

Data Path : Z:\HPCHEM1\BNA G\DATA\BG042315\
 Data File : BG016681.D
 Acq On : 24 Apr 2015 10:21
 Operator : TP/IZ
 Sample : G1938-14
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SB-77D

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:\HPCHEM1\BNA_G\METHODS\8270-BG042315.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	2.740	6	9	15	rVB	97736	111982	3.20%	0.453%
2	4.691	336	341	351	rVB	119836	162068	4.63%	0.656%
3	5.173	417	423	440	rBV	859260	1215574	34.73%	4.917%
4	6.783	690	697	709	rBV	918640	1341203	38.32%	5.425%
5	7.123	748	755	764	rBV	890862	1345297	38.44%	5.442%
6	7.588	826	834	842	rBV	181794	280422	8.01%	1.134%
7	7.905	878	888	896	rBV	609989	956523	27.33%	3.869%
8	8.745	1023	1031	1040	rBV	454381	733832	20.97%	2.968%
9	10.372	1301	1308	1319	rBV	249301	419795	11.99%	1.698%
10	12.864	1724	1732	1742	rBV	1228165	1741873	49.77%	7.046%
11	13.710	1870	1876	1883	rBV	56854	83195	2.38%	0.337%
12	14.244	1960	1967	1974	rBV2	398083	600482	17.16%	2.429%
13	15.743	2215	2222	2232	rBV	895839	1264752	36.14%	5.116%
14	16.988	2428	2434	2439	rBV2	548467	776515	22.19%	3.141%
15	17.035	2439	2442	2447	rVB	39104	53046	1.52%	0.215%
16	17.917	2586	2592	2594	rBV2	25020	50453	1.44%	0.204%
17	17.999	2602	2606	2609	rBV2	38836	55686	1.59%	0.225%
18	18.099	2619	2623	2628	rVB	329254	425300	12.15%	1.720%
19	18.193	2635	2639	2647	rVB4	26529	52547	1.50%	0.213%
20	18.275	2647	2653	2660	rVV	454714	636087	18.17%	2.573%
21	18.340	2660	2664	2667	rVV3	46641	76591	2.19%	0.310%
22	18.469	2680	2686	2695	rVB	2714972	3499893	100.00%	14.157%
23	18.616	2705	2711	2716	rVB2	115137	161383	4.61%	0.653%
24	18.745	2726	2733	2739	rVB4	42224	80520	2.30%	0.326%
25	18.827	2739	2747	2753	rVV8	27807	58547	1.67%	0.237%
26	18.886	2753	2757	2764	rVB2	34044	53429	1.53%	0.216%
27	19.109	2790	2795	2801	rVV	434738	515520	14.73%	2.085%
28	19.327	2824	2832	2837	rBV3	77485	116318	3.32%	0.470%
29	19.415	2842	2847	2850	rBV2	23641	41989	1.20%	0.170%
30	19.503	2858	2862	2869	rVB2	41884	58716	1.68%	0.238%
31	19.579	2871	2875	2878	rBV3	31526	42667	1.22%	0.173%
32	19.626	2878	2883	2896	rVB	2021864	2487631	71.08%	10.062%
33	19.767	2904	2907	2911	rBV3	35188	39937	1.14%	0.162%
34	19.844	2912	2920	2925	rVV	2541910	3243137	92.66%	13.118%

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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

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35	20.049	2951	2955	2958	rBV3	26641	36796	1.05%	0.149%
36	20.373	3006	3010	3014	rVB2	42357	43511	1.24%	0.176%
37	20.895	3095	3099	3109	rBV2	93959	150330	4.30%	0.608%
38	21.177	3141	3147	3157	rBV	724046	884699	25.28%	3.579%
39	23.381	3515	3522	3537	rVB	449658	824169	23.55%	3.334%

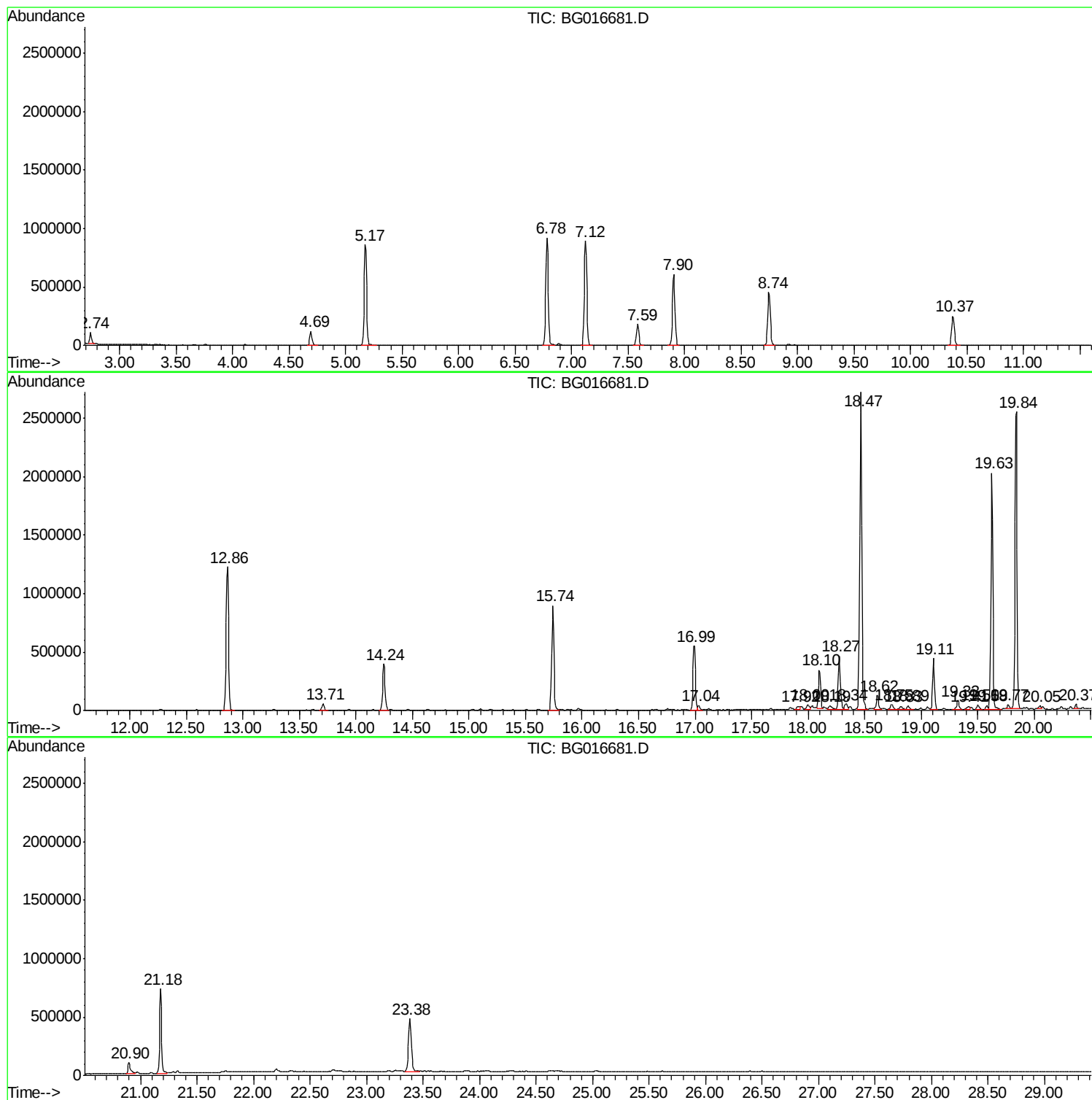
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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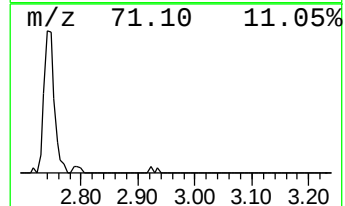
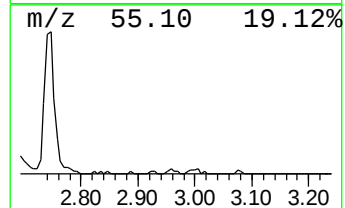
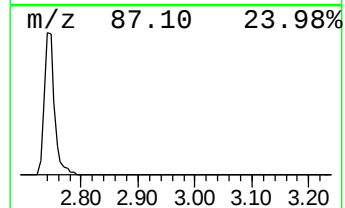
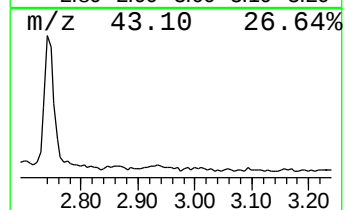
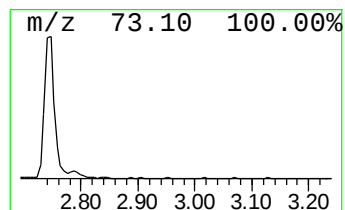
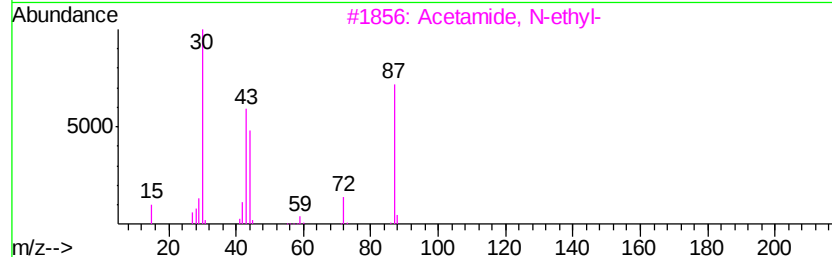
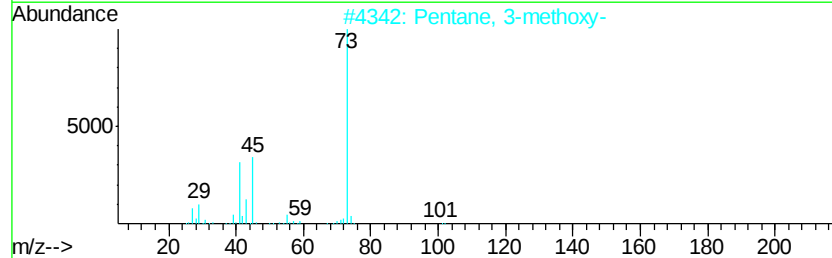
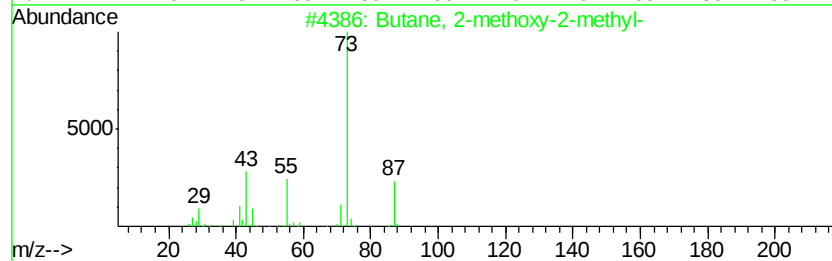
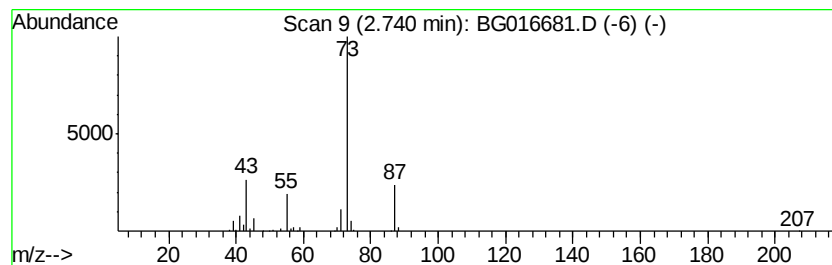
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.74	7.99 ng	111982	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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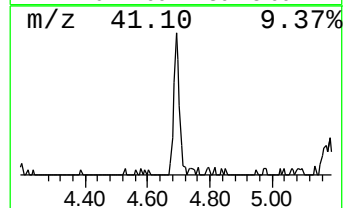
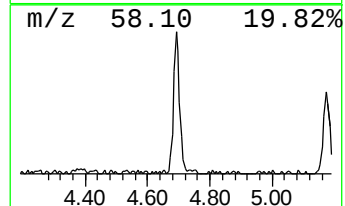
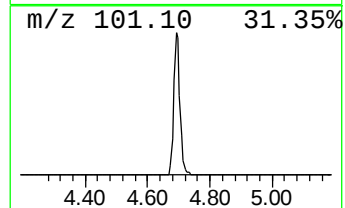
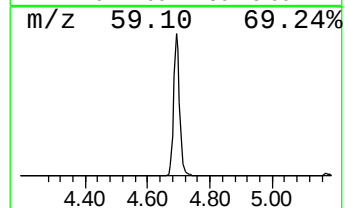
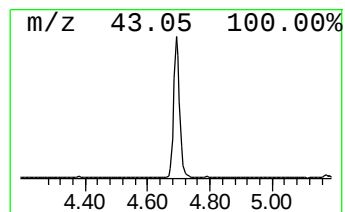
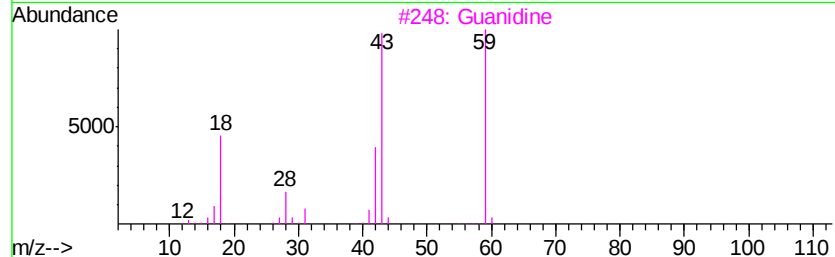
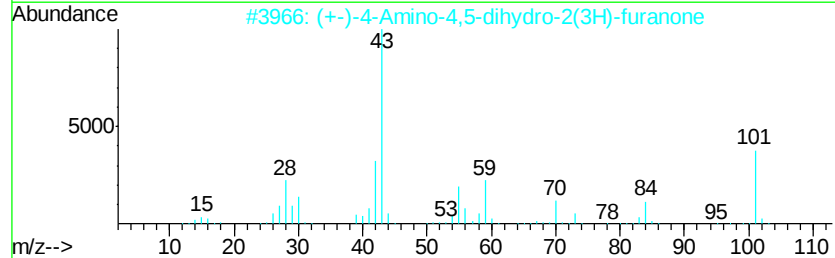
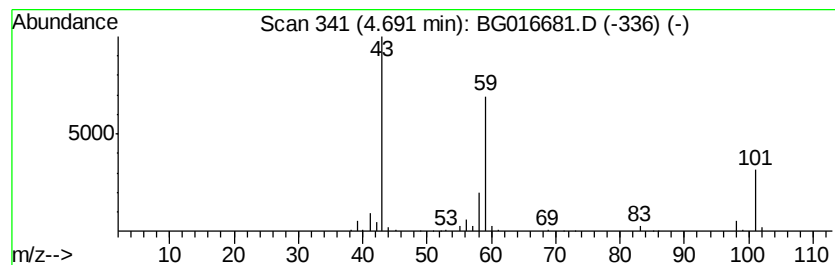
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042315.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.69	11.56 ng	162068	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	38
3		Guanidine	59	CH5N3	000113-00-8	38
4		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	12
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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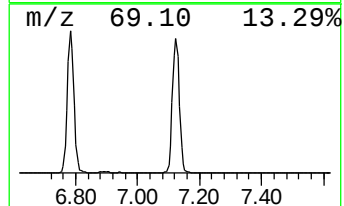
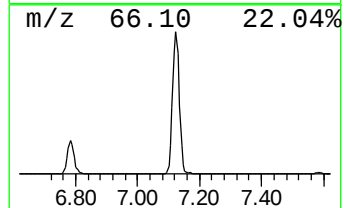
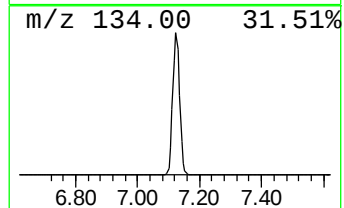
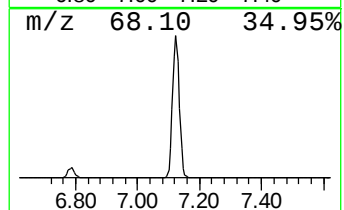
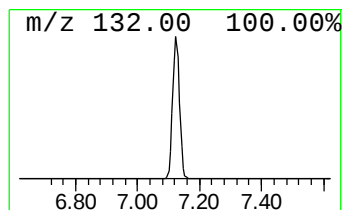
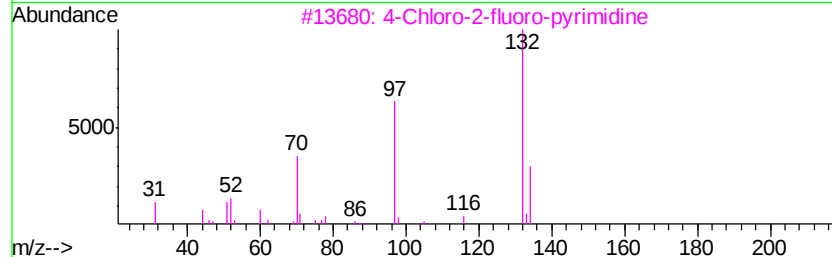
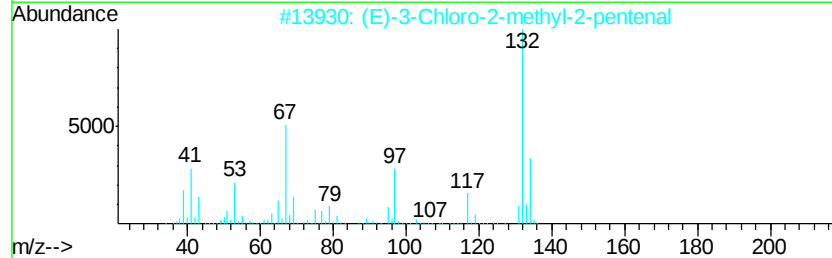
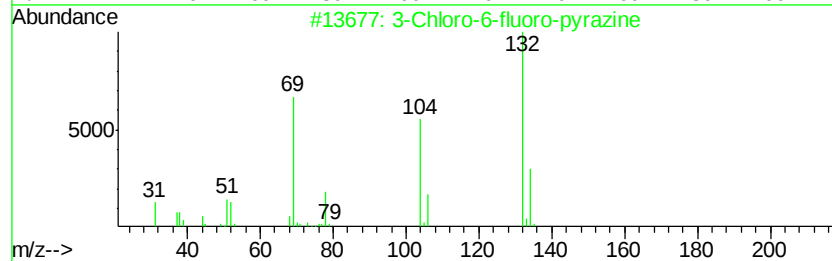
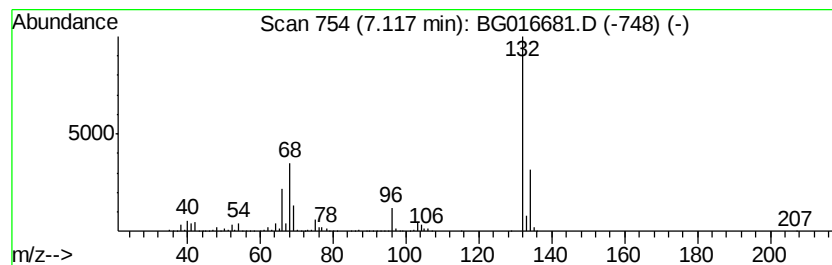
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown7.12 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.12	95.95 ng	1345300	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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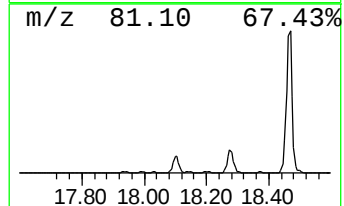
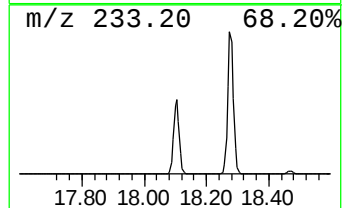
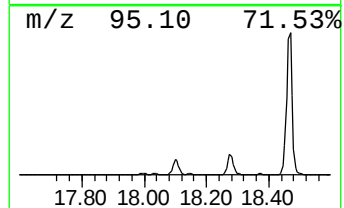
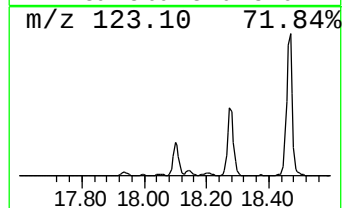
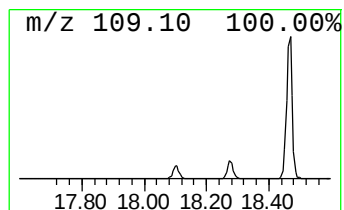
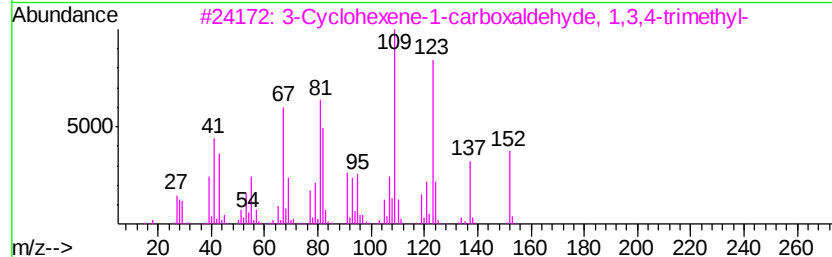
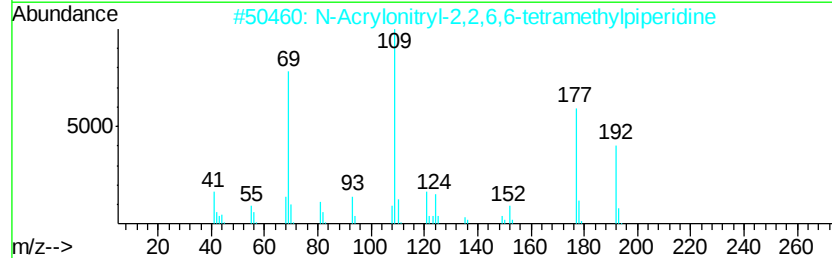
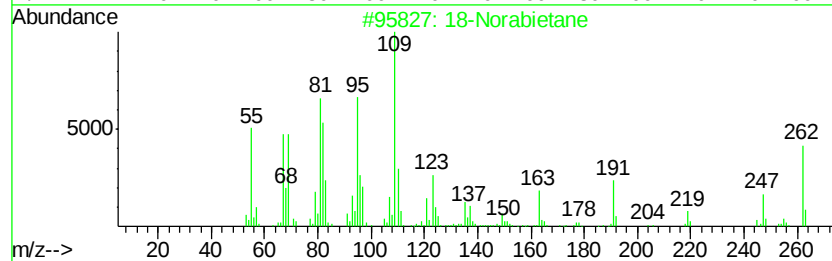
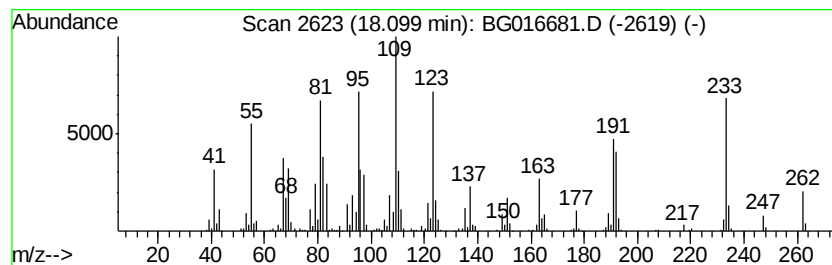
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 18-Norabietane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.10	10.95 ng	425300	Phenanthrene-d10	16.99

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	18-Norabietane		262	C19H34	1000293-16-6	55
2	N-Acrylonitril-2,2,6,6-tetrameth...		192	C12H20N2	077376-88-6	30
3	3-Cyclohexene-1-carboxaldehyd...		152	C10H16O	040702-26-9	14
4	4-Triethylsilylbut-1-en-3-yne		166	C10H18Si	001693-70-5	14
5	Ethanone, 1-(1,4-dimethyl-3-cycl...		152	C10H16O	043219-68-7	14



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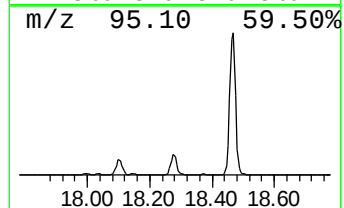
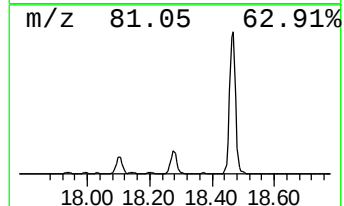
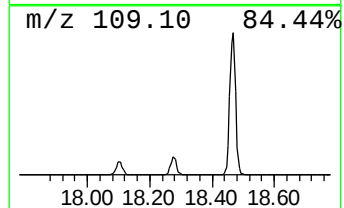
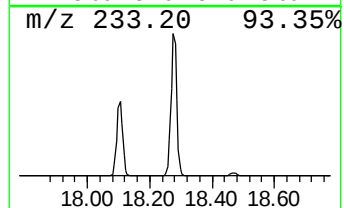
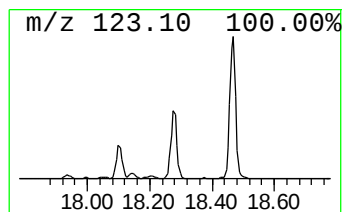
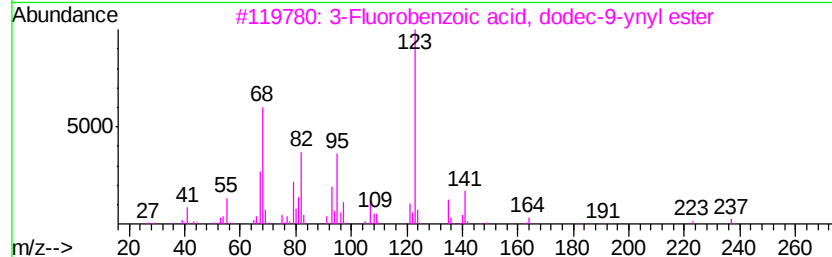
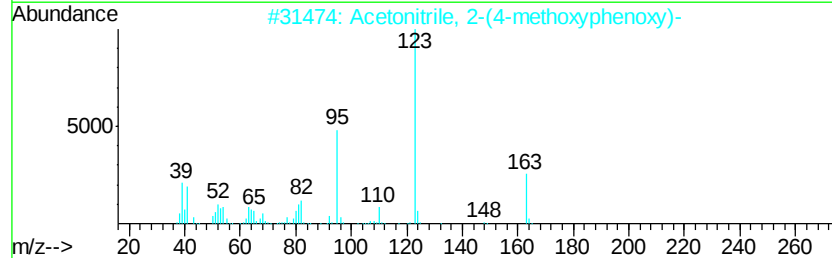
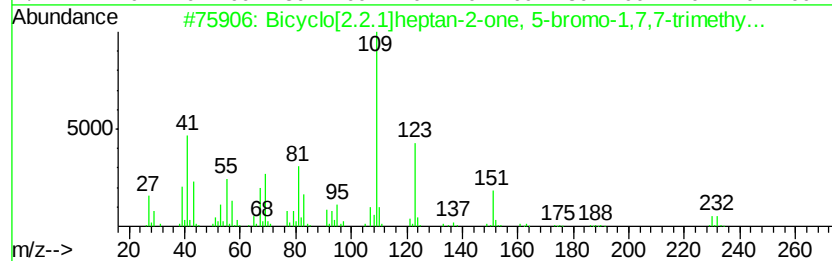
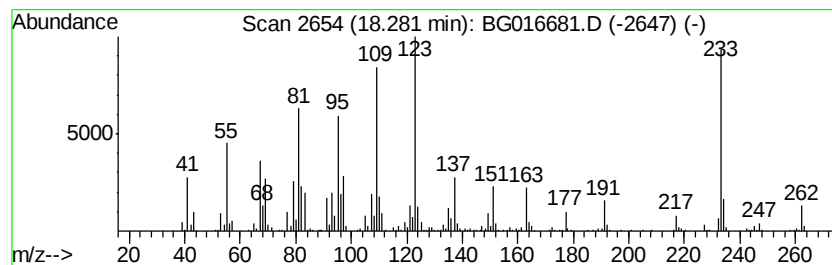
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Peak Number 6 unknown18.28 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.28	16.38 ng	636087	Phenanthrene-d10	16.99

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Bicyclo[2.2.1]heptan-2-one, 5-br...	230	C10H15BrO	010293-00-2	27
2		Acetonitrile, 2-(4-methoxyphenoxy)-	163	C9H9NO2	022446-12-4	22
3		3-Fluorobenzoic acid, dodec-9-yn...	304	C19H25FO2	1000283-01-6	18
4		Cyclohexene, 4-(4-ethylcyclohexy...	262	C19H34	301643-32-3	15
5		Bicyclo[2.2.1]heptane-1-methanes...	232	C10H16O4S	005872-08-2	14



Data Path : Z:\HPCHEM1\BNA G\DATA\BG042315\
Data File : BG016681.D
Acq On : 24 Apr 2015 10:21
Operator : TP/IZ
Sample : G1938-14
Misc :
ALS Vial : 29 Sample Multiplier: 1

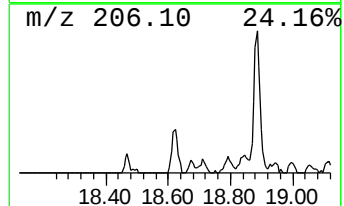
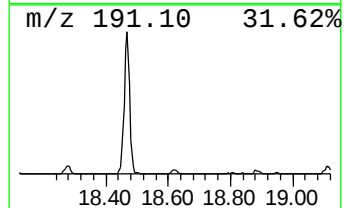
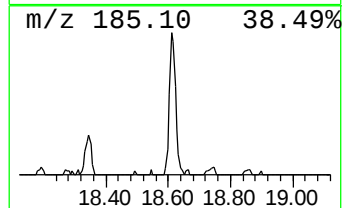
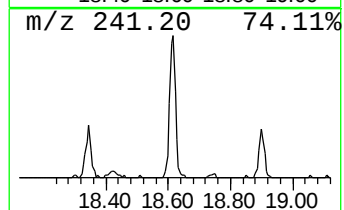
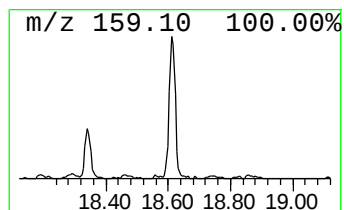
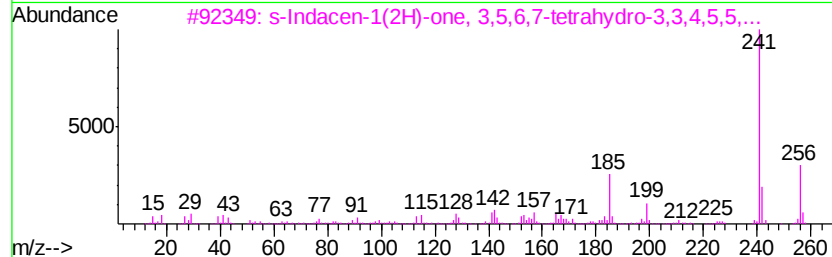
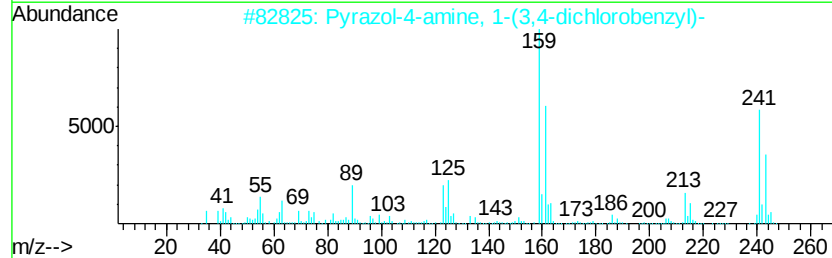
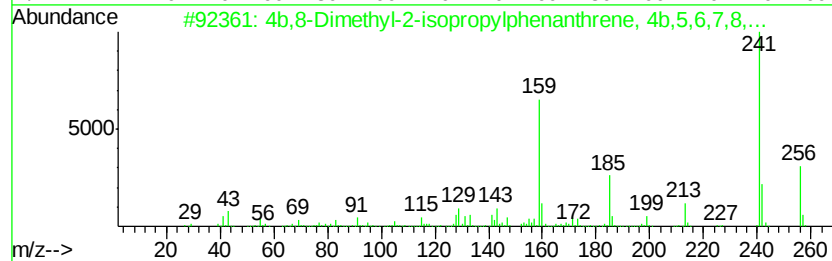
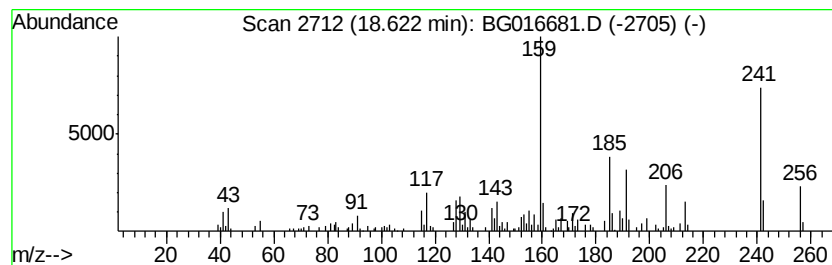
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ClientSampleId :
SB-77D

Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 4b,8-Dimethyl-2-isopropylph... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.62	4.16 ng	161383	Phenanthrene-d10	16.99	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4b,8-Dimethyl-2-isopropylphenant...	256	C19H28	1000197-14-1	91
2	Pyrazol-4-amine, 1-(3,4-dichloro...	241	C10H9Cl2N3	1000273-77-4	50
3	s-Indacen-1(2H)-one, 3,5,6,7-tet...	256	C18H24O	038754-94-8	42
4	Naphthalene, 6-ethyl-1,2,3,4-tet...	256	C19H28	301643-35-6	38
5	1-Methyl-10,18-bisnorabieta-8,11...	256	C19H28	1000293-16-9	30



Data Path : Z:\HPCHEM1\BNA G\DATA\BG042315\
Data File : BG016681.D
Acq On : 24 Apr 2015 10:21
Operator : TP/IZ
Sample : G1938-14
Misc :
ALS Vial : 29 Sample Multiplier: 1

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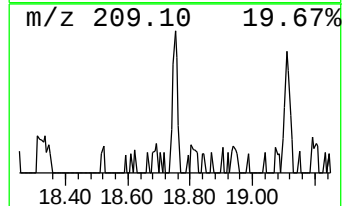
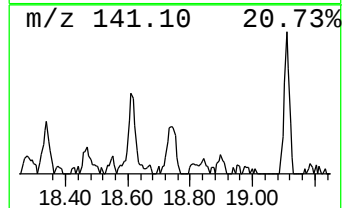
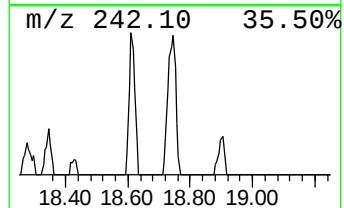
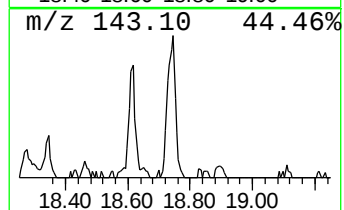
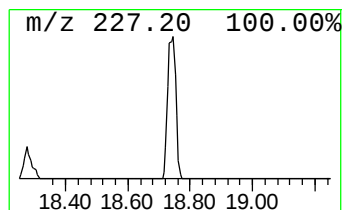
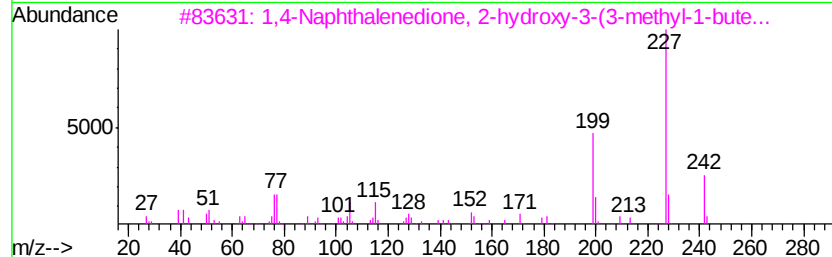
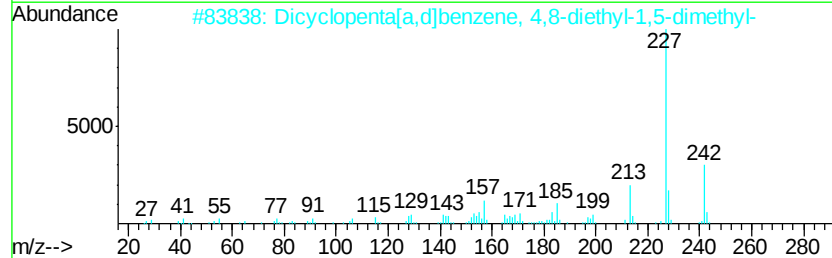
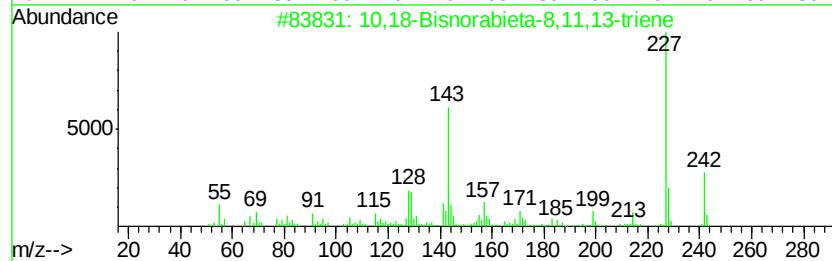
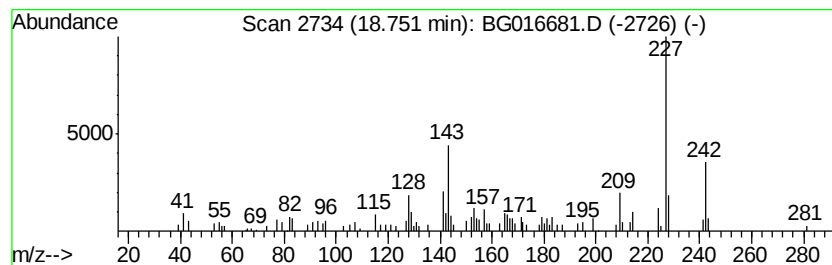
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 10,18-Bisnorabieta-8,11,13-... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.75	2.07 ng	80520	Phenanthrene-d10	16.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	10,18-Bisnorabieta-8,11,13-triene	242	C18H26	032624-67-2	96
2		Dicyclopenta[a,d]benzene, 4,8-di...	242	C18H26	1000156-41-6	91
3		1,4-Naphthalenedione, 2-hydroxyv-...	242	C15H14O3	004042-39-1	64
4		s-Indacene-1,7-dione, 2,3,5,6-te...	242	C16H18O2	055591-17-8	49
5		7-Diethylamino-2-oxo-2H-chromene...	242	C14H14N2O2	332411-59-3	46



Data Path : Z:\HPCHEM1\BNA G\DATA\BG042315\
Data File : BG016681.D
Acq On : 24 Apr 2015 10:21
Operator : TP/IZ
Sample : G1938-14
Misc :
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Instrument :
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ClientSampleID :
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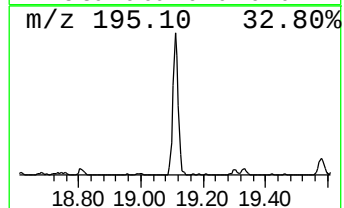
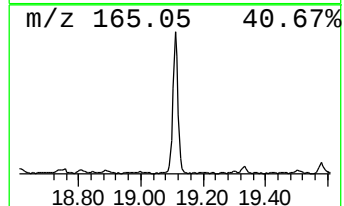
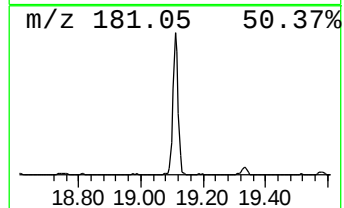
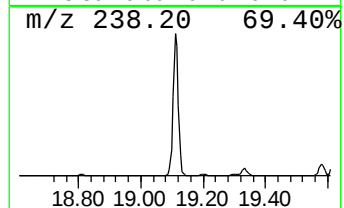
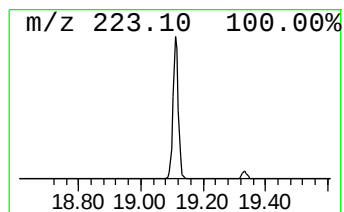
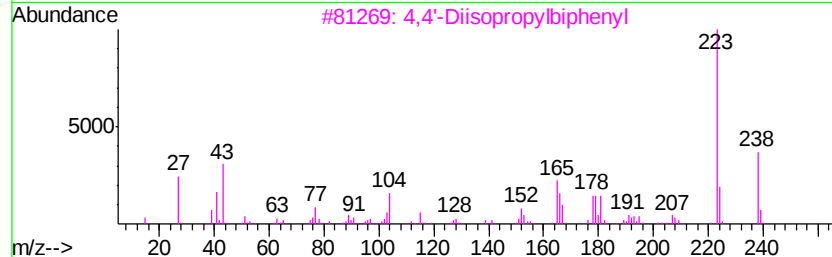
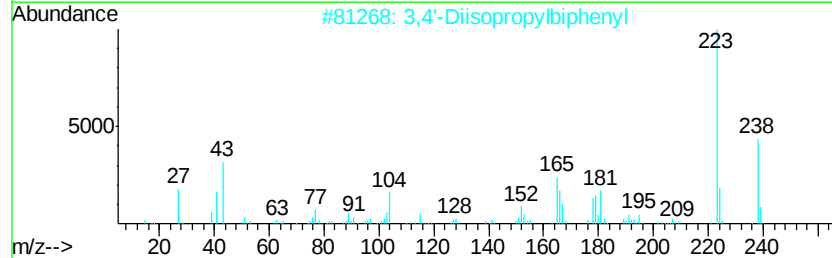
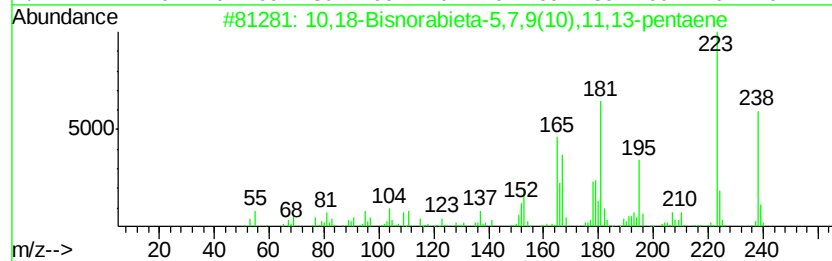
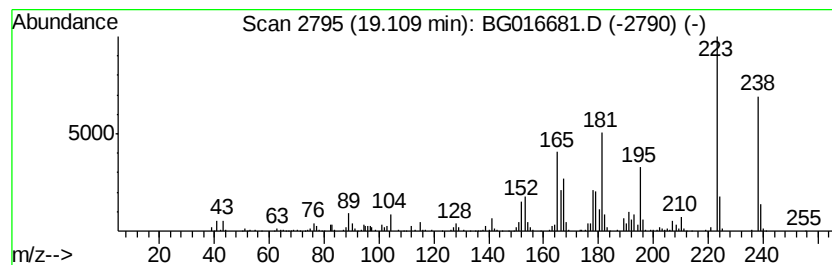
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 10,18-Bisnorabieta-5,7,9(10... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.11	11.65 ng	515520	Chrysene-d12	21.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	10,18-Bisnorabieta-5,7,9(10),11,...	238	C18H22	006566-19-4	99
2		3,4'-Diisopropylbiphenyl	238	C18H22	061434-46-6	50
3		4,4'-Diisopropylbiphenyl	238	C18H22	018970-30-4	49
4		3-(N,N-Diethylamino)carbazole	238	C16H18N2	054994-31-9	46
5		Anthracene, 1,4-dimethoxy-	238	C16H14O2	013076-29-4	45



Data Path : Z:\HPCHEM1\BNA G\DATA\BG042315\
Data File : BG016681.D
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Sample : G1938-14
Misc :
ALS Vial : 29 Sample Multiplier: 1

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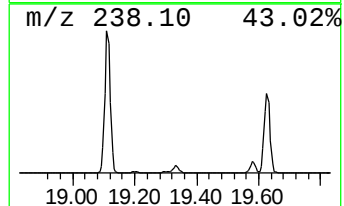
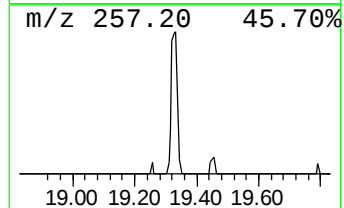
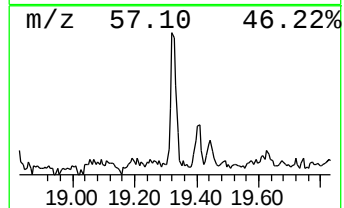
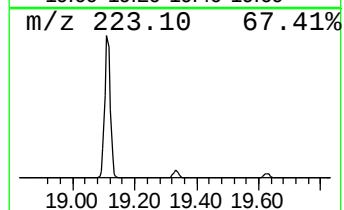
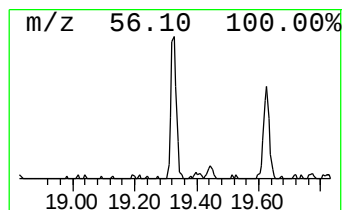
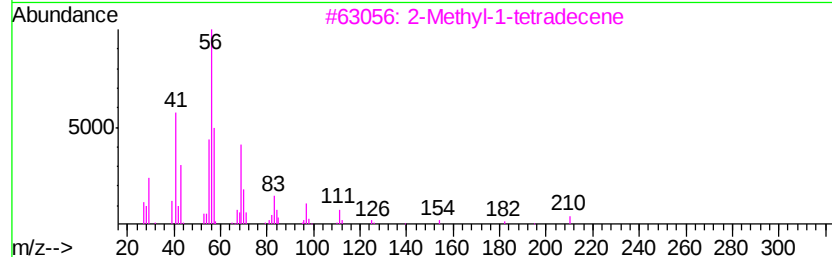
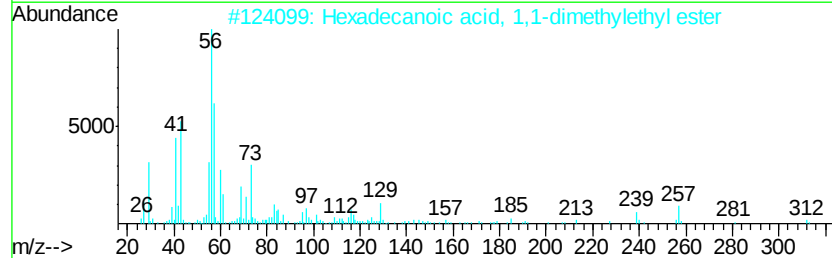
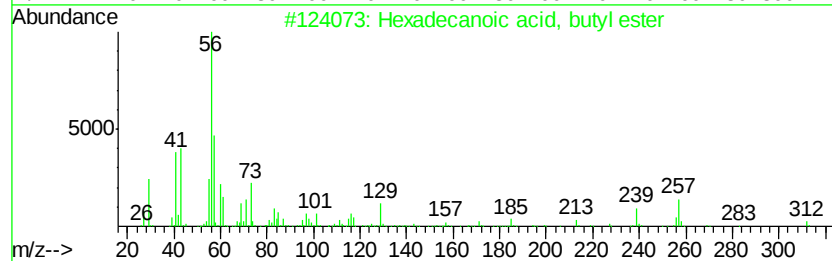
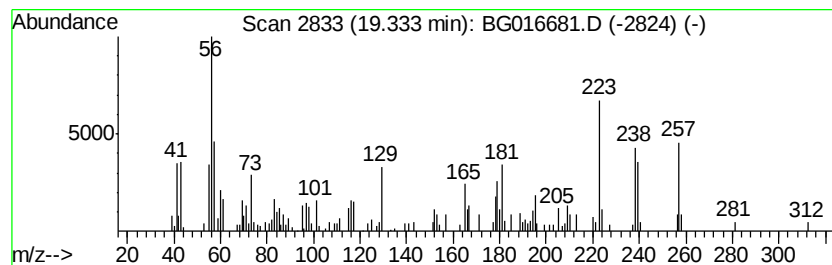
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Hexadecanoic acid, butyl ester Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.33	2.63 ng	116318	Chrysene-d12	21.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	95
2		Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	83
3		2-Methyl-1-tetradecene	210	C15H30	052254-38-3	38
4		2-Methyl-n-1-tridecene	196	C14H28	018094-01-4	38
5		Cyclopropane, 1-(1-methylethyl)-...	210	C15H30	041977-39-3	38



Data Path : Z:\HPCHEM1\BNA G\DATA\BG042315\
Data File : BG016681.D
Acq On : 24 Apr 2015 10:21
Operator : TP/IZ
Sample : G1938-14
Misc :
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Instrument :
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ClientSampleId :
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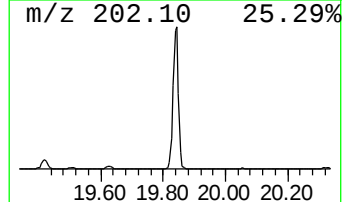
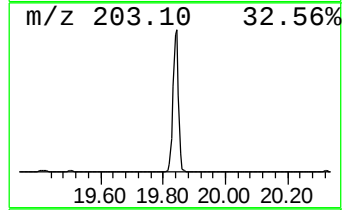
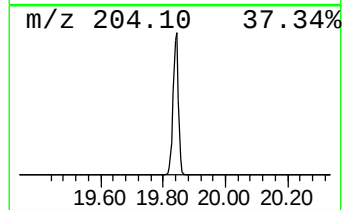
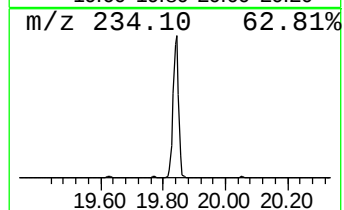
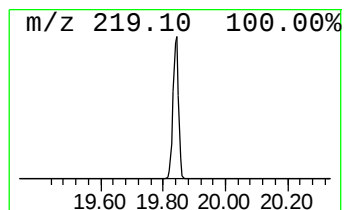
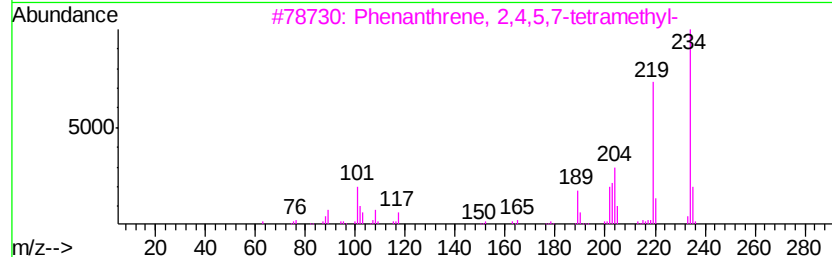
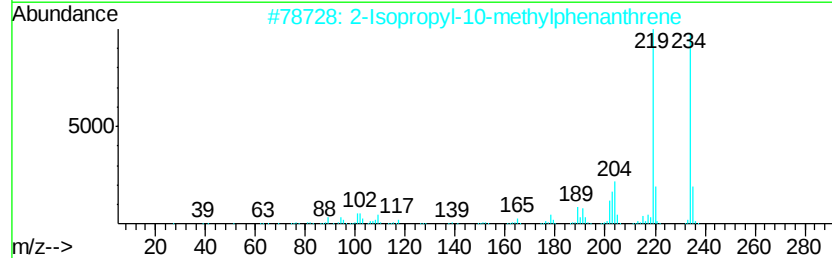
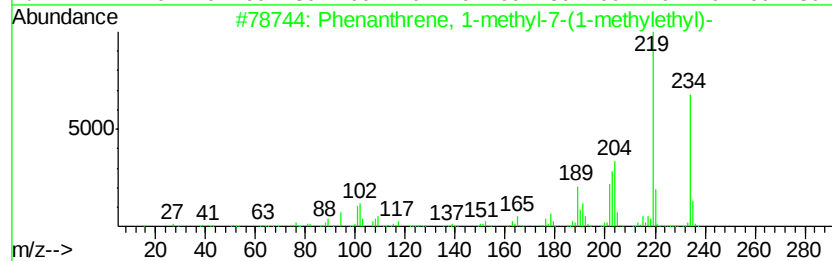
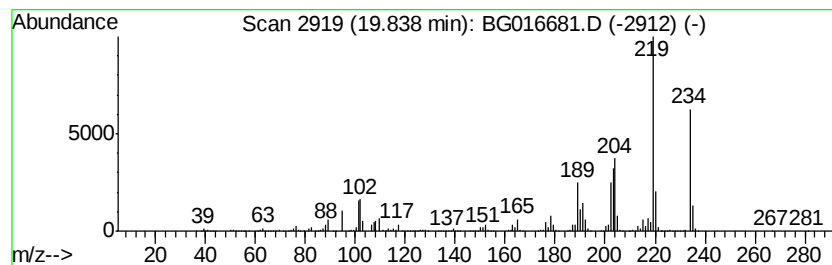
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Phenanthrene, 1-methyl-7-(1... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.84	73.32 ng	3243140	Chrysene-d12	21.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenanthrene, 1-methyl-7-(1-meth...	234	C18H18	000483-65-8	99
2		2-Isopropyl-10-methylphenanthrene	234	C18H18	066552-97-4	94
3		Phenanthrene, 2,4,5,7-tetramethyl-	234	C18H18	007396-38-5	86
4		1-Phenyl-4-(3,5-dimethylphenyl)b...	234	C18H18	1000202-15-0	80
5		1-(10-Methylantracen-9-yl)ethanone	234	C17H14O	036778-18-4	70



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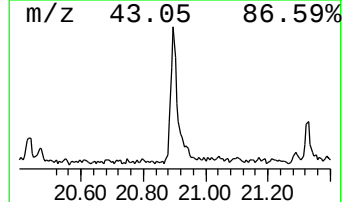
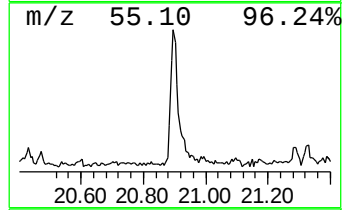
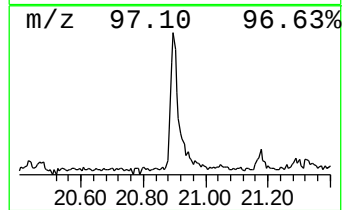
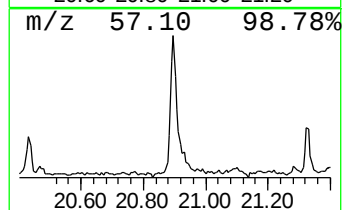
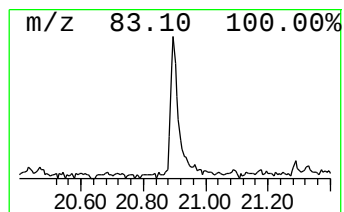
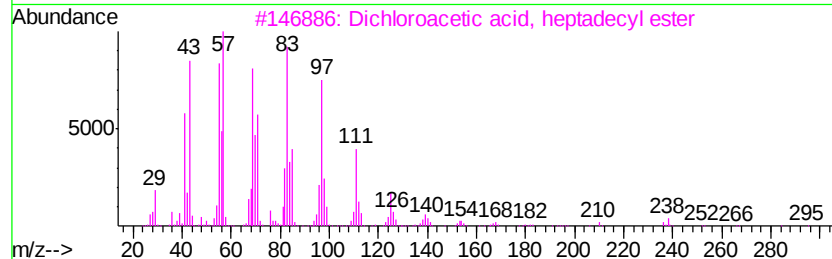
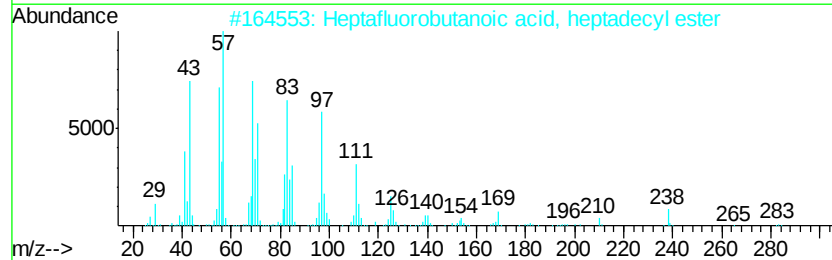
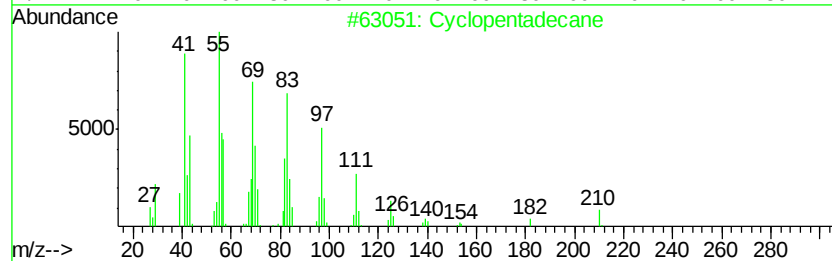
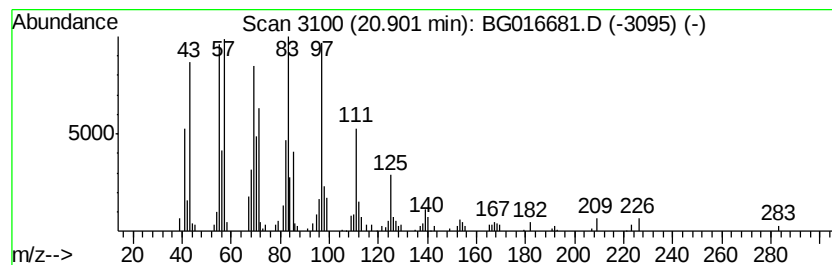
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG042315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Cyclopentadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.90	3.40 ng	150330	Chrysene-d12	21.18
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclopentadecane	210 C15H30	000295-48-7 94
2		Heptafluorobutanoic acid, heptad...	452 C21H35F7O2	1000282-97-3 94
3		Dichloroacetic acid, heptadecyl ...	366 C19H36Cl2O2	1000282-98-2 93
4		Cyclotetradecane	196 C14H28	000295-17-0 92
5		Trifluoroacetic acid, n-octadecy...	366 C20H37F3O2	079392-43-1 90



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG042315\
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ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG042315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.74	8.0	ng	111982	1	7.59	280422	20.0
2-Pentanone, 4-hy...	4.69	11.6	ng	162068	1	7.59	280422	20.0
unknown7.12	7.12	96.0	ng	1345300	1	7.59	280422	20.0
18-Norabietane	18.10	10.9	ng	425300	4	16.99	776515	20.0
unknown18.28	18.28	16.4	ng	636087	4	16.99	776515	20.0
4b,8-Dimethyl-2-i...	18.62	4.2	ng	161383	4	16.99	776515	20.0
10,18-Bisnorabiet...	18.75	2.1	ng	80520	4	16.99	776515	20.0
10,18-Bisnorabiet...	19.11	11.7	ng	515520	5	21.18	884699	20.0
Hexadecanoic acid...	19.33	2.6	ng	116318	5	21.18	884699	20.0
Phenanthrene, 1-m...	19.84	73.3	ng	3243140	5	21.18	884699	20.0
Cyclopentadecane	20.90	3.4	ng	150330	5	21.18	884699	20.0