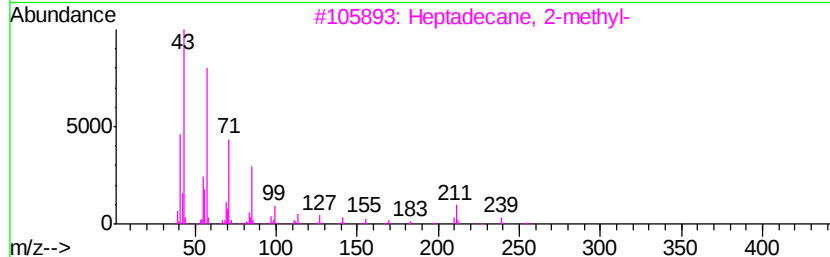
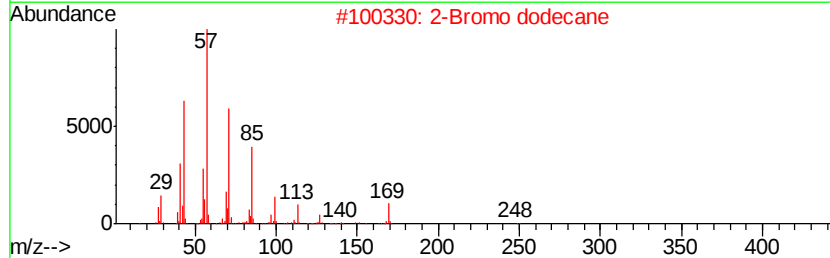
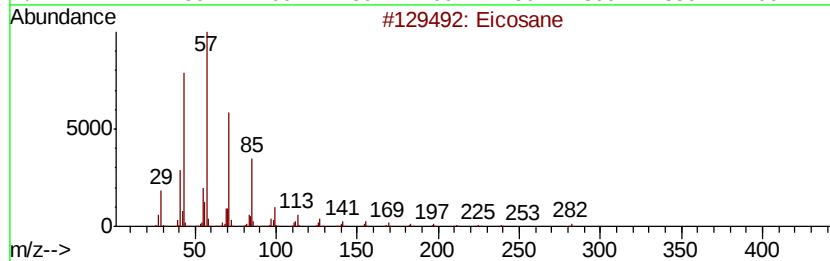
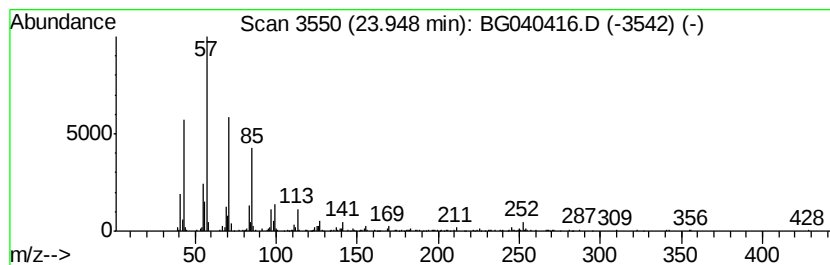
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Eicosane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.95	10.64 ng	527257	Perylene-d12	24.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	95
2		2-Bromo dodecane	248	C12H25Br	013187-99-0	91
3		Heptadecane, 2-methyl-	254	C18H38	001560-89-0	90
4		Octacosane	394	C28H58	000630-02-4	90
5		Pentacosane	352	C25H52	000629-99-2	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041019\
Data File : BG040416.D
Acq On : 10 Apr 2019 15:38
Operator : JU/SJ
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Misc :
ALS Vial : 5 Sample Multiplier: 1

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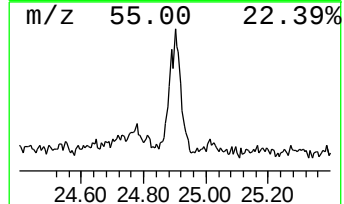
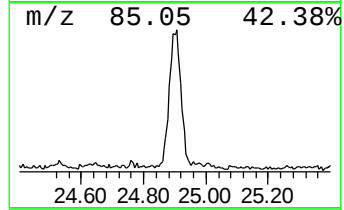
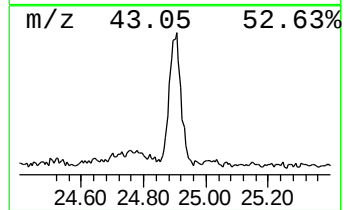
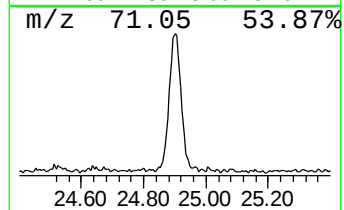
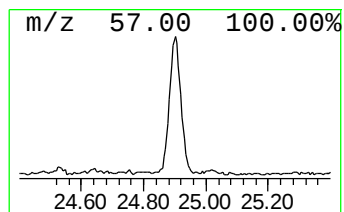
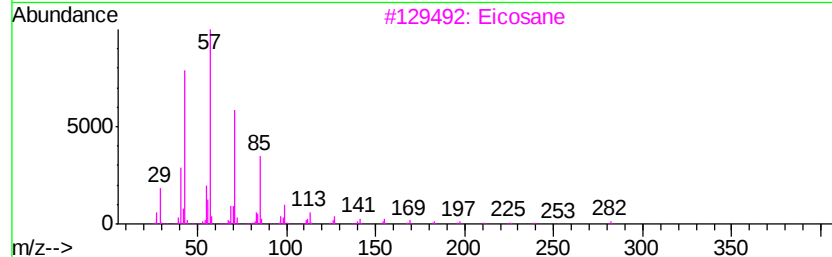
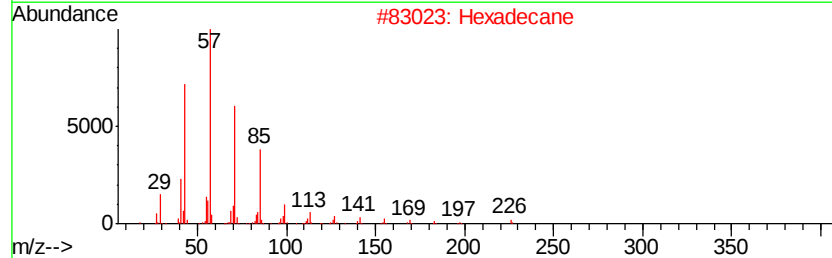
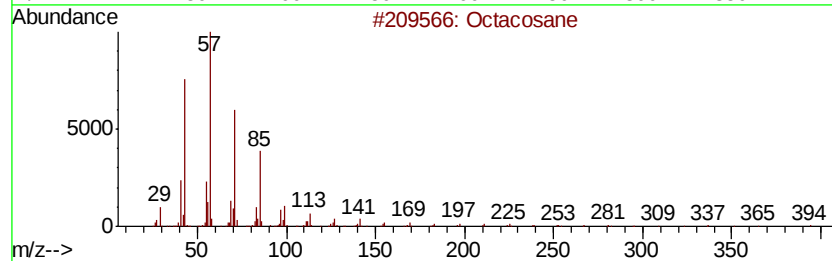
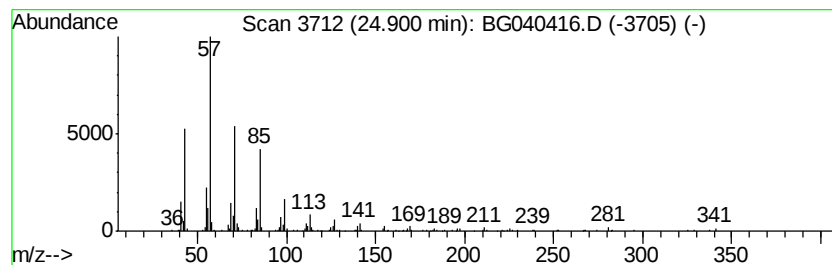
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Octacosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.90	7.36 ng	364894	Perylene-d12	24.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octacosane	394	C28H58	000630-02-4	90
2		Hexadecane	226	C16H34	000544-76-3	87
3		Eicosane	282	C20H42	000112-95-8	87
4		Tetracosane	338	C24H50	000646-31-1	87
5		Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041019\
Data File : BG040416.D
Acq On : 10 Apr 2019 15:38
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ALS Vial : 5 Sample Multiplier: 1

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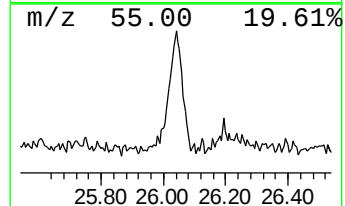
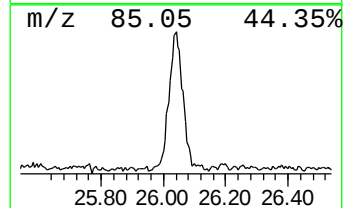
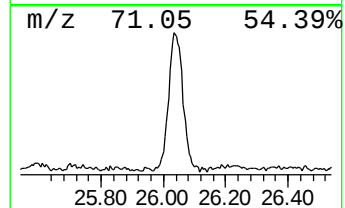
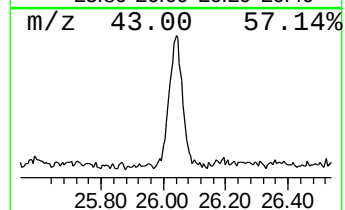
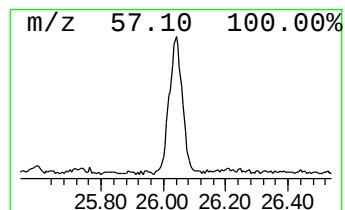
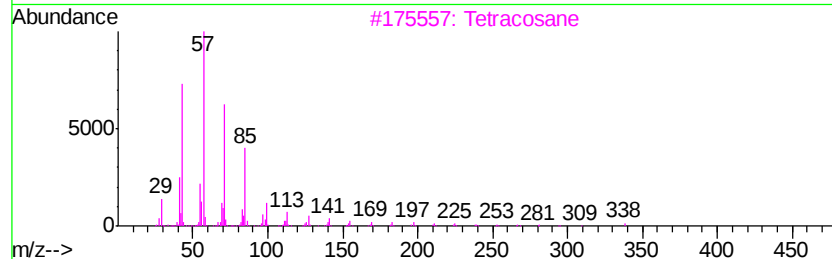
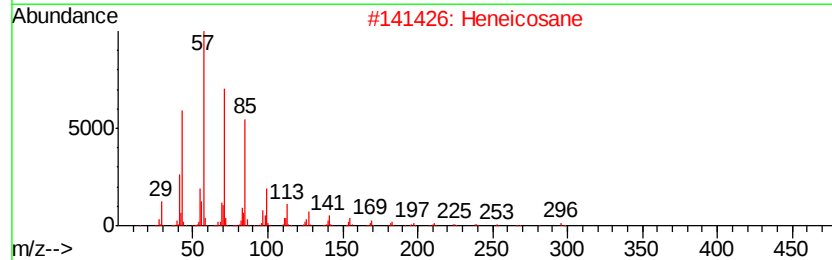
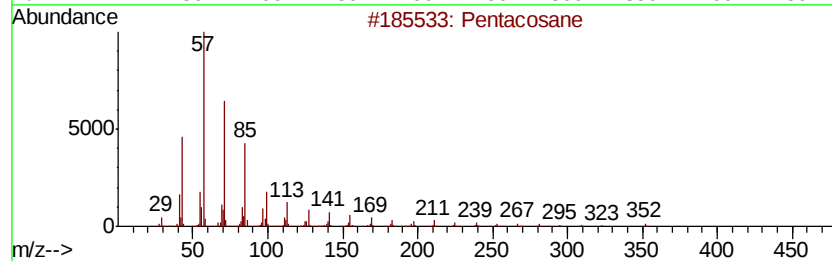
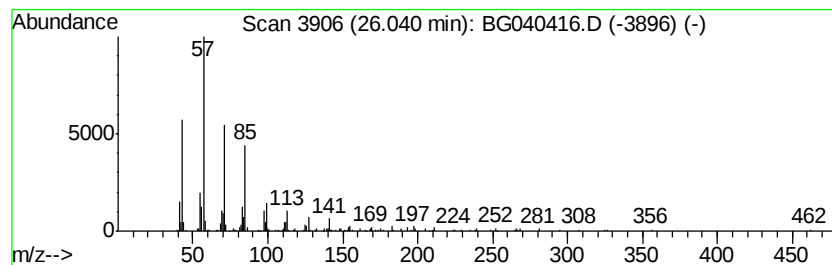
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Pentacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.04	7.04 ng	349180	Perylene-d12	24.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentacosane	352	C25H52	000629-99-2	91
2		Heneicosane	296	C21H44	000629-94-7	90
3		Tetracosane	338	C24H50	000646-31-1	90
4		Heneicosane, 11-decyl-	437	C31H64	055320-06-4	90
5		Nonadecane	268	C19H40	000629-92-5	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041019\
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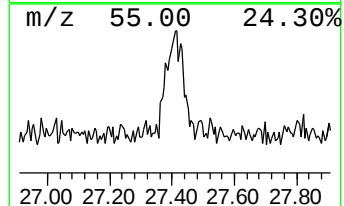
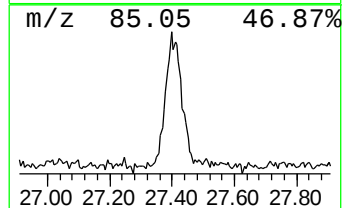
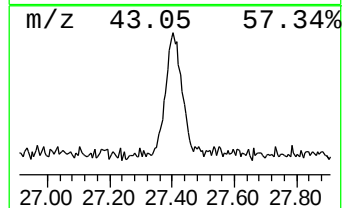
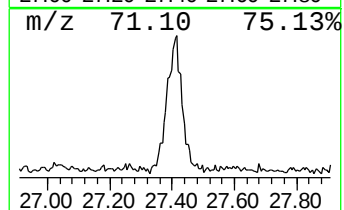
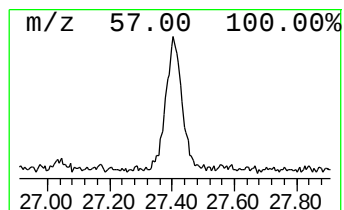
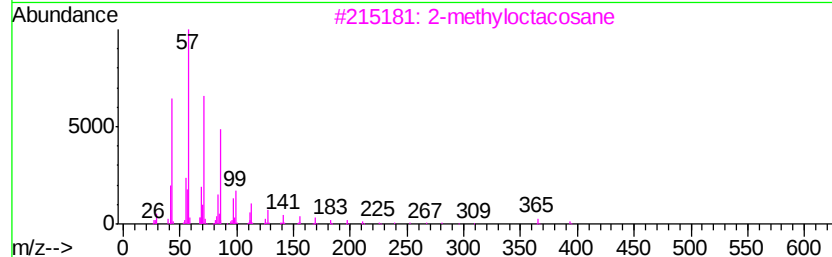
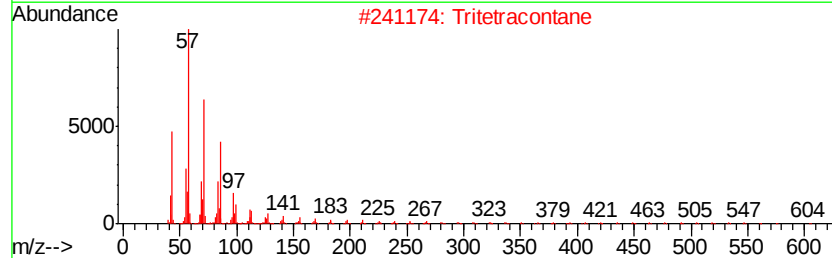
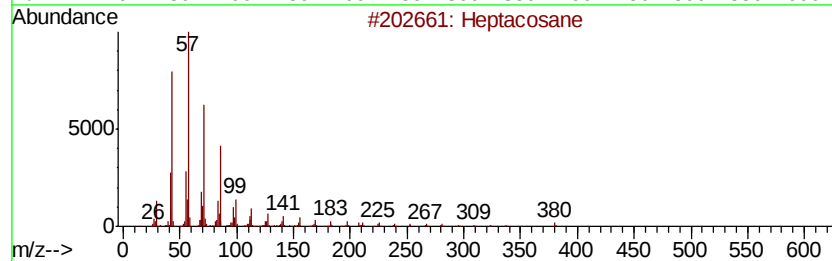
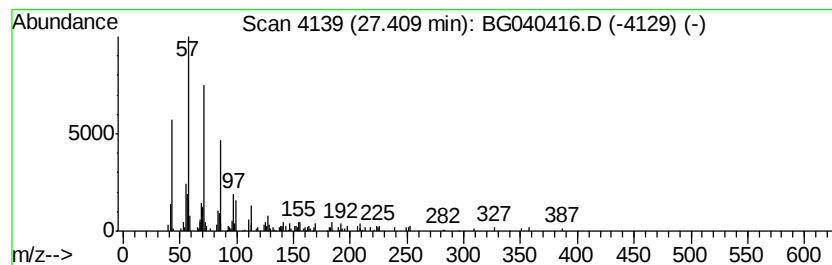
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Heptacosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.41	4.33 ng	214640	Perylene-d12	24.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptacosane	380	C27H56	000593-49-7	90
2			Tritetracontane	605	C43H88	007098-21-7	87
3			2-methyloctacosane	408	C29H60	1000376-72-8	87
4			Tetratetracontane	619	C44H90	007098-22-8	86
5			Heneicosane	296	C21H44	000629-94-7	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG041019\
Data File : BG040416.D
Acq On : 10 Apr 2019 15:38
Operator : JU/SJ
Sample : K2342-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
TP-12-D

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG032719.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
unknown7.58	7.58	117.7	ng	2137650	1	8.05	363308	20.0
n-Hexadecanoic acid	18.28	4.8	ng	230230	4	17.42	953482	20.0
Heptadecane, 8-me...	20.79	2.0	ng	104918	5	21.69	1044660	20.0
1-Eicosene	21.29	6.5	ng	338403	5	21.69	1044660	20.0
Hexacosane	21.84	4.0	ng	206512	5	21.69	1044660	20.0
Heptadecane	22.44	5.8	ng	305651	5	21.69	1044660	20.0
Fumaric acid, 2-m...	22.48	6.7	ng	350681	5	21.69	1044660	20.0
Octadecane, 2-met...	23.14	7.3	ng	380213	5	21.69	1044660	20.0
Eicosane	23.95	10.6	ng	527257	6	24.97	991525	20.0
Octacosane	24.90	7.4	ng	364894	6	24.97	991525	20.0
Pentacosane	26.04	7.0	ng	349180	6	24.97	991525	20.0
Heptacosane	27.41	4.3	ng	214640	6	24.97	991525	20.0