

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010620\
 Data File : BG043933.D
 Acq On : 6 Jan 2020 16:02
 Operator : JU
 Sample : K6482-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FB

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	3.143	4	9	24	rVB	2498111	3715928	47.63%	7.181%
2	5.064	330	336	345	rBV	202572	322079	4.13%	0.622%
3	5.540	410	417	433	rBV	1145330	1872122	24.00%	3.618%
4	7.126	678	687	700	rVB	824601	1486275	19.05%	2.872%
5	7.496	742	750	765	rBV	1927594	3395778	43.53%	6.563%
6	7.960	821	829	837	rBV	436672	744758	9.55%	1.439%
7	8.284	876	884	893	rBV	1516277	2628223	33.69%	5.079%
8	9.112	1016	1025	1034	rBV	1227897	2224924	28.52%	4.300%
9	10.763	1296	1306	1313	rBV	610614	1137995	14.59%	2.199%
10	13.219	1716	1724	1734	rVB	3272790	5373135	68.87%	10.384%
11	14.042	1858	1864	1876	rVB	247884	369203	4.73%	0.714%
12	14.594	1947	1958	1967	rVB	1036256	1725399	22.12%	3.334%
13	16.074	2203	2210	2227	rBV	2721089	4232797	54.25%	8.180%
14	17.332	2417	2424	2436	rBV	1337886	2080209	26.66%	4.020%
15	17.455	2436	2445	2453	rVB2	148401	237468	3.04%	0.459%
16	19.741	2830	2834	2837	rBV	124830	142599	1.83%	0.276%
17	19.946	2863	2869	2882	rBV	5717275	7801896	100.00%	15.078%
18	20.270	2920	2924	2929	rVB	267444	283739	3.64%	0.548%
19	20.763	3001	3008	3012	rBV	335619	404277	5.18%	0.781%
20	21.257	3086	3092	3104	rBV2	913477	1533341	19.65%	2.963%
21	21.580	3141	3147	3156	rBV2	1342164	2185959	28.02%	4.224%
22	21.803	3179	3185	3191	rBV	441918	623654	7.99%	1.205%
23	22.396	3280	3286	3298	rBV	484967	840007	10.77%	1.623%
24	23.078	3395	3402	3412	rVB	489355	914118	11.72%	1.767%
25	23.260	3427	3433	3440	rVB	194723	350680	4.49%	0.678%
26	23.865	3528	3536	3552	rBV	436061	963630	12.35%	1.862%
27	24.706	3669	3679	3687	rBV	796208	2153850	27.61%	4.162%
28	24.794	3687	3694	3703	rVB	358878	887421	11.37%	1.715%
29	25.898	3873	3882	3891	rVB	251296	703143	9.01%	1.359%
30	27.220	4097	4107	4118	rVB4	119393	410316	5.26%	0.793%

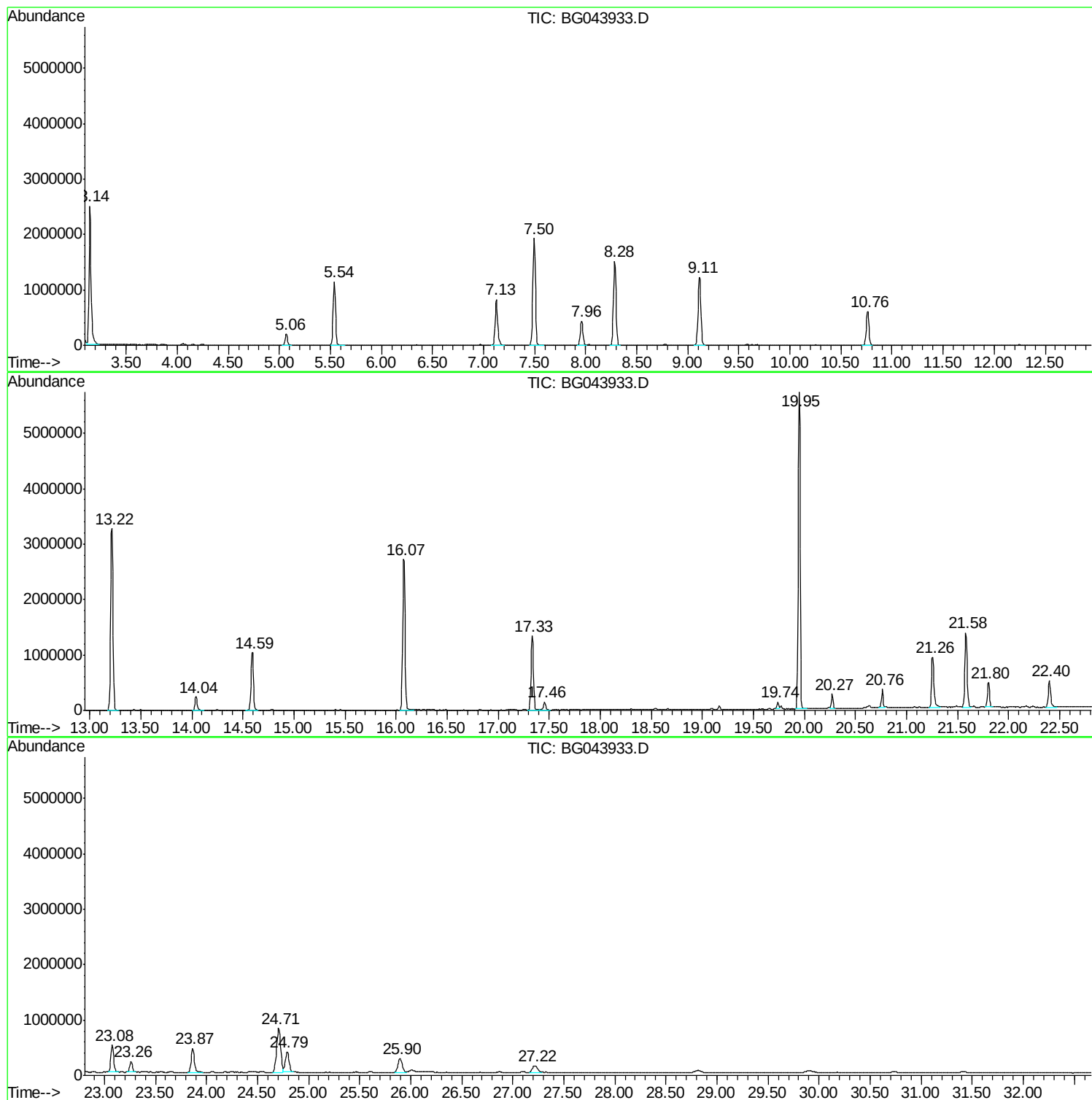
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Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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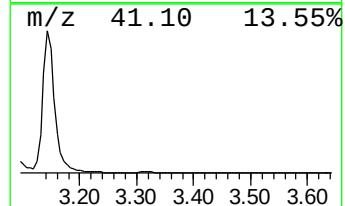
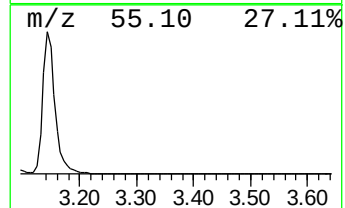
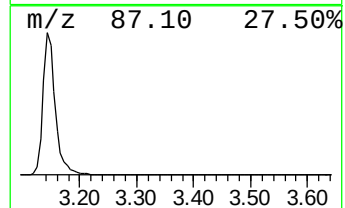
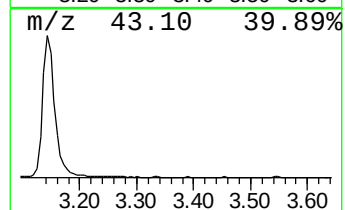
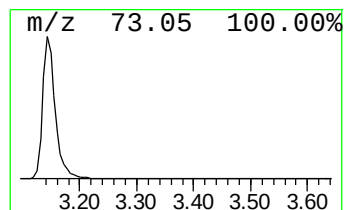
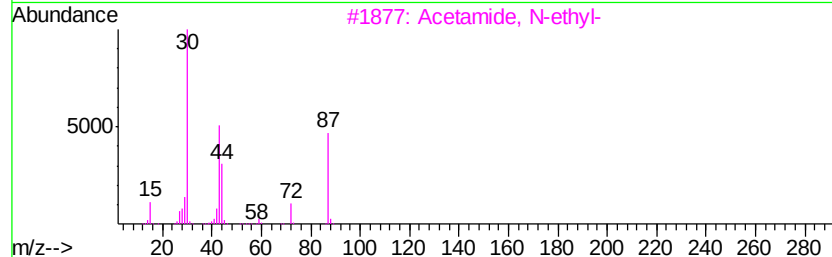
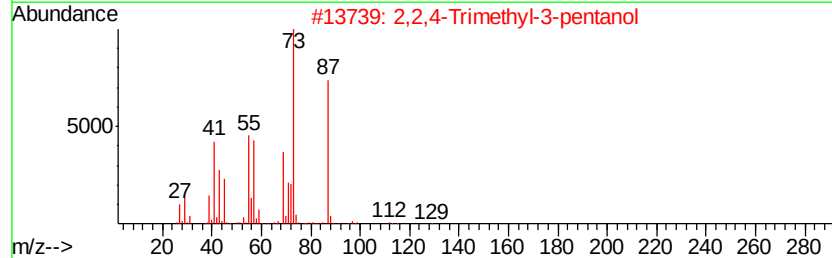
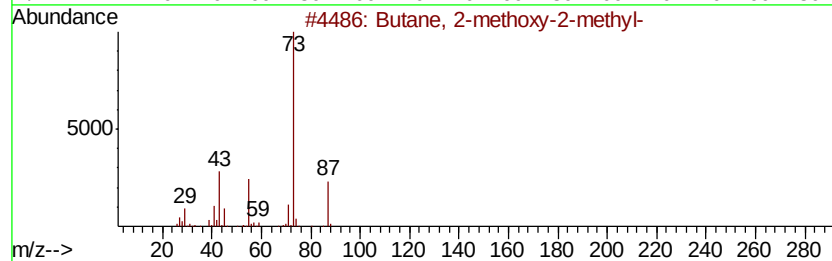
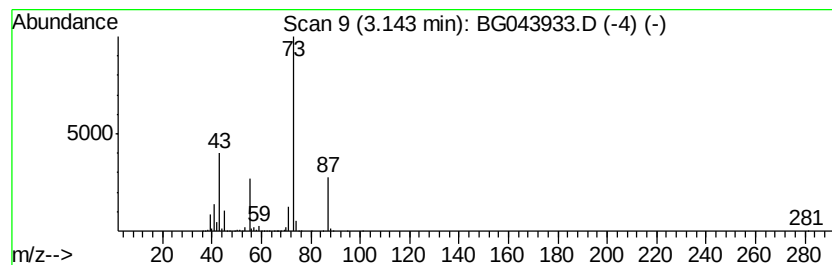
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.14	99.79 ng	3715930	1,4-Dichlorobenzene-d4	7.96

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	38
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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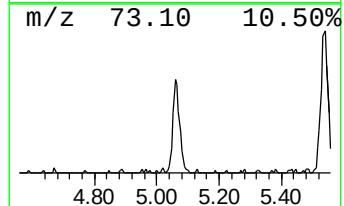
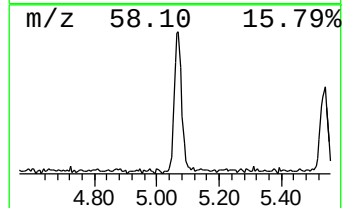
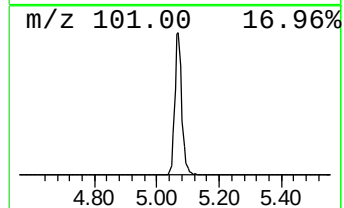
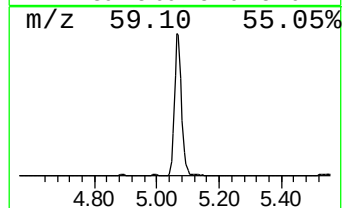
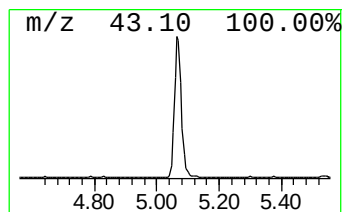
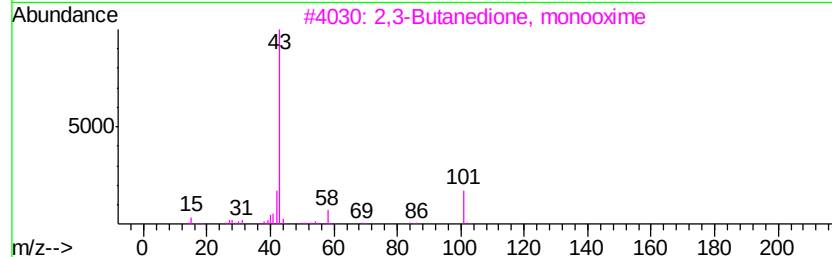
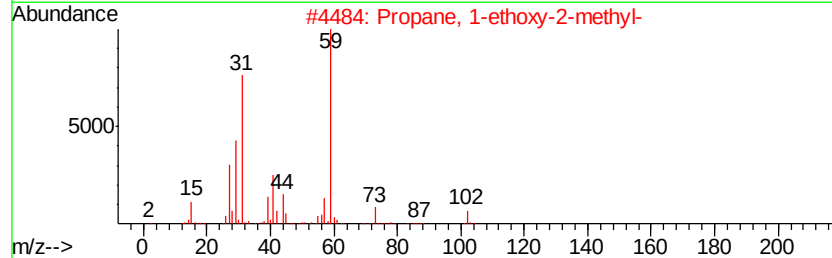
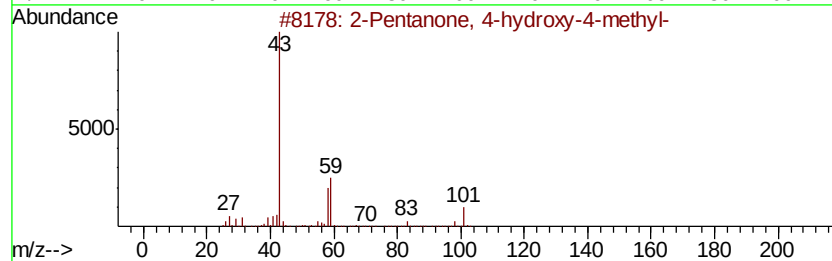
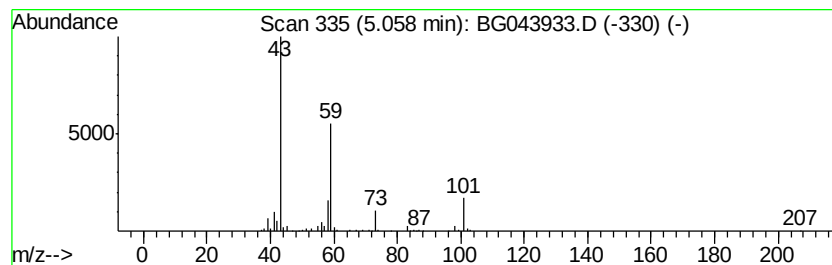
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.06	8.65 ng	322079	1,4-Dichlorobenzene-d4	7.96

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	23
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4			Guanidine	59	CH5N3	000113-00-8	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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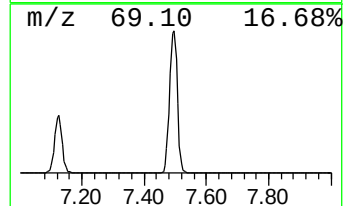
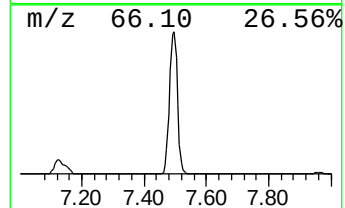
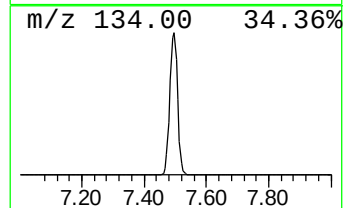
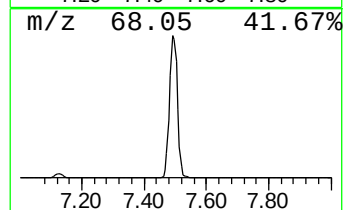
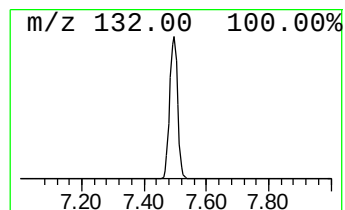
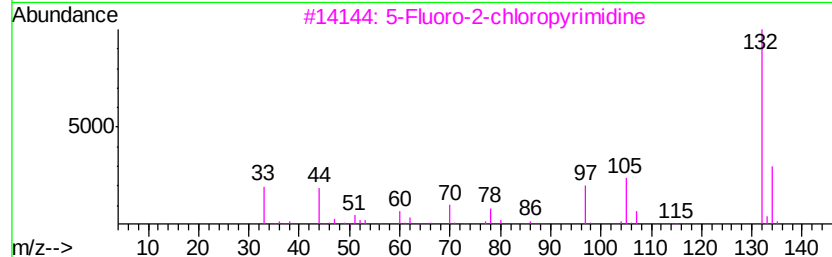
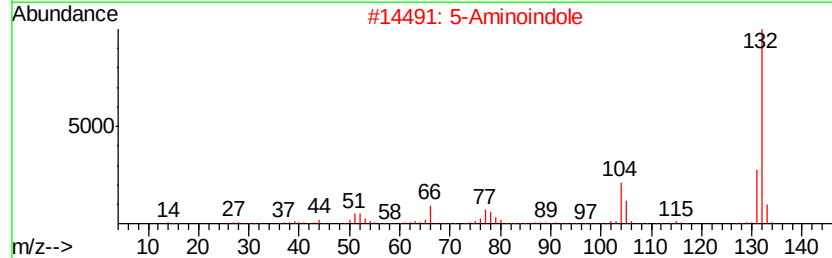
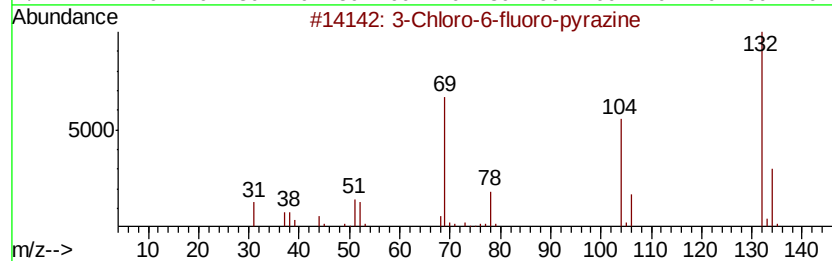
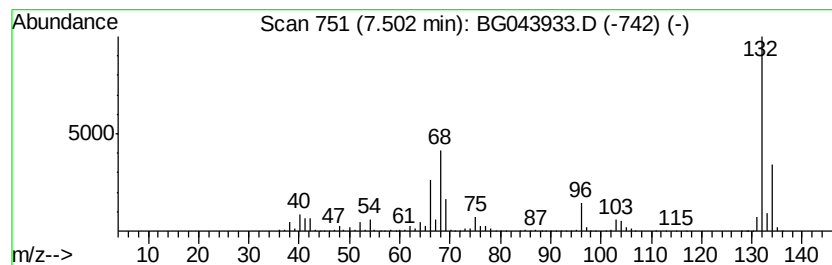
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Peak Number 3 unknown7.50 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.50	91.19 ng	3395780	1,4-Dichlorobenzene-d4	7.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3	Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	5	Aminoindole	132	C8H8N2	005192-03-0	22
3	5	Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4	(E)-3	Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
5	Tranlylcypromine-propionyl		189	C12H15NO	1000123-86-3	12



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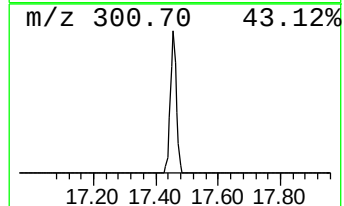
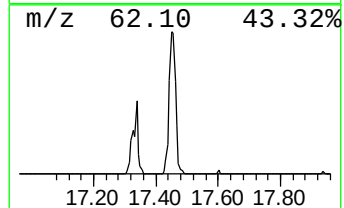
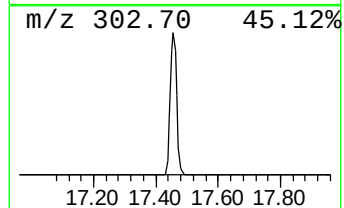
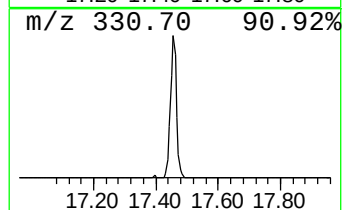
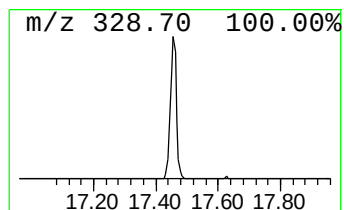
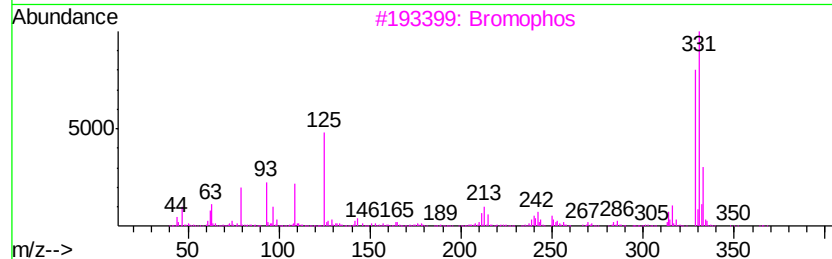
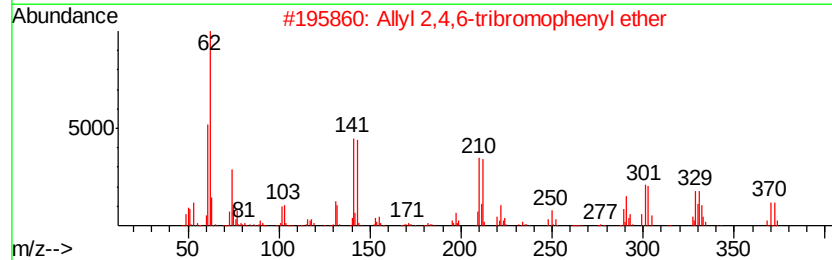
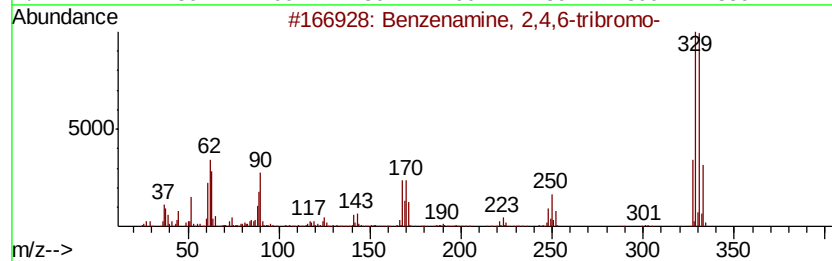
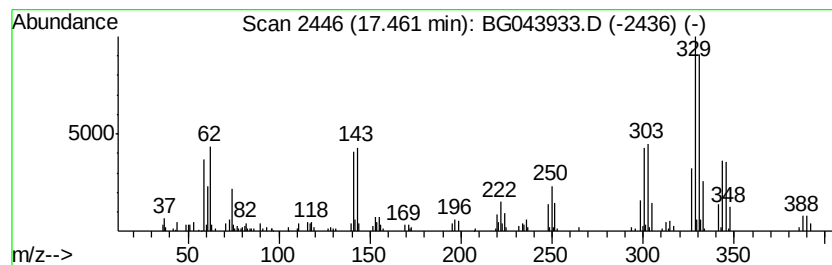
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TIC Library : C:\Database\NIST11.L
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Peak Number 5 unknown17.46 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.46	2.28 ng	237468	Phenanthrene-d10	17.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenamine, 2,4,6-tribromo-	327	C6H4Br3N	000147-82-0	46
2		Allyl 2,4,6-tribromophenyl ether	368	C9H7Br3O	003278-89-5	12
3		Bromophos	364	C8H8BrCl2O3PS	002104-96-3	10
4		1-[4-Chloro-6-methyl-2-pyrimidyl...	329	C12H10Cl3N5	051387-79-2	10
5		2H-1,4-Benzodiazepin-2-one, 7-br...	364	C15H10BrClN2O2	070030-09-0	10



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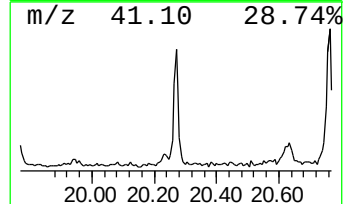
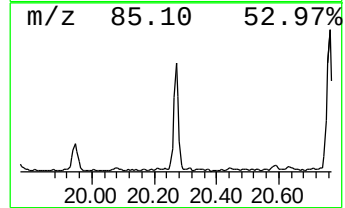
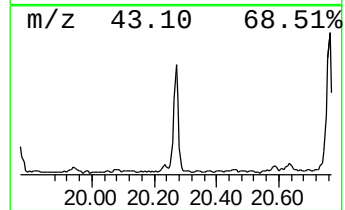
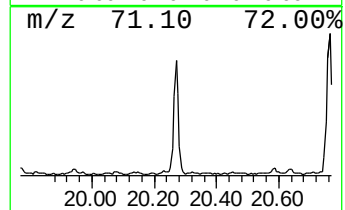
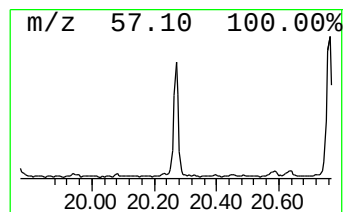
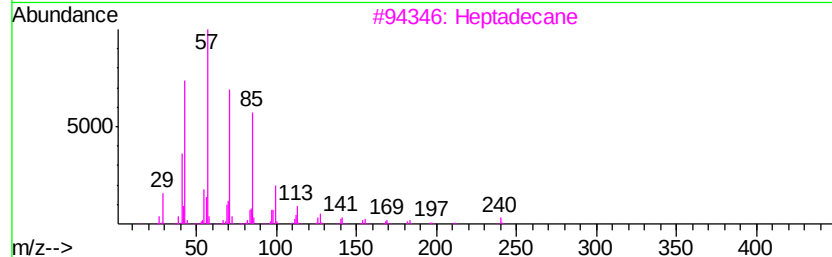
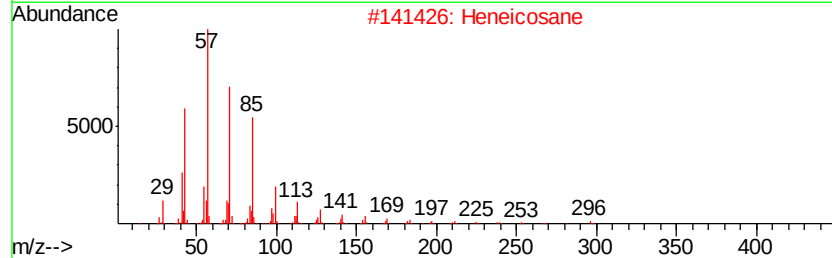
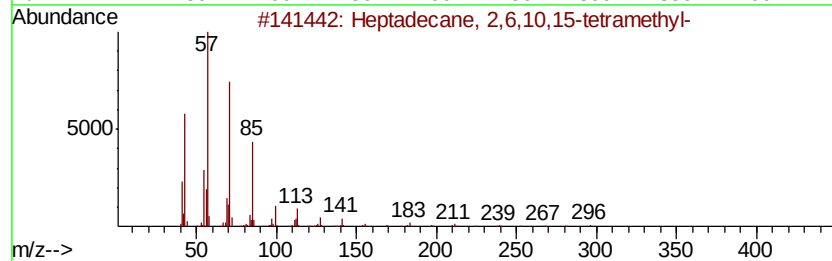
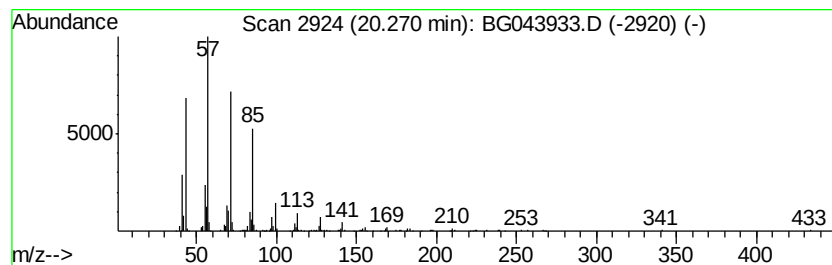
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TIC Library : C:\Database\NIST11.L
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Peak Number 6 Heptadecane, 2,6,10,15-tetr... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.27	2.60 ng	283739	Chrysene-d12	21.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
2		Heneicosane	296	C21H44	000629-94-7	90
3		Heptadecane	240	C17H36	000629-78-7	87
4		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86
5		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86



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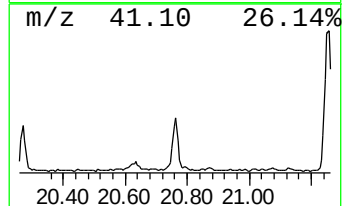
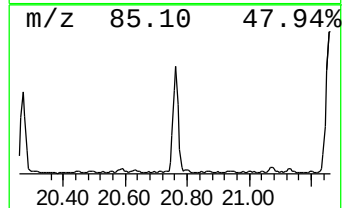
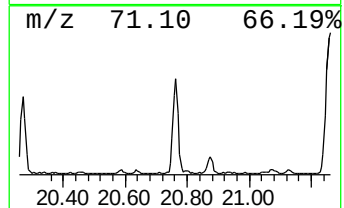
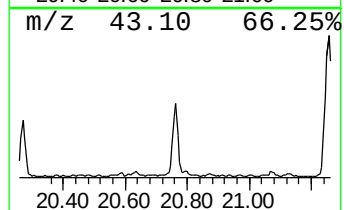
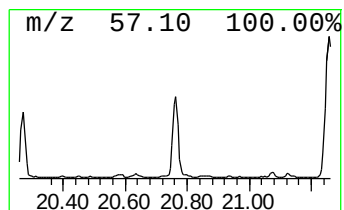
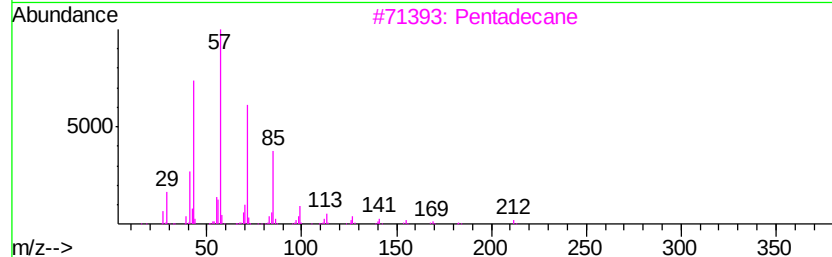
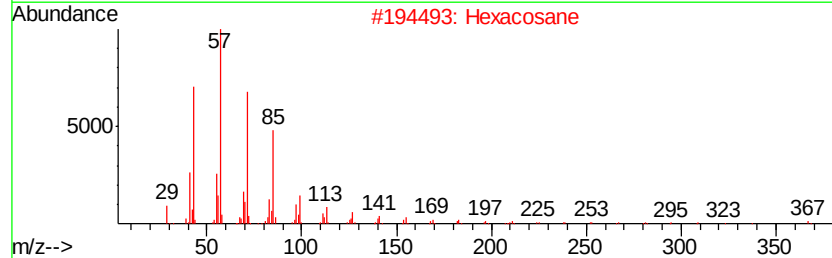
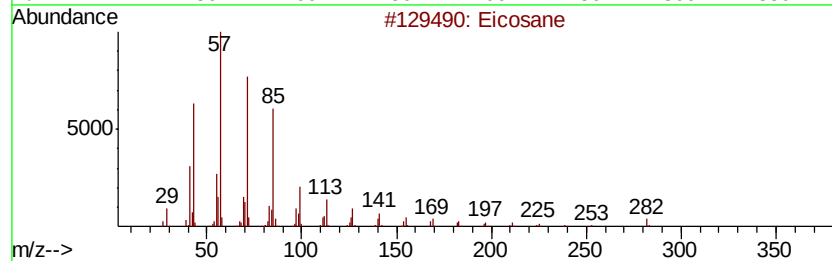
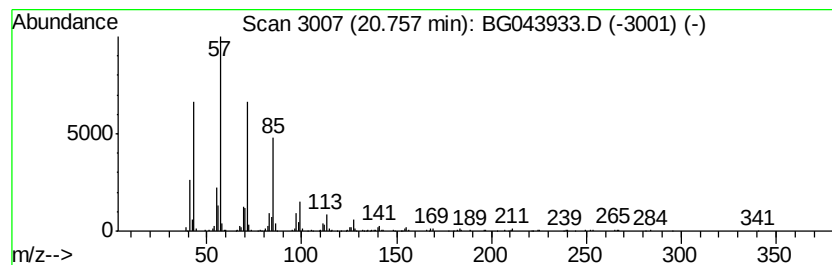
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Eicosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.76	3.70 ng	404277	Chrysene-d12	21.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	91
2		Hexacosane	366	C26H54	000630-01-3	83
3		Pentadecane	212	C15H32	000629-62-9	83
4		Tetradecane	198	C14H30	000629-59-4	83
5		Heneicosane	296	C21H44	000629-94-7	74



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010620\
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 Acq On : 6 Jan 2020 16:02
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 Sample : K6482-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

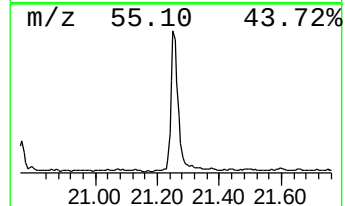
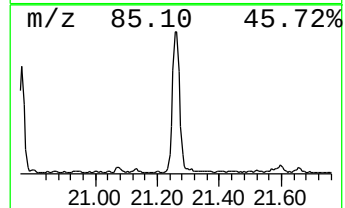
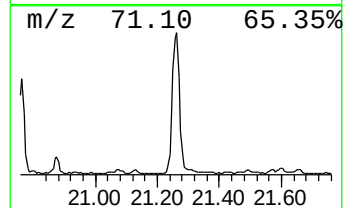
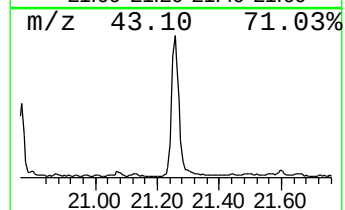
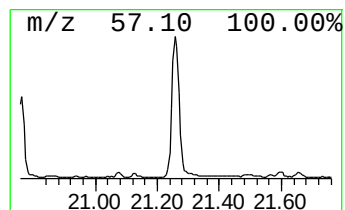
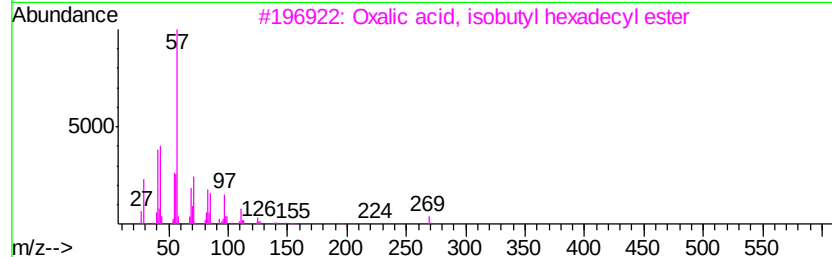
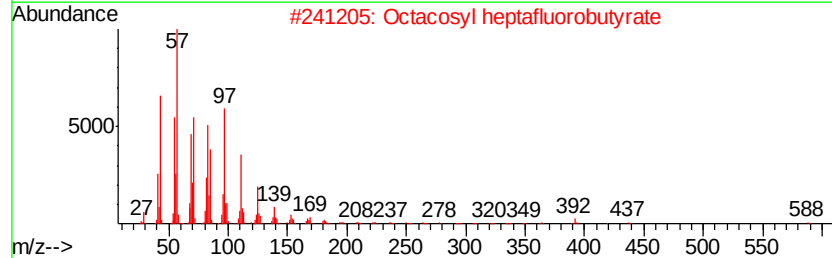
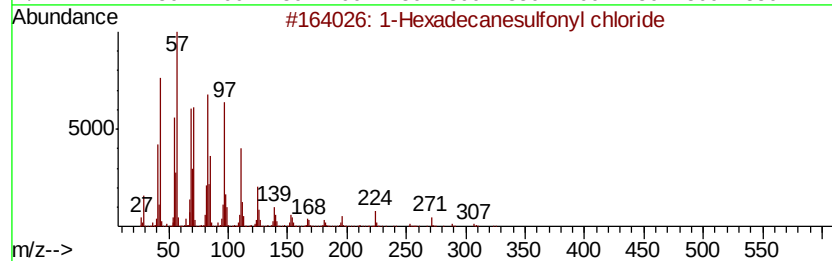
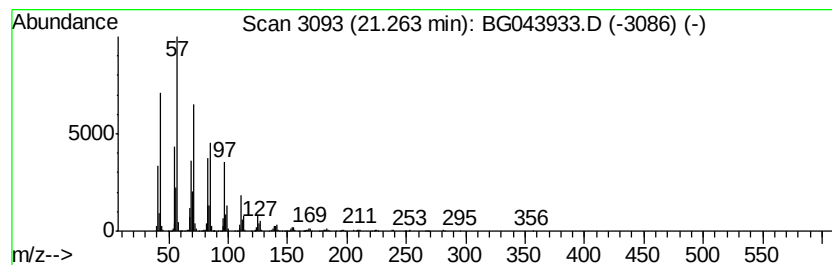
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 8 1-Hexadecanesulfonyl chloride Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.26	14.03 ng	1533340	Chrysene-d12	21.58		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	87
2		Octacosyl heptafluorobutyrate	606	C32H57F7O2	1000351-83-6	87
3		Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	81
4		Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	76
5		Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010620\
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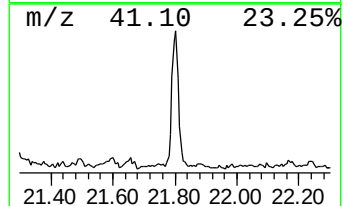
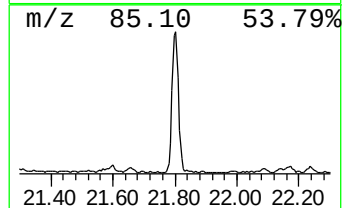
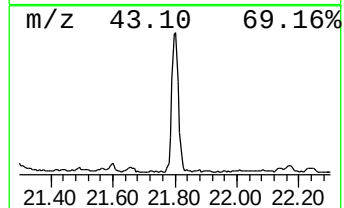
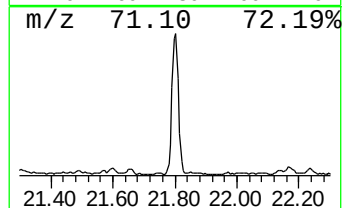
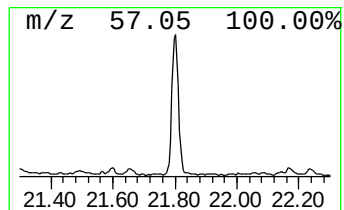
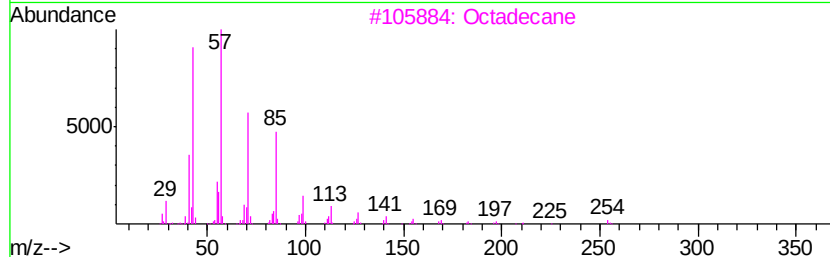
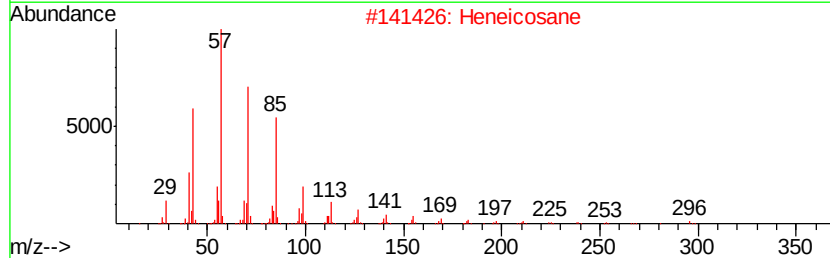
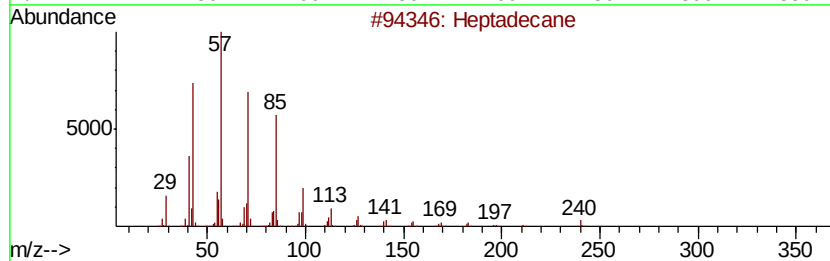
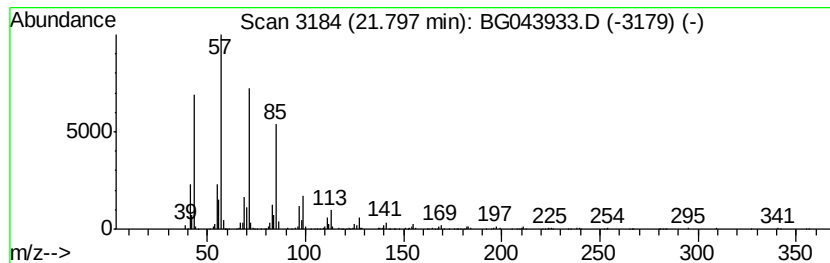
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Heptadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.80	5.71 ng	623654	Chrysene-d12	21.58	
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	Octadecane	254	C18H38	000593-45-3	87
4	Hexadecane	226	C16H34	000544-76-3	87
5	Hexacosane	366	C26H54	000630-01-3	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010620\
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Acq On : 6 Jan 2020 16:02
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Misc :
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Instrument :
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ClientSampleId :
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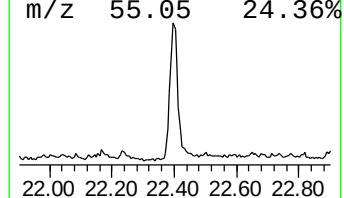
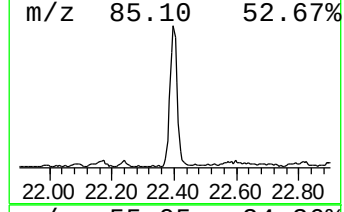
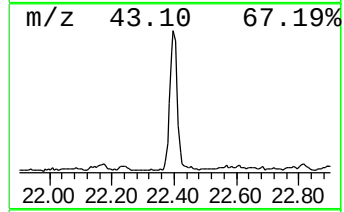
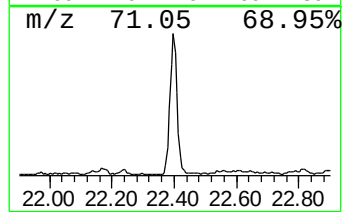
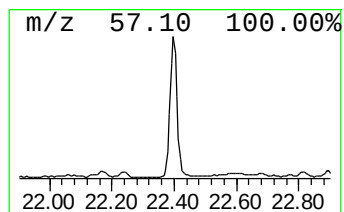
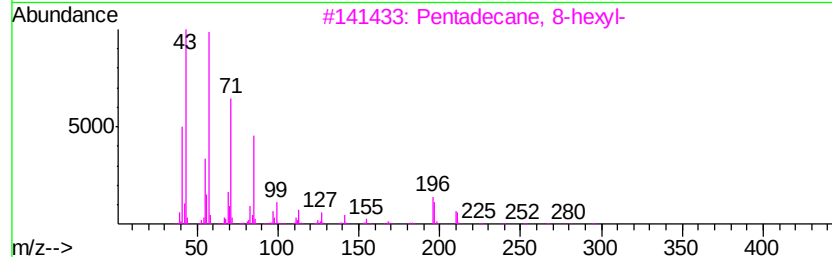
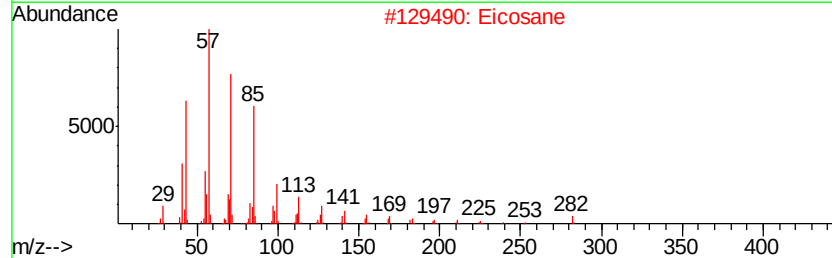
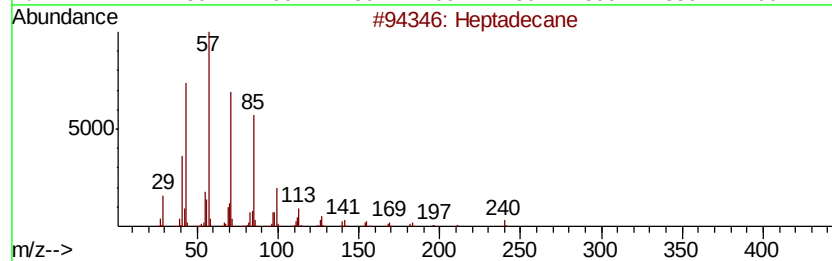
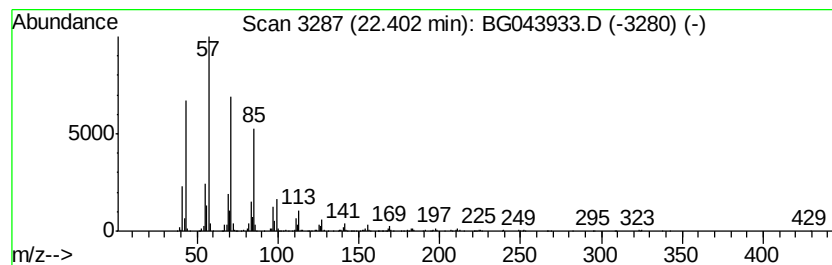
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Pentadecane, 8-hexyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.40	7.69 ng	840007	Chrysene-d12	21.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane	240	C17H36	000629-78-7	95
2		Eicosane	282	C20H42	000112-95-8	94
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	94
4		Hexacosane	366	C26H54	000630-01-3	91
5		Heneicosane	296	C21H44	000629-94-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010620\
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 ALS Vial : 9 Sample Multiplier: 1

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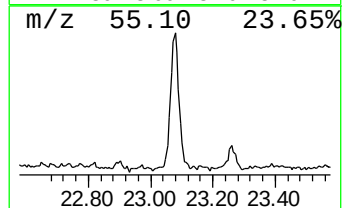
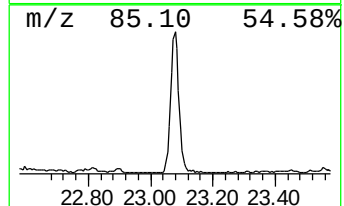
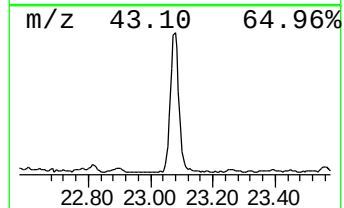
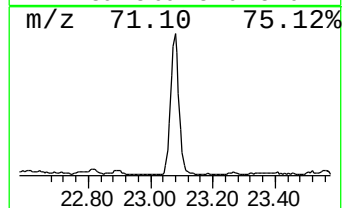
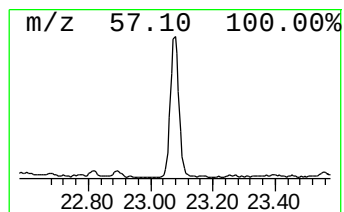
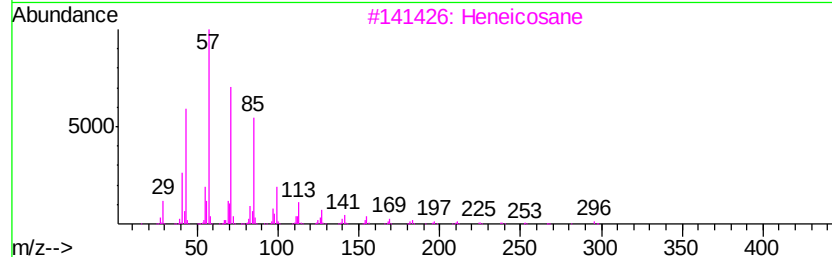
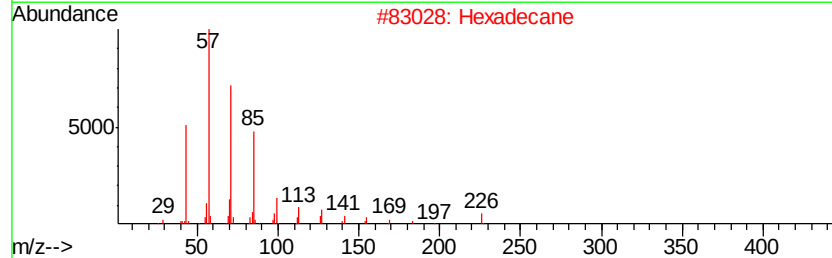
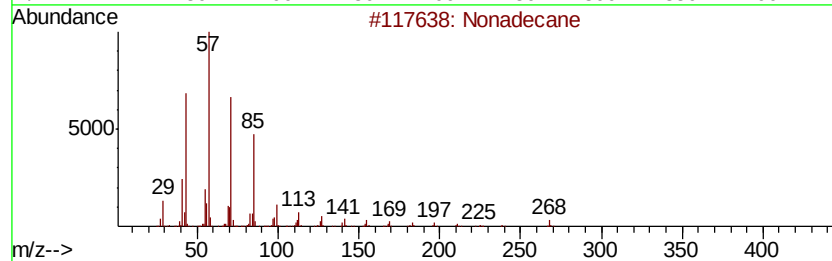
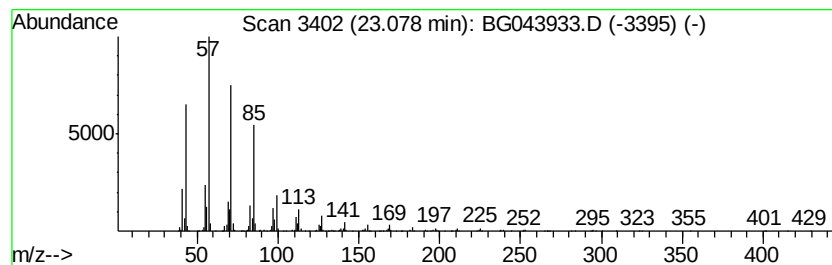
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TIC Library : C:\Database\NIST11.L
 TIC Integration Parameters: LSCINT.P

 Peak Number 11 Nonadecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.08	8.36 ng	914118	Chrysene-d12	21.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane	268	C19H40	000629-92-5	94
2		Hexadecane	226	C16H34	000544-76-3	93
3		Heneicosane	296	C21H44	000629-94-7	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		2-methyloctacosane	408	C29H60	1000376-72-8	91



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Data File : BG043933.D
Acq On : 6 Jan 2020 16:02
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Sample : K6482-11
Misc :
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Instrument :
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ClientSampleId :
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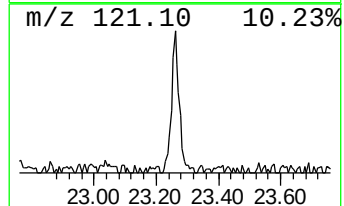
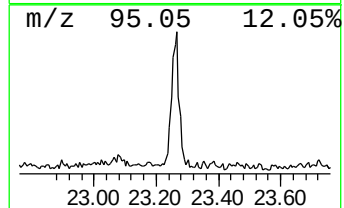
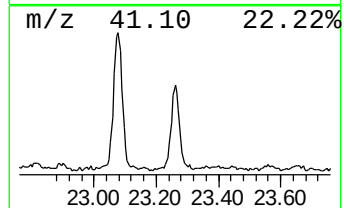
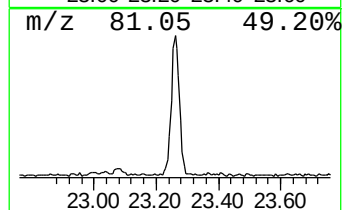
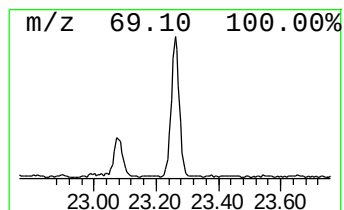
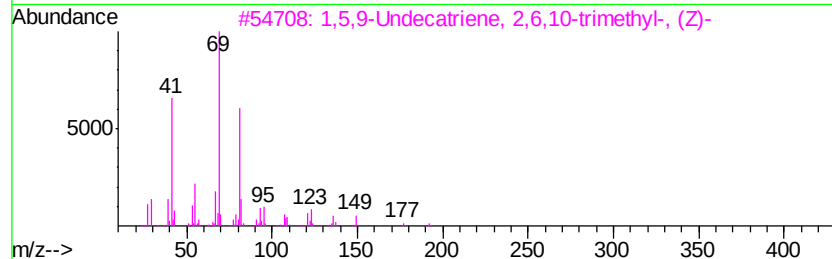
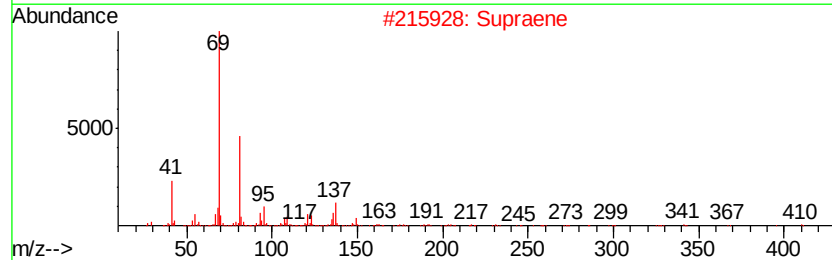
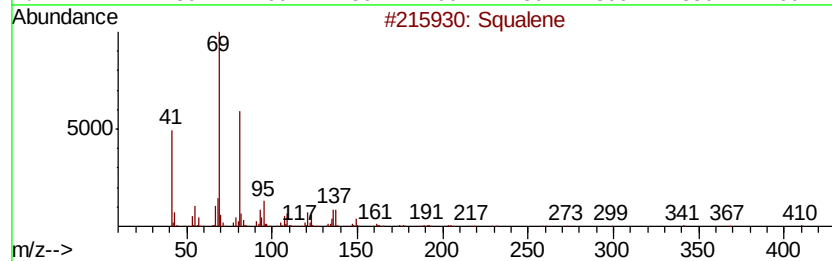
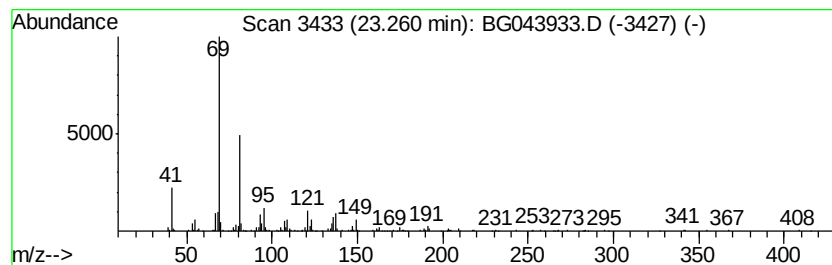
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Squalene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.26	3.26 ng	350680	Perylene-d12	24.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Squalene	410	C30H50	000111-02-4	91
2		Supraene	410	C30H50	007683-64-9	87
3		1,5,9-Undecatriene, 2,6,10-trime...	192	C14H24	062951-96-6	80
4		4,8,12-Tetradecatrienenitrile, 5...	245	C17H27N	005981-31-7	64
5		4,8,12-Tetradecatrienal, 5,9,13-...	248	C17H28O	066408-55-7	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010620\
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Acq On : 6 Jan 2020 16:02
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ALS Vial : 9 Sample Multiplier: 1

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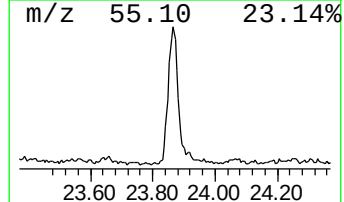
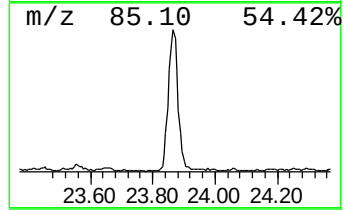
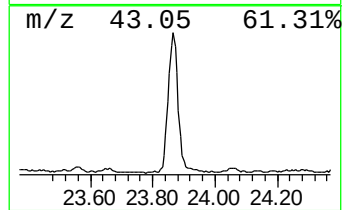
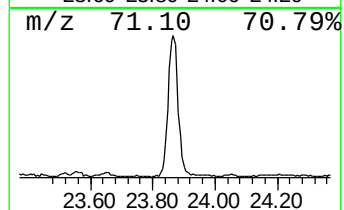
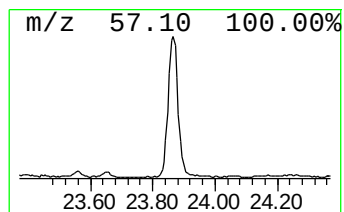
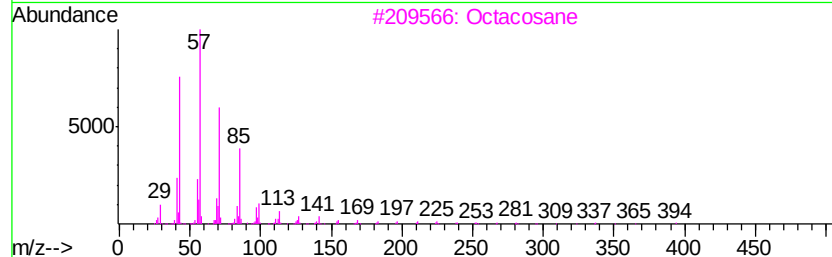
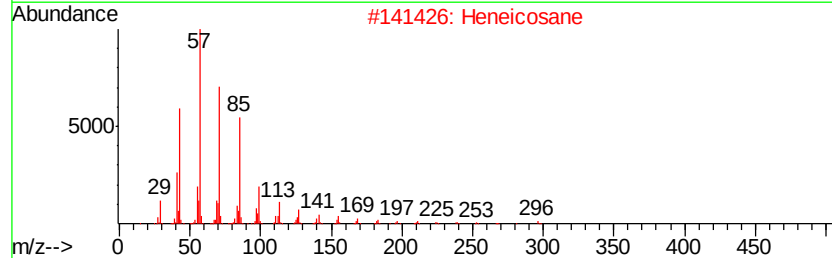
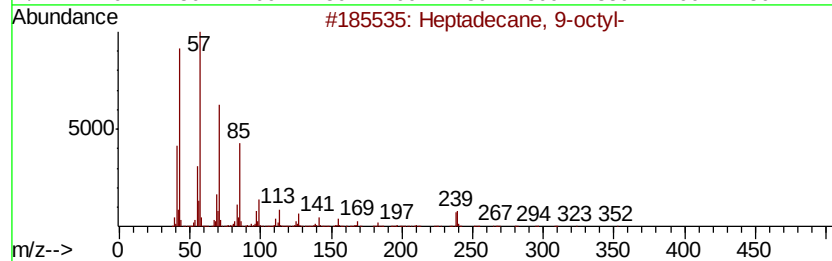
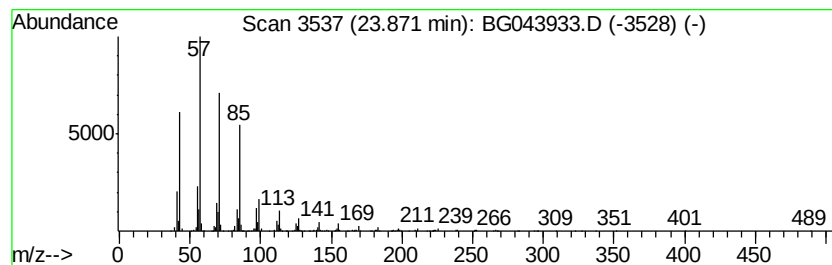
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Heptadecane, 9-octyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.87	8.95 ng	963630	Perylene-d12	24.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
2		Heneicosane	296	C21H44	000629-94-7	91
3		Octacosane	394	C28H58	000630-02-4	91
4		Docosane, 11-butyl-	366	C26H54	013475-76-8	91
5		Heptacosane	380	C27H56	000593-49-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010620\
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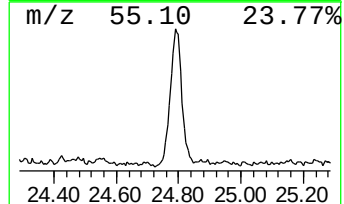
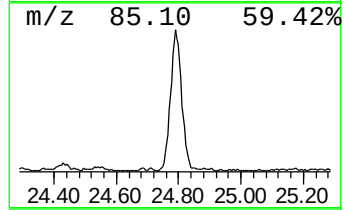
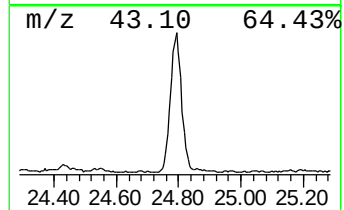
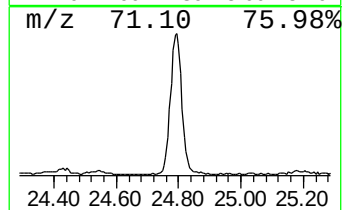
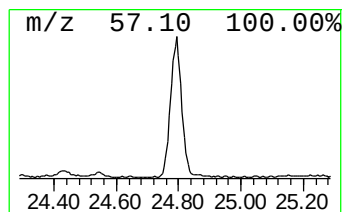
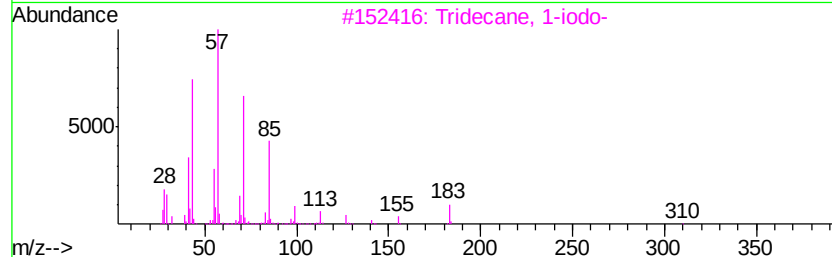
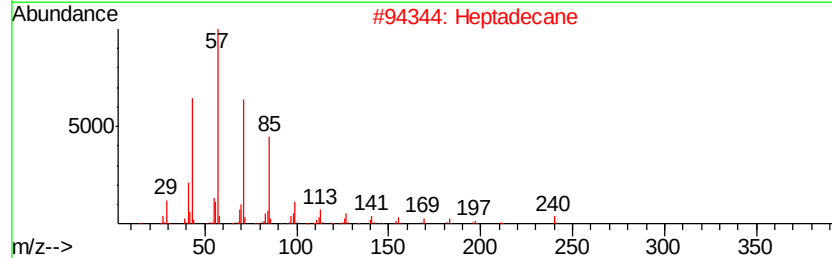
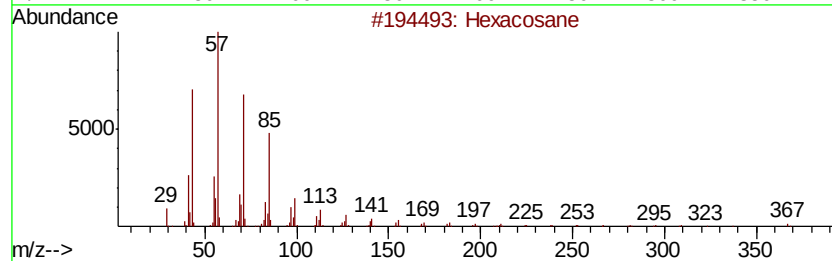
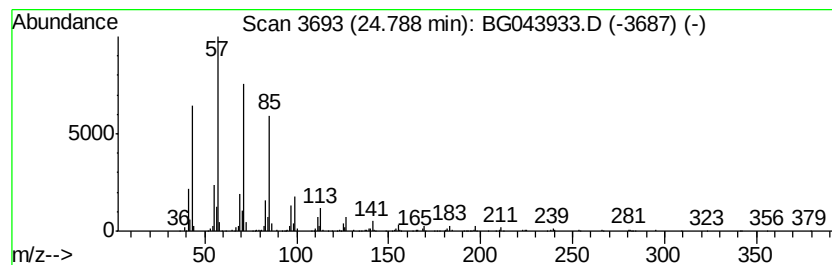
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Hexacosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.79	8.24 ng	887421	Perylene-d12	24.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexacosane	366	C26H54	000630-01-3	94
2		Heptadecane	240	C17H36	000629-78-7	93
3		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	93
4		Octacosane	394	C28H58	000630-02-4	91
5		Tetratetracontane	619	C44H90	007098-22-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010620\
Data File : BG043933.D
Acq On : 6 Jan 2020 16:02
Operator : JU
Sample : K6482-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FB

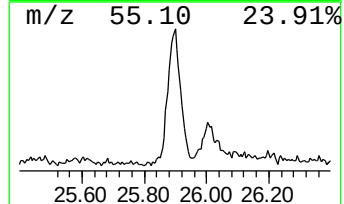
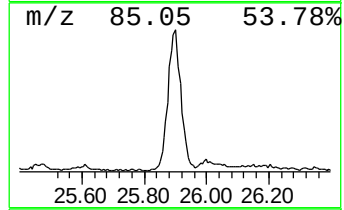
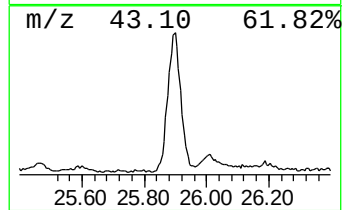
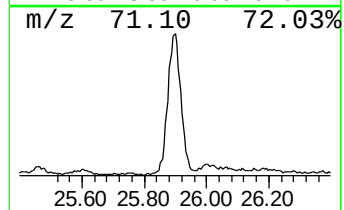
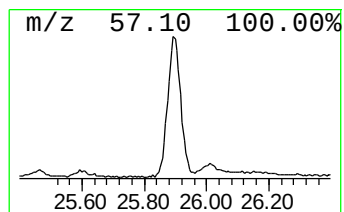
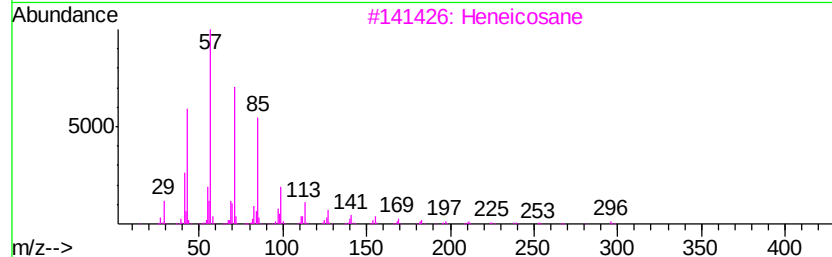
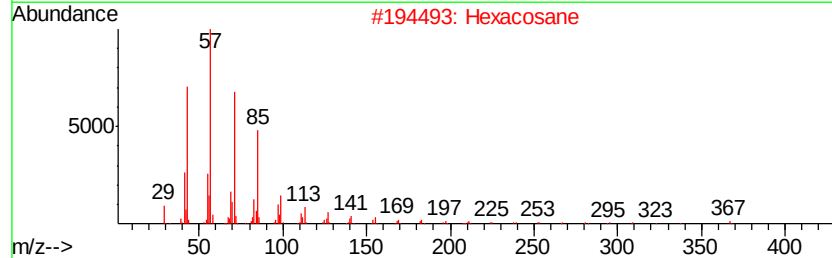
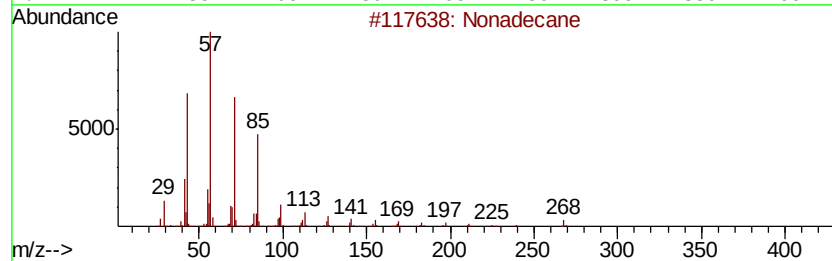
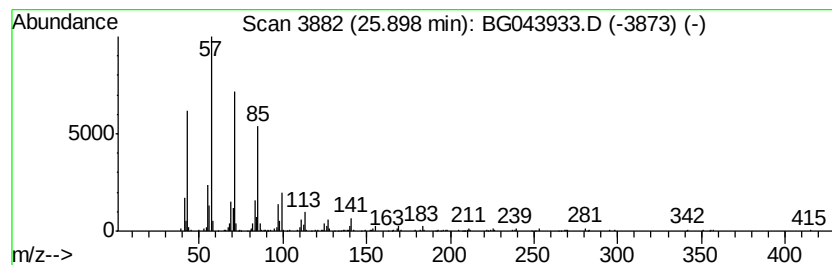
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 10-Methylnonadecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.90	6.53 ng	703143	Perylene-d12	24.71

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	93
2			Hexacosane	366	C26H54	000630-01-3	91
3			Heneicosane	296	C21H44	000629-94-7	87
4			10-Methylnonadecane	282	C20H42	056862-62-5	87
5			Octadecane	254	C18H38	000593-45-3	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010620\
Data File : BG043933.D
Acq On : 6 Jan 2020 16:02
Operator : JU
Sample : K6482-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
FB

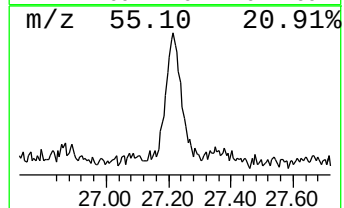
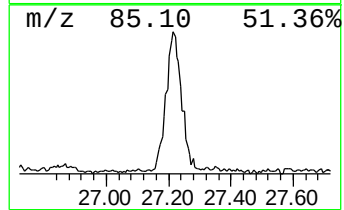
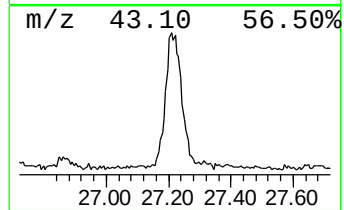
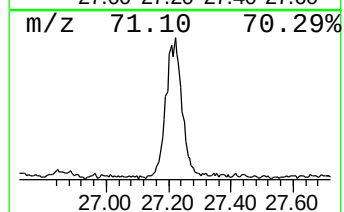
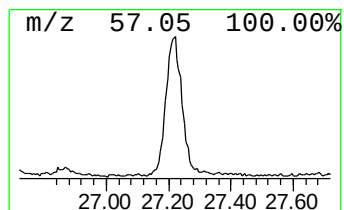
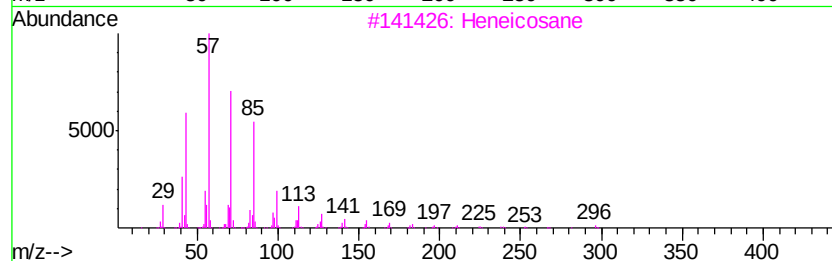
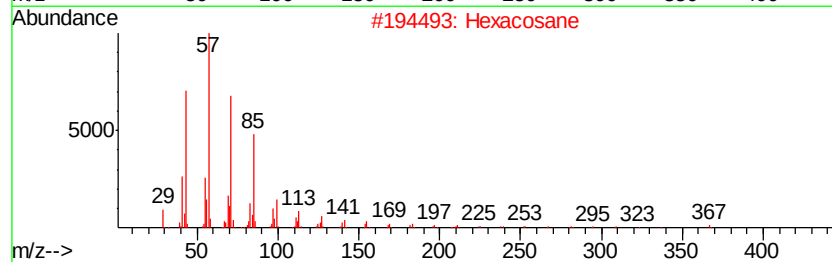
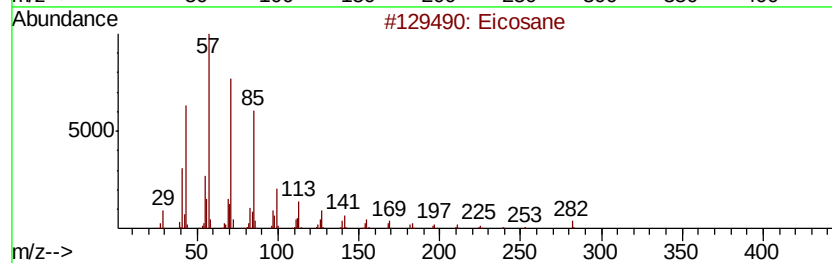
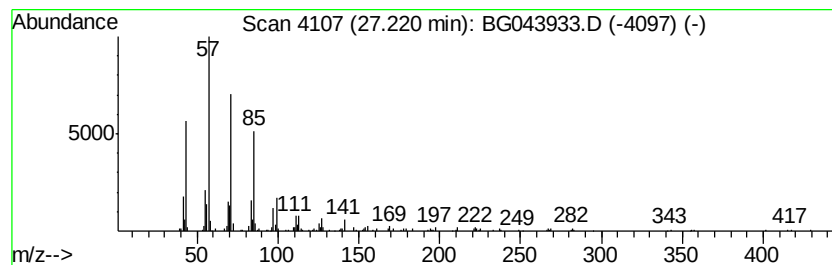
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Octacosane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.22	3.81 ng	410316	Perylene-d12	24.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	93
2		Hexacosane	366	C26H54	000630-01-3	90
3		Heneicosane	296	C21H44	000629-94-7	90
4		Octacosane	394	C28H58	000630-02-4	90
5		Tetracosane	338	C24H50	000646-31-1	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG010620\
 Data File : BG043933.D
 Acq On : 6 Jan 2020 16:02
 Operator : JU
 Sample : K6482-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FB

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...	3.14	99.8	ng	3715930	1	7.96	744758	20.0
2-Pentanone, 4-hy...	5.06	8.7	ng	322079	1	7.96	744758	20.0
unknown7.50	7.50	91.2	ng	3395780	1	7.96	744758	20.0
unknown17.46	17.46	2.3	ng	237468	4	17.33	2080210	20.0
Heptadecane, 2,6,...	20.27	2.6	ng	283739	5	21.58	2185960	20.0
Eicosane	20.76	3.7	ng	404277	5	21.58	2185960	20.0
1-Hexadecanesulfo...	21.26	14.0	ng	1533340	5	21.58	2185960	20.0
Heptadecane	21.80	5.7	ng	623654	5	21.58	2185960	20.0
Pentadecane, 8-he...	22.40	7.7	ng	840007	5	21.58	2185960	20.0
Nonadecane	23.08	8.4	ng	914118	5	21.58	2185960	20.0
Squalene	23.26	3.3	ng	350680	6	24.71	2153850	20.0
Heptadecane, 9-oc...	23.87	8.9	ng	963630	6	24.71	2153850	20.0
Hexacosane	24.79	8.2	ng	887421	6	24.71	2153850	20.0
10-Methylnonadecane	25.90	6.5	ng	703143	6	24.71	2153850	20.0
Octacosane	27.22	3.8	ng	410316	6	24.71	2153850	20.0