

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010320\
 Data File : BG043889.D
 Acq On : 3 Jan 2020 15:59
 Operator : JU
 Sample : K6460-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GW-6

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-BG123019.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	3.147	5	10	30	rVB	1096015	1659824	17.91%	3.256%
2	5.068	332	337	348	rBV	158178	239702	2.59%	0.470%
3	5.538	409	417	430	rBV	933399	1500845	16.19%	2.944%
4	7.119	679	686	698	rBV	637642	1140056	12.30%	2.237%
5	7.495	741	750	760	rBV	1883650	3234167	34.89%	6.345%
6	7.965	821	830	839	rBV	446419	783682	8.45%	1.537%
7	8.288	876	885	893	rBV	1638615	2902604	31.31%	5.695%
8	9.117	1017	1026	1038	rBV	1407316	2591499	27.96%	5.084%
9	10.762	1297	1306	1313	rBV	650278	1163462	12.55%	2.283%
10	13.218	1716	1724	1732	rBV	3908051	6104204	65.85%	11.976%
11	14.040	1859	1864	1874	rVB	153522	227230	2.45%	0.446%
12	14.593	1950	1958	1964	rBV	1157184	1794650	19.36%	3.521%
13	14.657	1964	1969	1975	rVB	69674	111938	1.21%	0.220%
14	15.145	2045	2052	2063	rBV2	59712	197189	2.13%	0.387%
15	16.079	2203	2211	2220	rBV	3531490	5338962	57.60%	10.474%
16	17.336	2418	2425	2436	rVB	1451482	2158028	23.28%	4.234%
17	18.241	2574	2579	2588	rBV2	148508	274590	2.96%	0.539%
18	18.564	2628	2634	2637	rBV7	57514	109926	1.19%	0.216%
19	19.951	2864	2870	2877	rBV	6606679	9269235	100.00%	18.185%
20	20.274	2922	2925	2931	rVB2	108875	119485	1.29%	0.234%
21	20.768	3006	3009	3013	rVB	205315	211260	2.28%	0.414%
22	21.261	3088	3093	3103	rVB2	614896	988533	10.66%	1.939%
23	21.584	3142	3148	3155	rVB2	1357010	2250437	24.28%	4.415%
24	21.808	3181	3186	3192	rVB	361534	526741	5.68%	1.033%
25	22.407	3283	3288	3296	rBV	405863	643226	6.94%	1.262%
26	23.088	3397	3404	3414	rVB	429119	774278	8.35%	1.519%
27	23.876	3531	3538	3548	rBV	363884	789371	8.52%	1.549%
28	24.710	3670	3680	3689	rBV3	802690	2305316	24.87%	4.523%
29	24.804	3690	3696	3706	rVB	283408	700383	7.56%	1.374%
30	25.915	3876	3885	3895	rVB	195870	564756	6.09%	1.108%
31	27.242	4103	4111	4125	rVB3	85129	296067	3.19%	0.581%

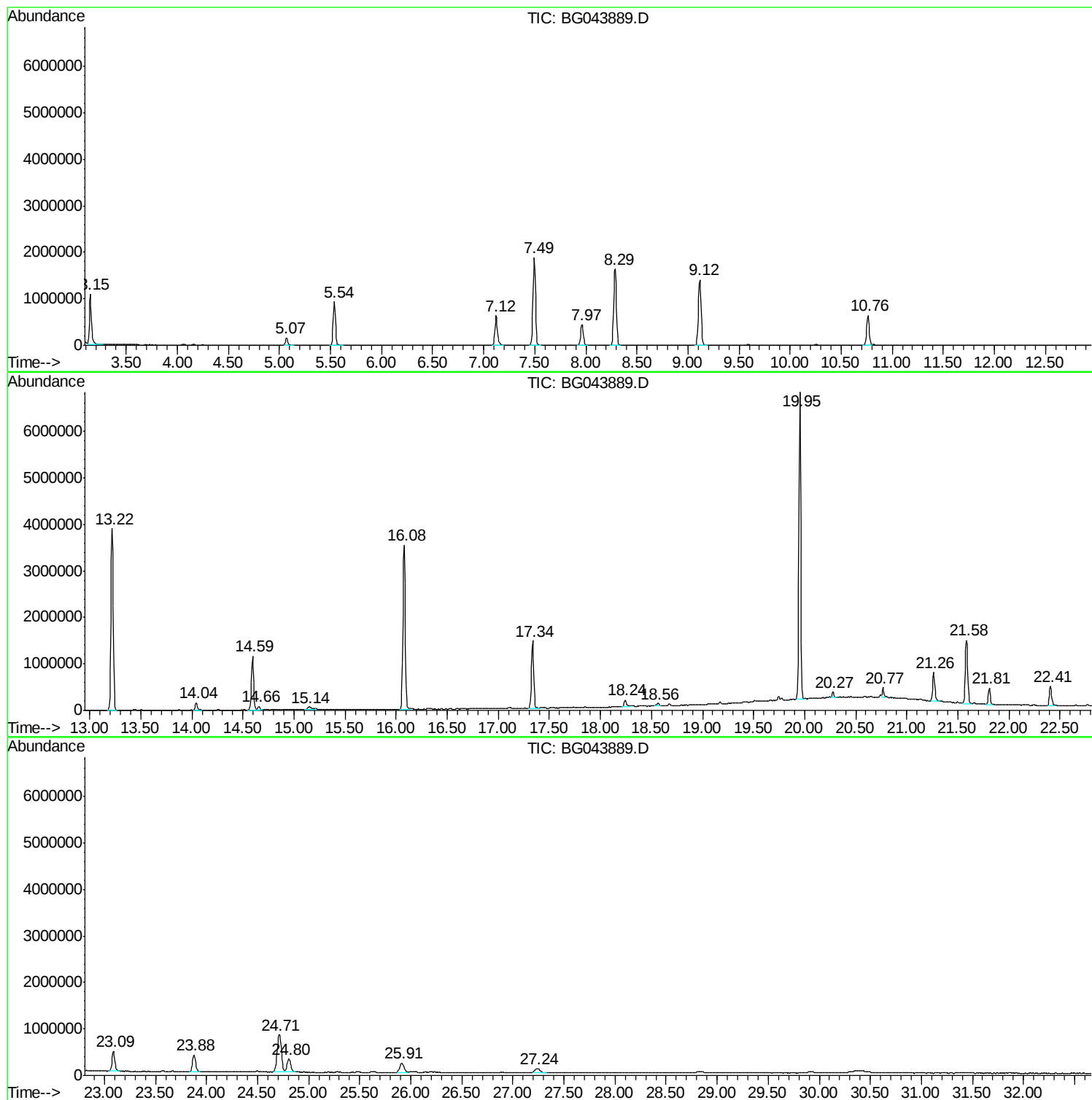
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Instrument :
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ClientSampleId :
GW-6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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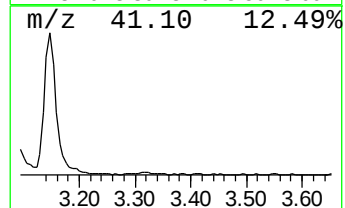
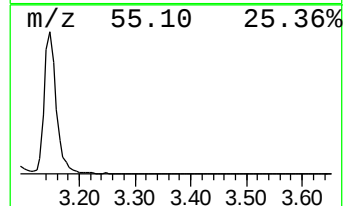
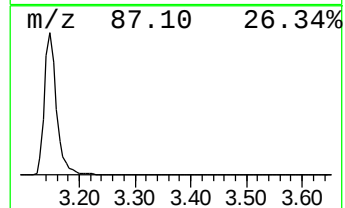
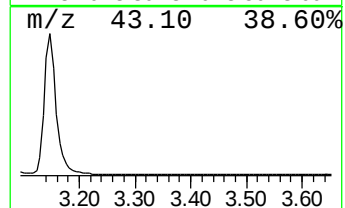
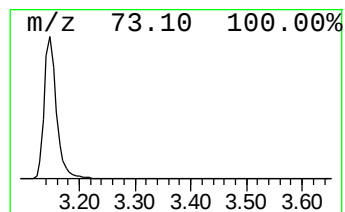
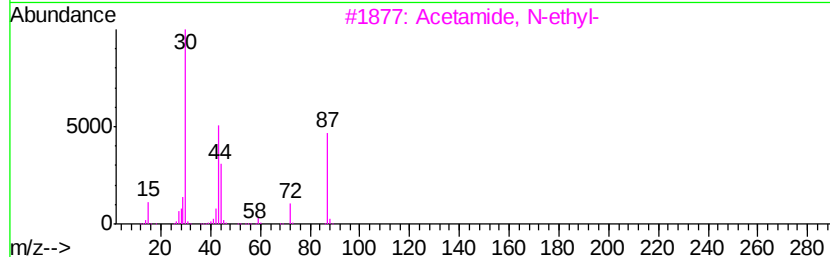
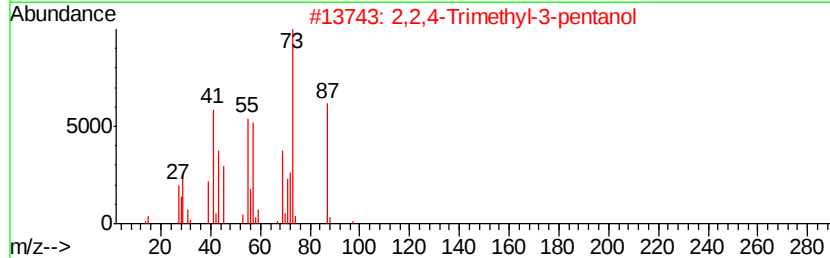
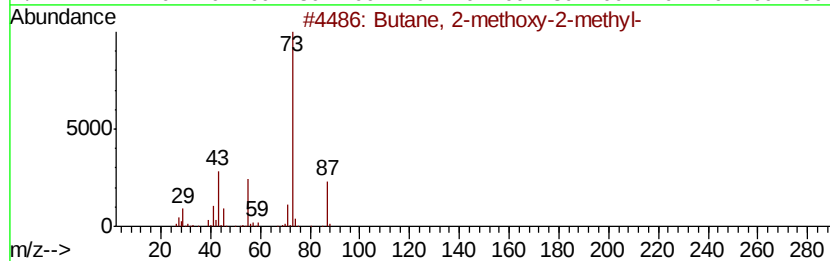
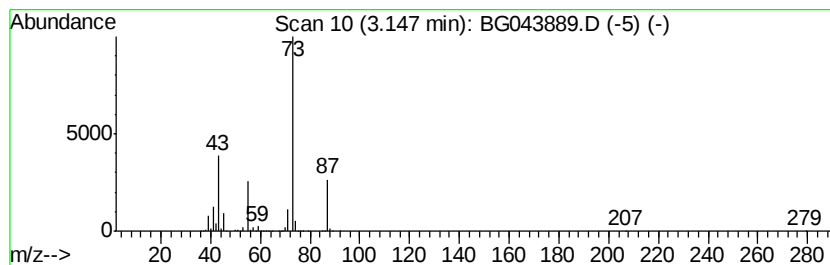
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.15	42.36 ng	1659820	1,4-Dichlorobenzene-d4	7.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	50
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	35
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	28
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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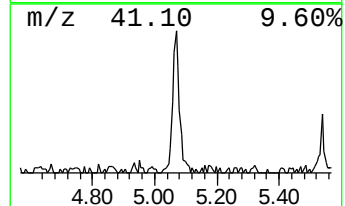
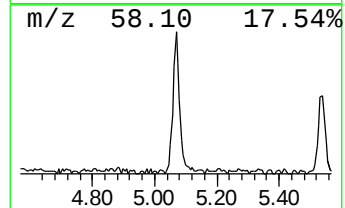
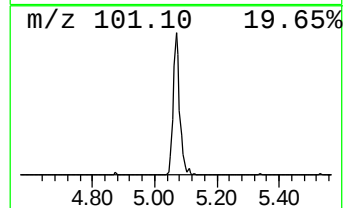
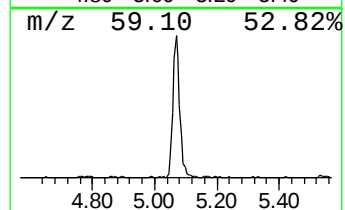
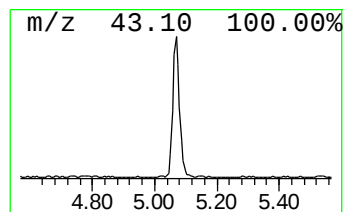
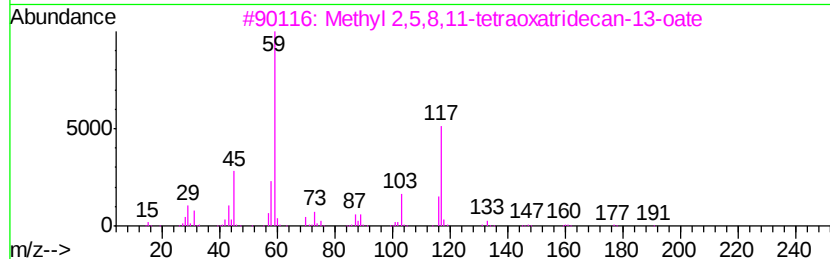
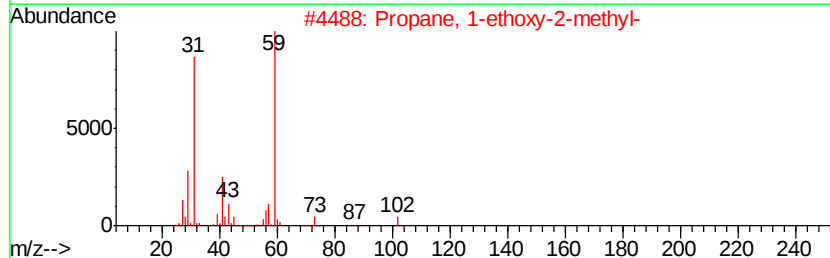
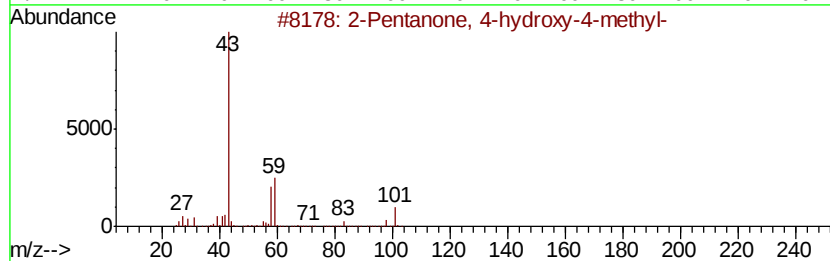
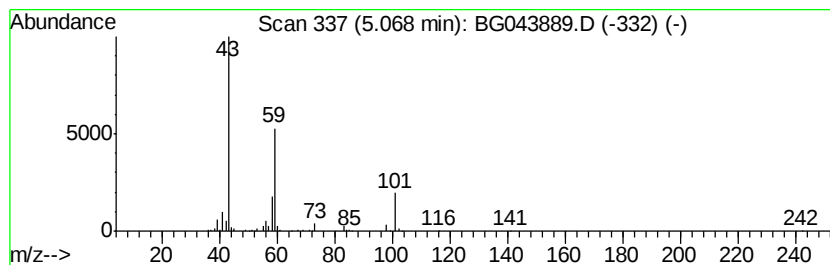
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TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	6.12 ng	239702	1,4-Dichlorobenzene-d4	7.97

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	32
3			Methyl 2,5,8,11-tetraoxatridecan...	236	C10H20O6	1000366-78-2	25
4			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
5			1,3-Dioxane, 4,4-dimethyl-	116	C6H12O2	000766-15-4	9



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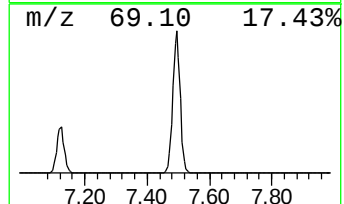
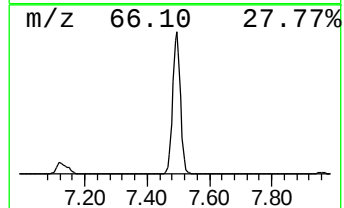
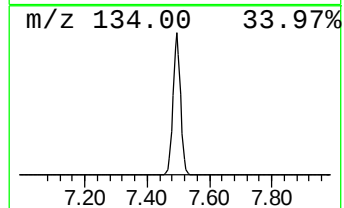
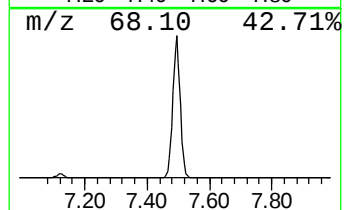
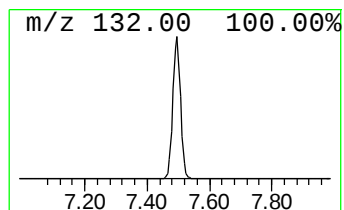
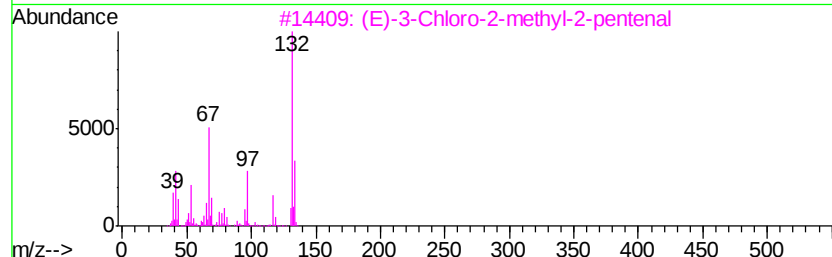
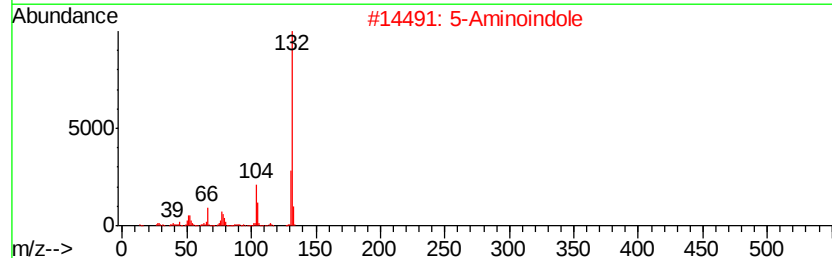
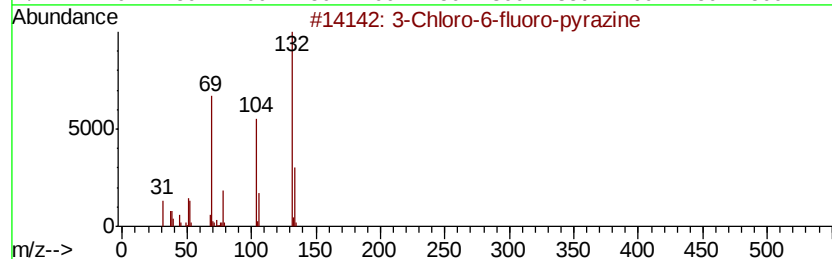
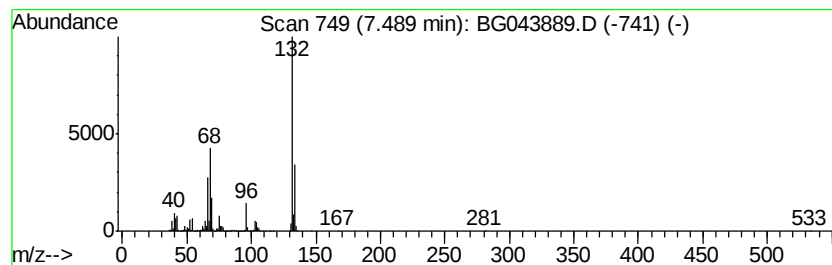
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 unknown7.49 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.49	82.54 ng	3234170	1,4-Dichlorobenzene-d4	7.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	22
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
4		1-Isoquinolinemethanol, .alpha.-...	191	C12H17NO	114608-92-3	12
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	12



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ClientSampled :
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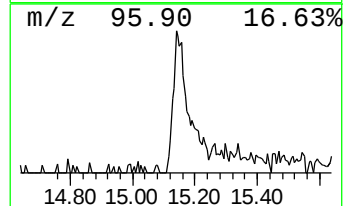
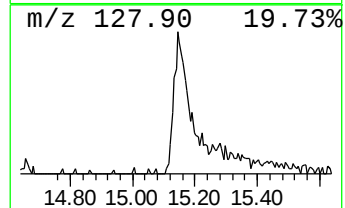
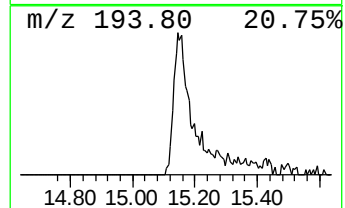
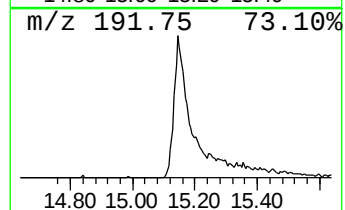
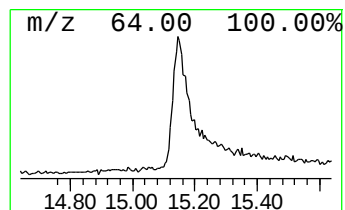
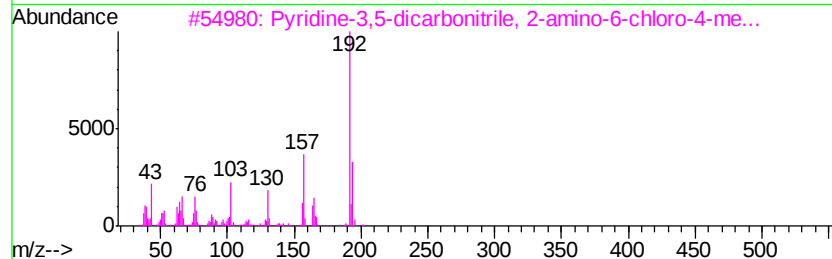
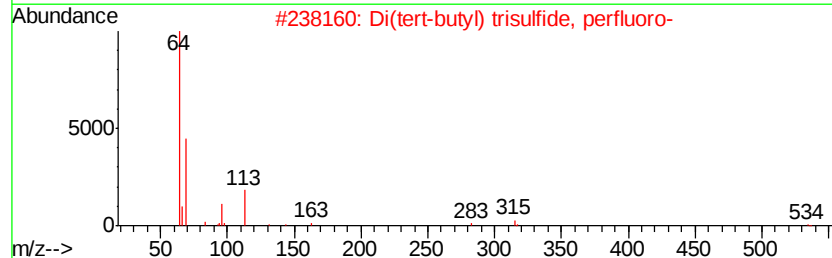
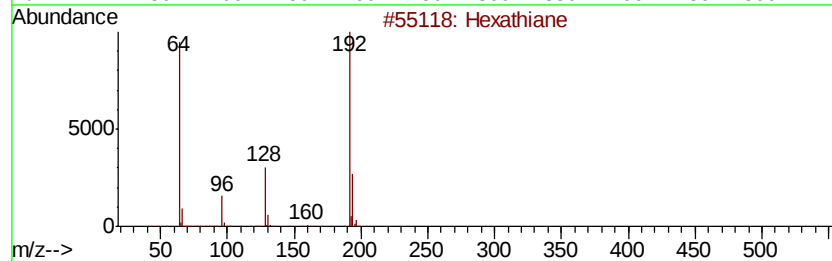
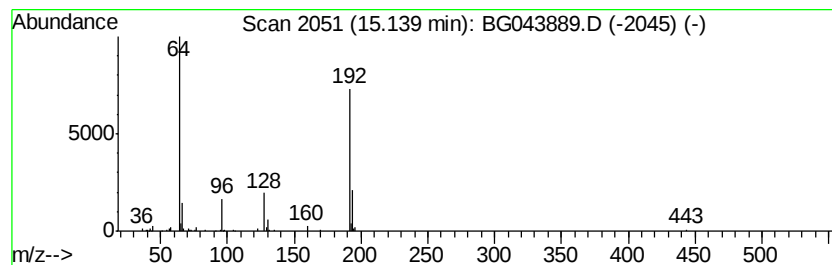
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Peak Number 5 Hexathiane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.14	2.20 ng	197189	Acenaphthene-d10	14.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexathiane	192	S6	013798-23-7	94
2		Di(tert-butyl) trisulfide, perfl...	534	C8F18S3	016005-64-4	36
3		Pvridine-3,5-dicarbonitrile, 2-a...	192	C8H5ClN4	064829-09-0	9
4		1,2-Dimethyl-5-nitro-1H-imidazo[...	192	C8H8N4O2	1000296-10-0	9
5		Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	9



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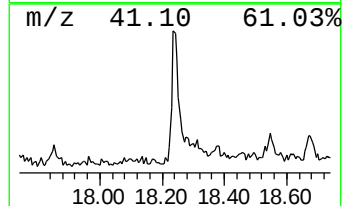
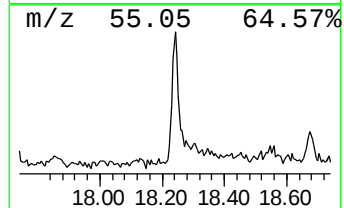
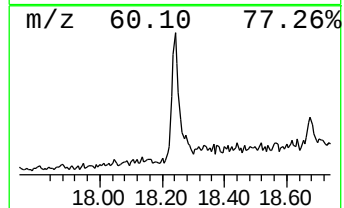
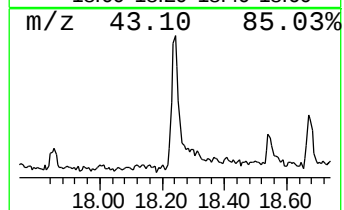
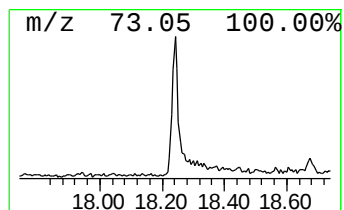
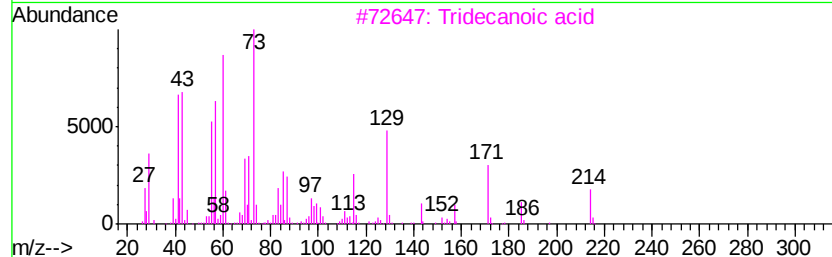
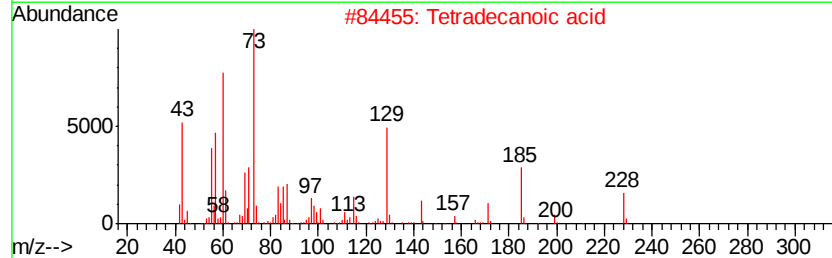
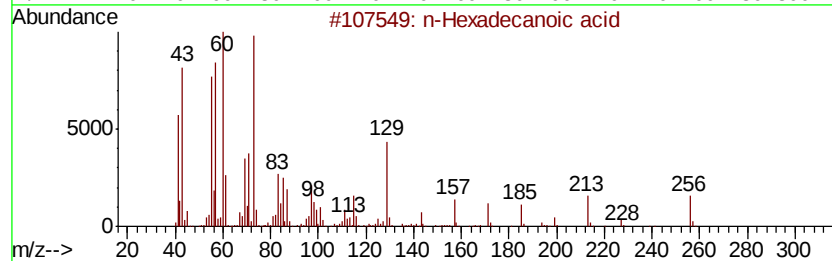
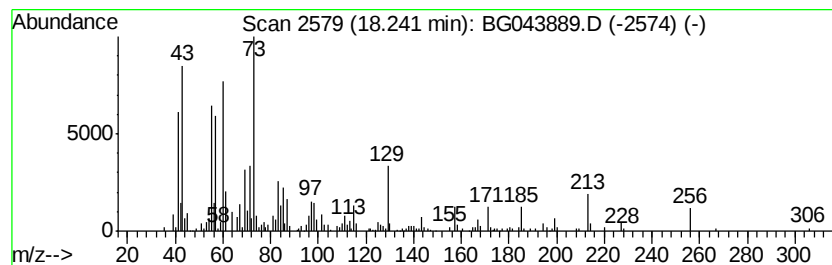
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Peak Number 6 n-Hexadecanoic acid Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.24	2.54 ng	274590	Phenanthrene-d10	17.34	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	Tetradecanoic acid	228	C14H28O2	000544-63-8	93
3	Tridecanoic acid	214	C13H26O2	000638-53-9	92
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	76
5	Octadecanoic acid	284	C18H36O2	000057-11-4	76



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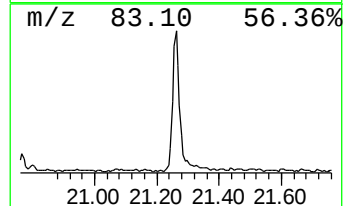
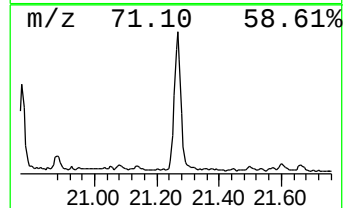
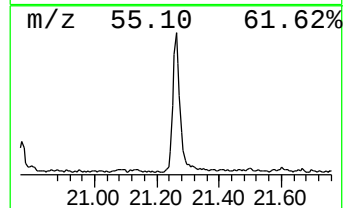
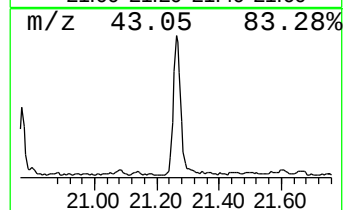
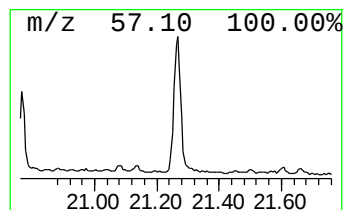
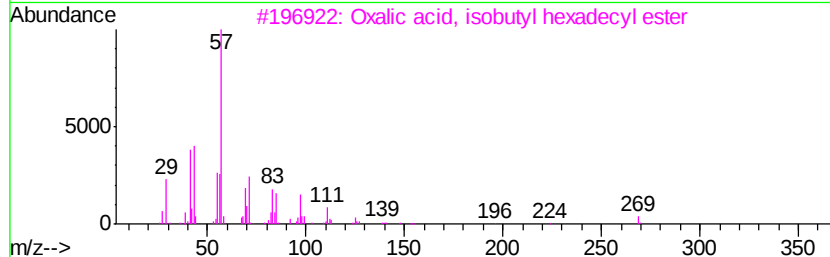
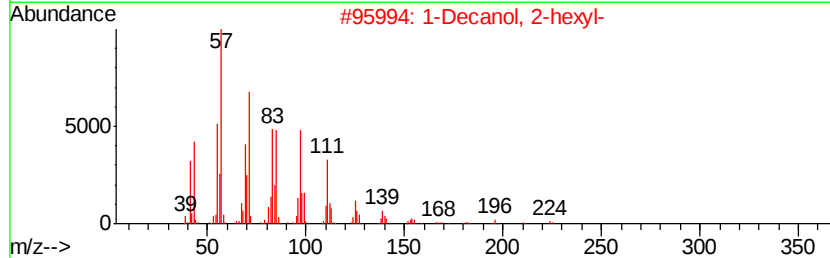
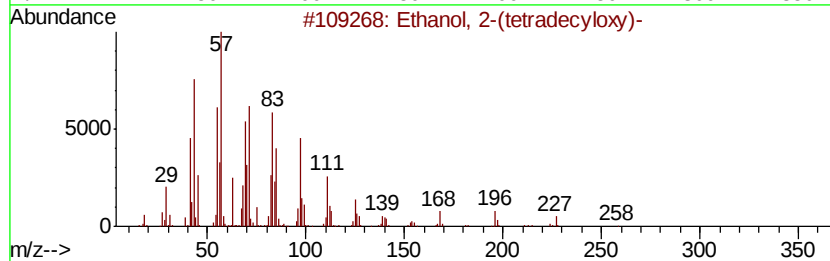
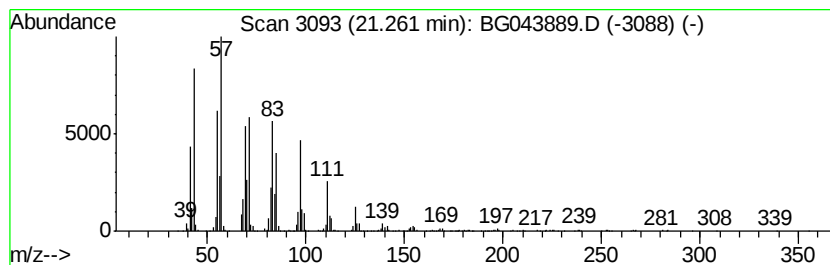
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Ethanol, 2-(tetradecyloxy)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.26	8.79 ng	988533	Chrysene-d12	21.58

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
2		1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	91
3		Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	91
4		1-Heneicosanol	312	C21H44O	015594-90-8	86
5		Heneicosyl heptafluorobutyrate	508	C25H43F7O2	1000351-83-8	83



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Data File : BG043889.D
Acq On : 3 Jan 2020 15:59
Operator : JU
Sample : K6460-02
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
GW-6

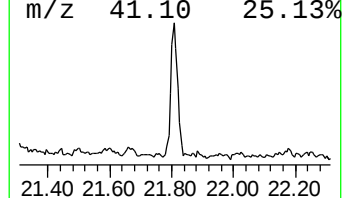
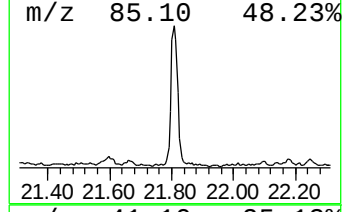
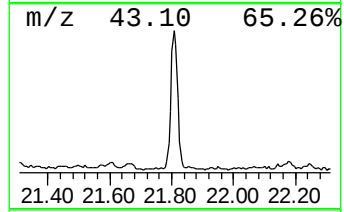
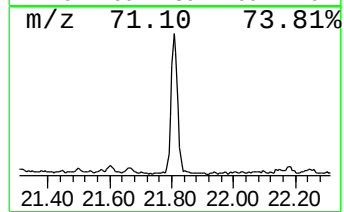
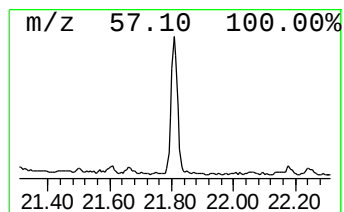
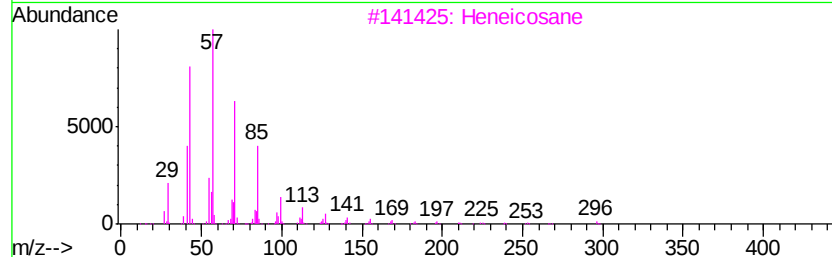
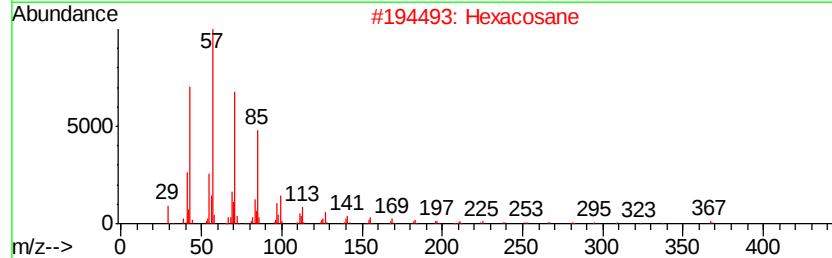
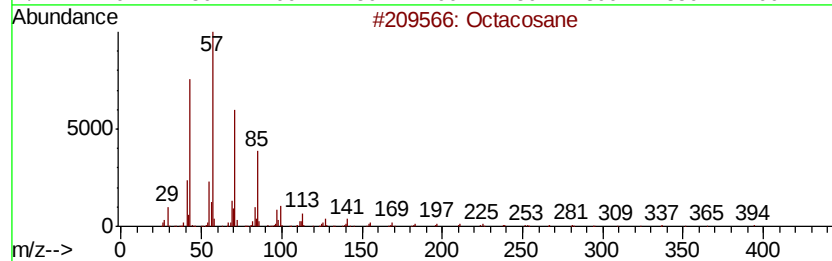
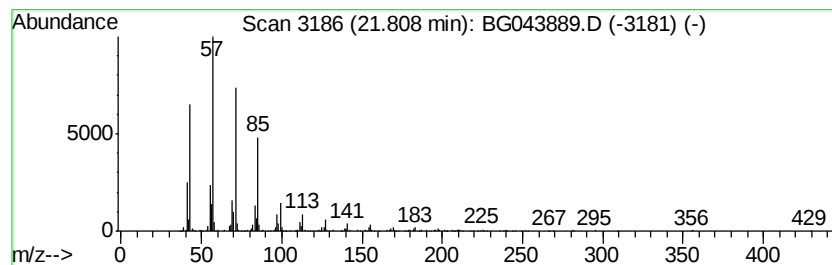
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Octacosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.81	4.68 ng	526741	Chrysene-d12	21.58

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	91
2			Hexacosane	366	C26H54	000630-01-3	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Pentadecane	212	C15H32	000629-62-9	91
5			Tetracosane	338	C24H50	000646-31-1	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010320\
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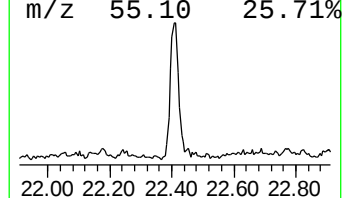
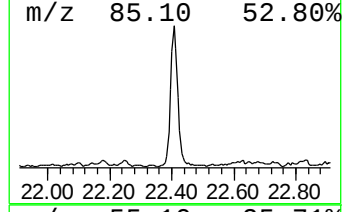
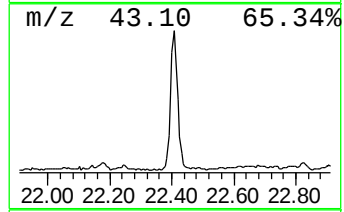
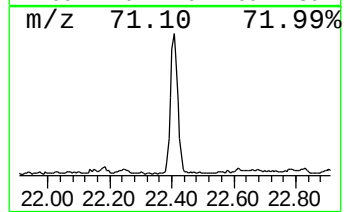
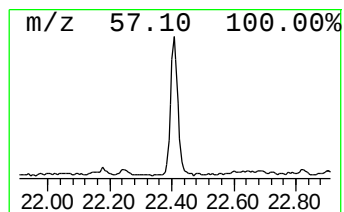
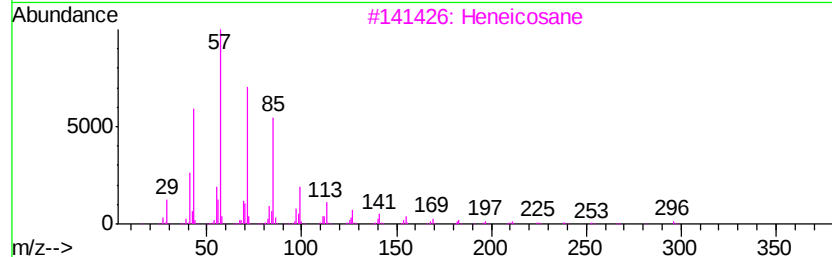
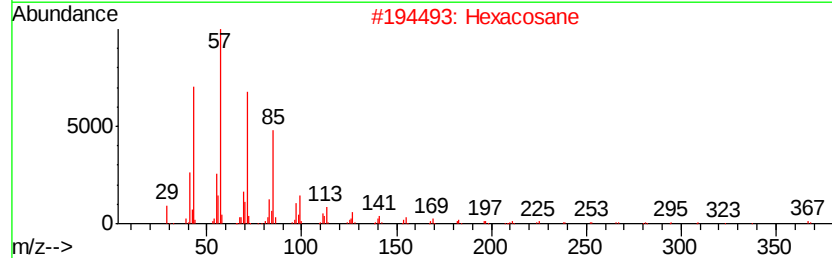
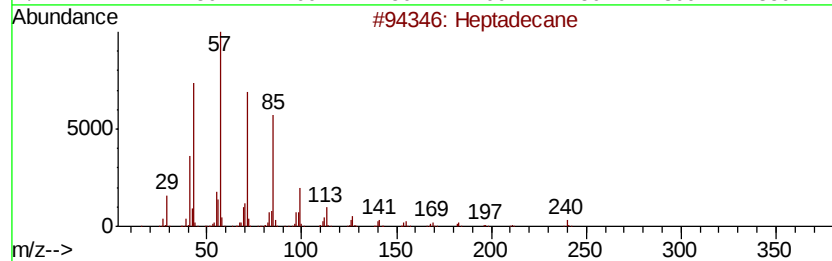
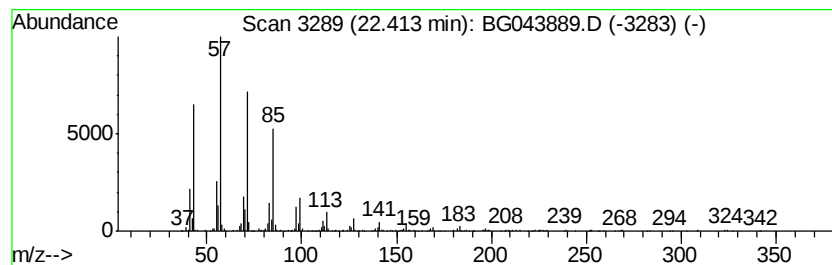
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 9 Heptadecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.		
22.41	5.72 ng	643226	Chrysene-d12		21.58		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	94
2			Hexacosane	366	C26H54	000630-01-3	91
3			Heneicosane	296	C21H44	000629-94-7	91
4			Tetratetracontane	619	C44H90	007098-22-8	91
5			2-methyloctacosane	408	C29H60	1000376-72-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010320\
Data File : BG043889.D
Acq On : 3 Jan 2020 15:59
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Misc :
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Instrument :
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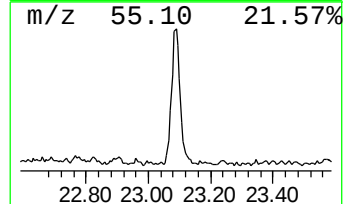
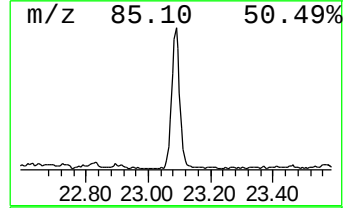
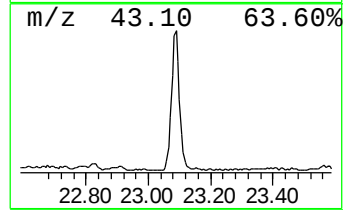
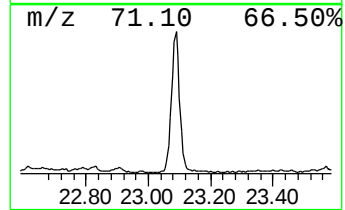
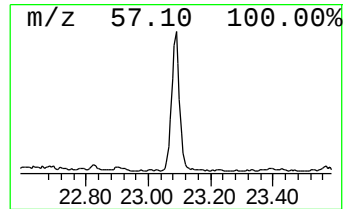
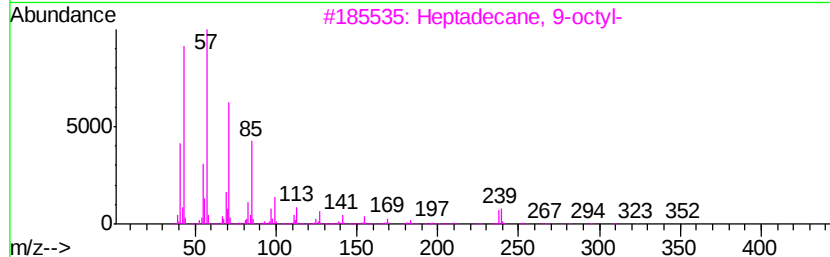
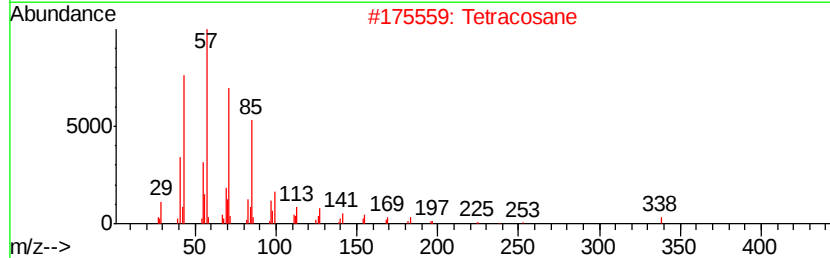
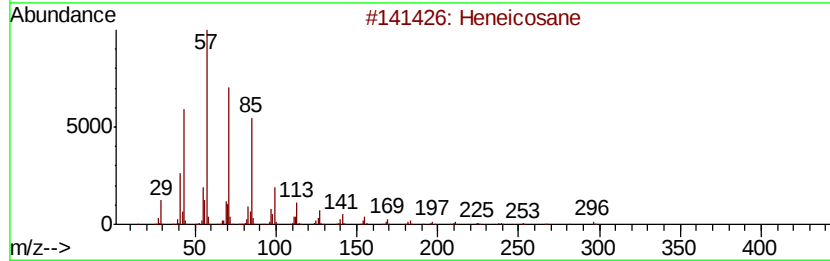
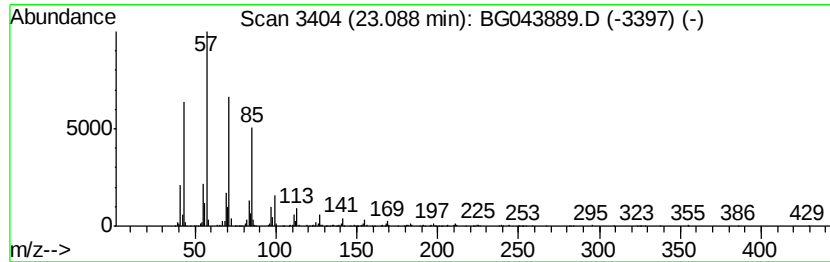
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Tetracosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.09	6.88 ng	774278	Chrysene-d12	21.58

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Tetracosane	338	C24H50	000646-31-1	91
3			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4			Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91
5			Heptacosane	380	C27H56	000593-49-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010320\
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ClientSampleId :
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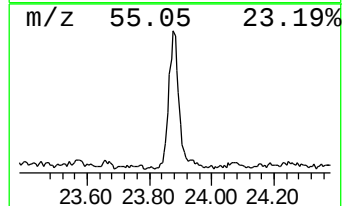
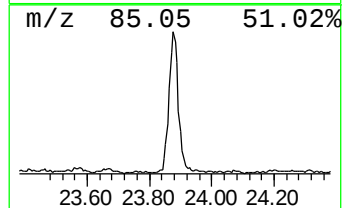
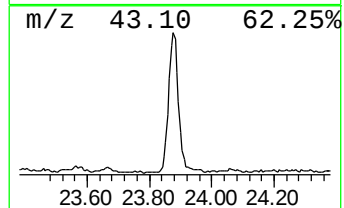
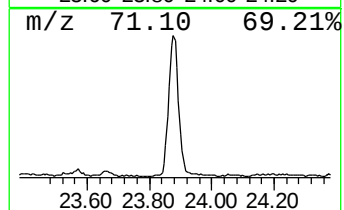
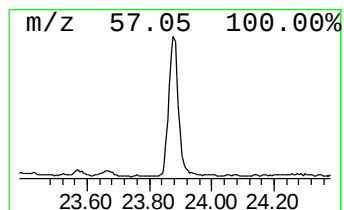
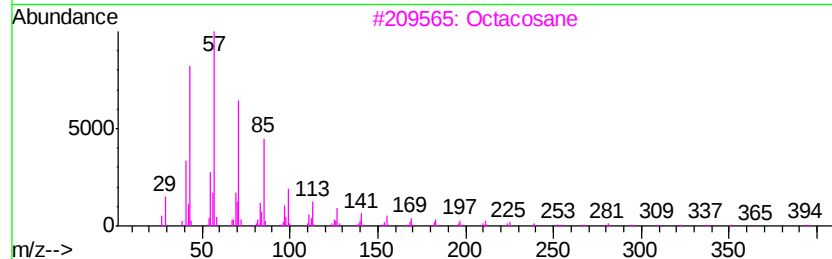
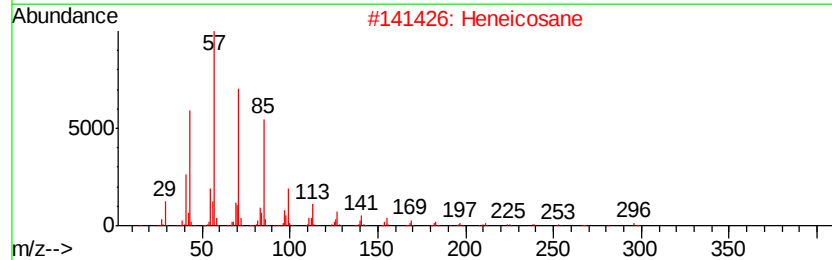
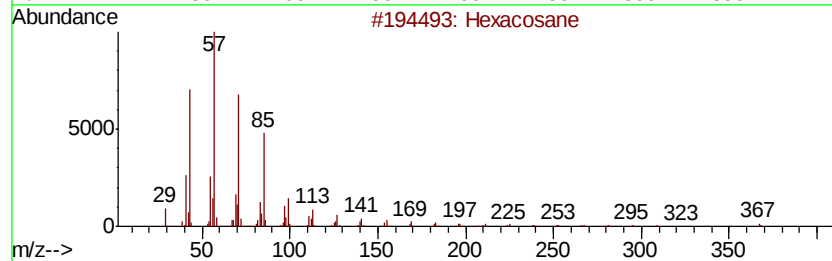
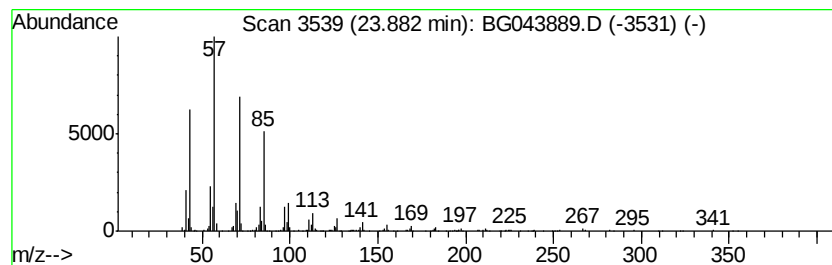
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Hexacosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.88	6.85 ng	789371	Perylene-d12	24.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosane	366	C26H54	000630-01-3	91
2			Heneicosane	296	C21H44	000629-94-7	91
3			Octacosane	394	C28H58	000630-02-4	91
4			Tetracosane	338	C24H50	000646-31-1	90
5			Octadecane	254	C18H38	000593-45-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010320\
Data File : BG043889.D
Acq On : 3 Jan 2020 15:59
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ClientSampleId :
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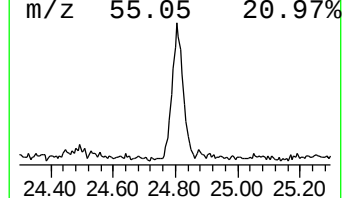
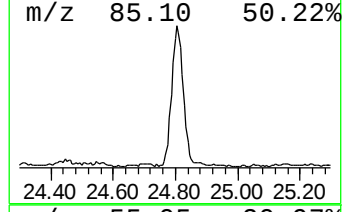
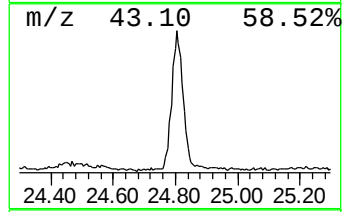
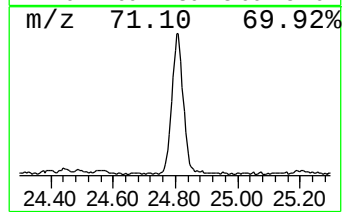
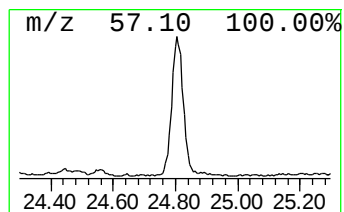
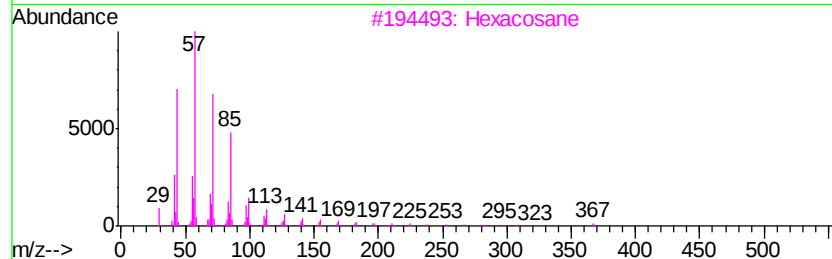
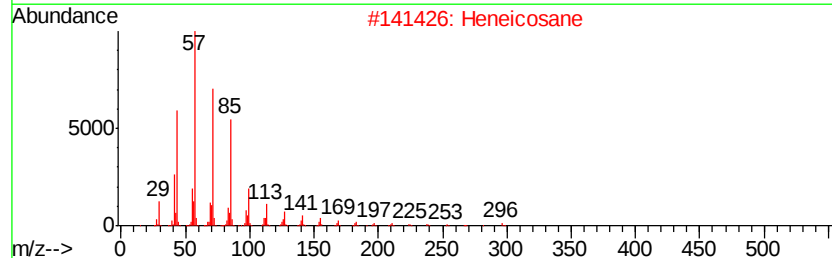
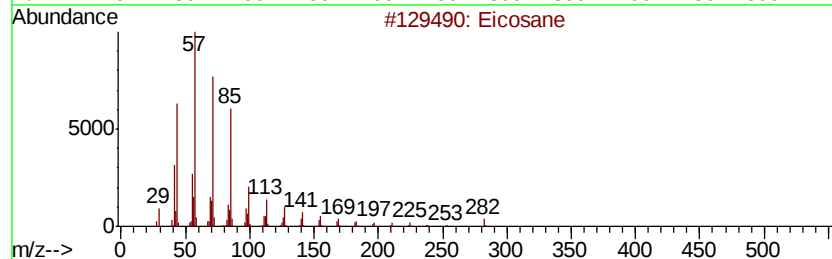
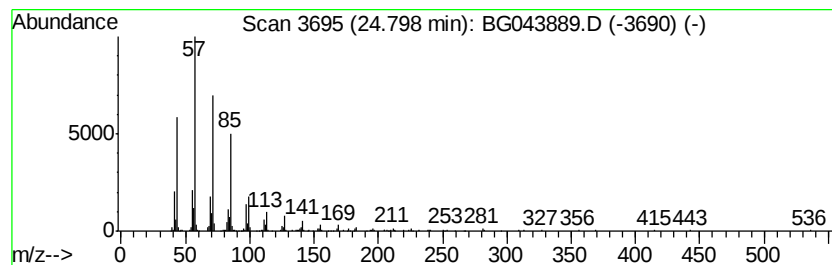
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Eicosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.80	6.08 ng	700383	Perylene-d12	24.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	97
2		Heneicosane	296	C21H44	000629-94-7	91
3		Hexacosane	366	C26H54	000630-01-3	91
4		Tetracosane	338	C24H50	000646-31-1	91
5		Octadecane, 2-methyl-	268	C19H40	001560-88-9	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010320\
Data File : BG043889.D
Acq On : 3 Jan 2020 15:59
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Misc :
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Instrument :
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ClientSampleId :
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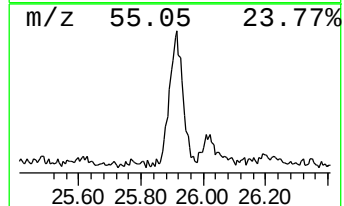
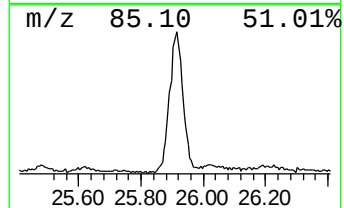
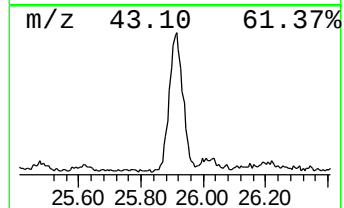
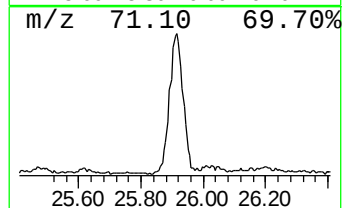
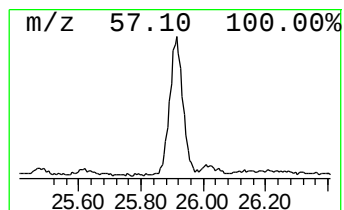
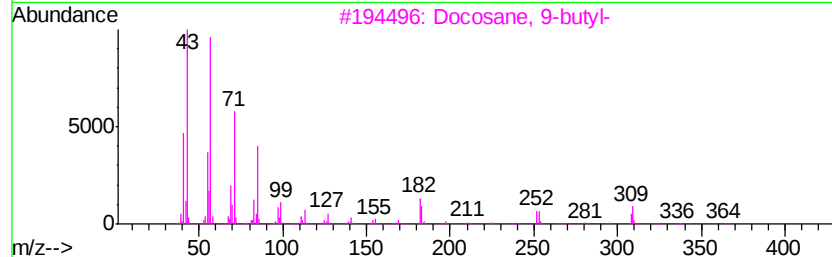
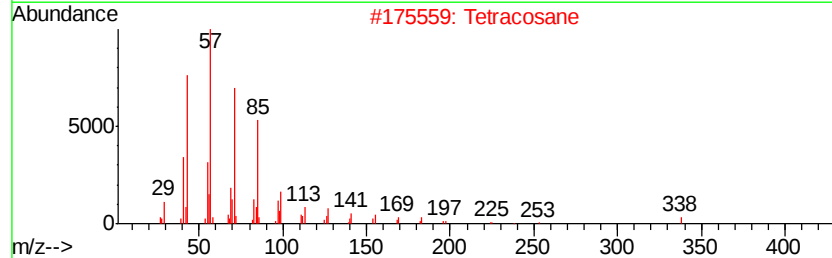
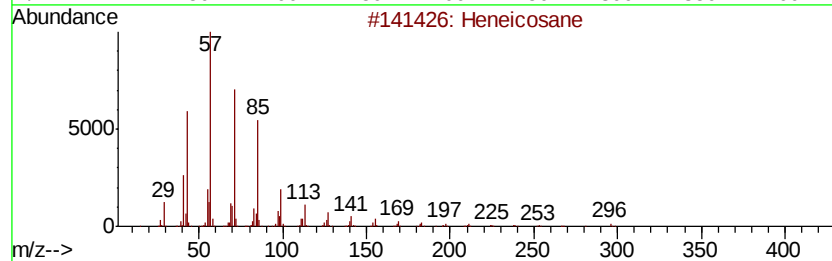
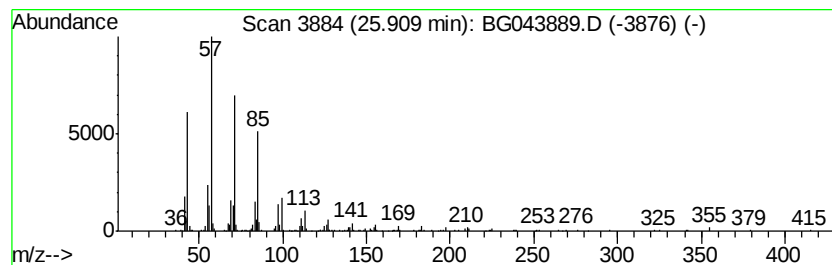
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Heneicosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.91	4.90 ng	564756	Perylene-d12	24.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	90
2		Tetracosane	338	C24H50	000646-31-1	90
3		Docosane, 9-butyl-	366	C26H54	055282-14-9	90
4		Hexatriacontane	507	C36H74	000630-06-8	87
5		Hexacosane	366	C26H54	000630-01-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010320\
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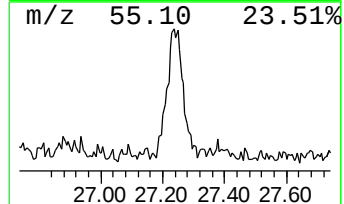
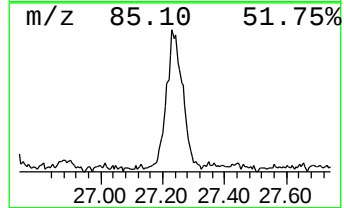
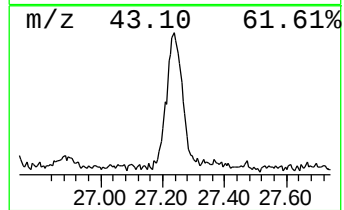
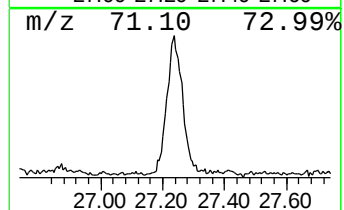
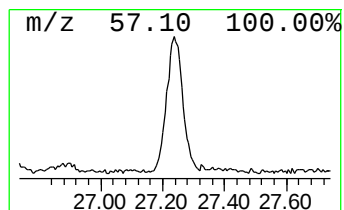
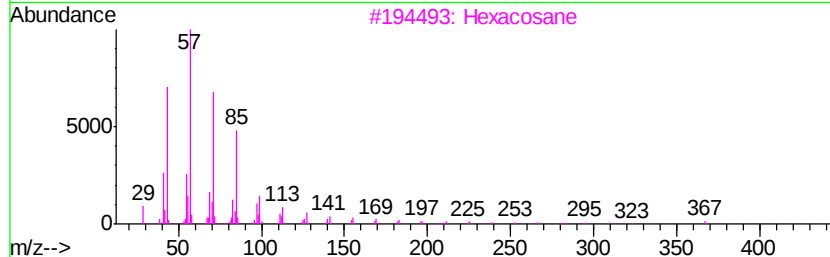
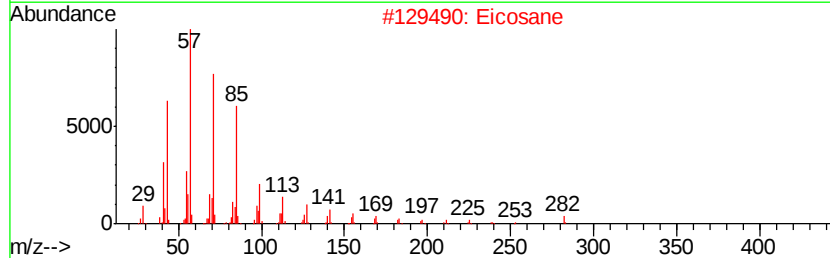
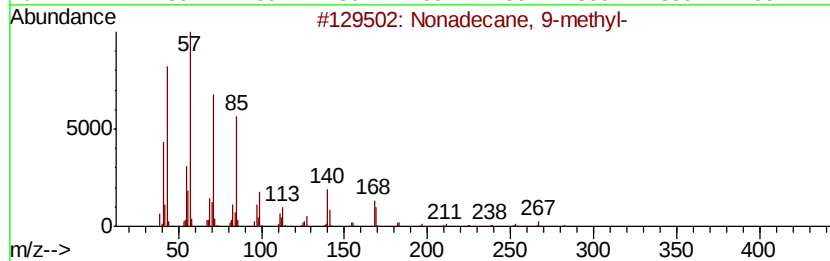
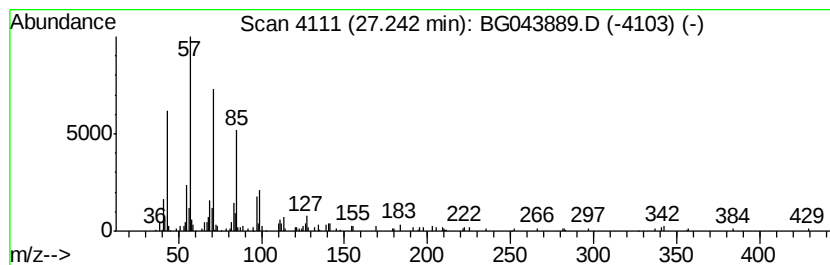
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Nonadecane, 9-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.24	2.57 ng	296067	Perylene-d12	24.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	93
2		Eicosane	282	C20H42	000112-95-8	90
3		Hexacosane	366	C26H54	000630-01-3	87
4		Heptadecane	240	C17H36	000629-78-7	86
5		Hexadecane	226	C16H34	000544-76-3	72



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG010320\
 Data File : BG043889.D
 Acq On : 3 Jan 2020 15:59
 Operator : JU
 Sample : K6460-02
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GW-6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG123019.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
Butane, 2-methoxy...	3.15	42.4	ng	1659820	1	7.97	783682	20.0
2-Pentanone, 4-hy...	5.07	6.1	ng	239702	1	7.97	783682	20.0
unknown7.49	7.49	82.5	ng	3234170	1	7.97	783682	20.0
Hexathiane	15.14	2.2	ng	197189	3	14.59	1794650	20.0
n-Hexadecanoic acid	18.24	2.5	ng	274590	4	17.34	2158030	20.0
Ethanol, 2-(tetra...	21.26	8.8	ng	988533	5	21.58	2250440	20.0
Octacosane	21.81	4.7	ng	526741	5	21.58	2250440	20.0
Heptadecane	22.41	5.7	ng	643226	5	21.58	2250440	20.0
Tetracosane	23.09	6.9	ng	774278	5	21.58	2250440	20.0
Hexacosane	23.88	6.8	ng	789371	6	24.72	2305320	20.0
Eicosane	24.80	6.1	ng	700383	6	24.72	2305320	20.0
Heneicosane	25.91	4.9	ng	564756	6	24.72	2305320	20.0
Nonadecane, 9-met...	27.24	2.6	ng	296067	6	24.72	2305320	20.0