

Data Path : Z:\HPCHEM1\BNA G\DATA\BG011217\
 Data File : BG025501.D
 Acq On : 13 Jan 2017 3:35
 Operator : UM/SJ
 Sample : I1135-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 W-11

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122116.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.261	406	412	419	rBV	221364	355607	4.21%	0.982%
2	5.737	486	493	504	rBV	687278	1247827	14.79%	3.446%
3	7.359	763	769	780	rBV	429854	853925	10.12%	2.358%
4	7.729	825	832	846	rBV	1280622	2435908	28.87%	6.727%
5	8.199	904	912	921	rBV2	271528	477183	5.66%	1.318%
6	8.522	956	967	979	rBV	1182215	2213858	26.24%	6.114%
7	8.881	1023	1028	1035	rVB3	48399	87472	1.04%	0.242%
8	9.298	1092	1099	1106	rBV3	109010	220660	2.62%	0.609%
9	9.386	1106	1114	1124	rBV	1155484	2169205	25.71%	5.990%
10	9.827	1183	1189	1194	rVB	69223	117457	1.39%	0.324%
11	10.191	1244	1251	1259	rBV7	48839	101039	1.20%	0.279%
12	10.408	1278	1288	1295	rBV2	218422	404159	4.79%	1.116%
13	11.031	1384	1394	1403	rBV	332454	736730	8.73%	2.035%
14	11.125	1404	1410	1417	rVB3	50647	97972	1.16%	0.271%
15	11.483	1464	1471	1478	rVB3	53896	116434	1.38%	0.322%
16	11.601	1484	1491	1495	rBV2	61687	111297	1.32%	0.307%
17	12.547	1643	1652	1660	rBV3	84230	176172	2.09%	0.487%
18	13.446	1798	1805	1813	rBV	2876059	4479476	53.09%	12.371%
19	14.151	1919	1925	1927	rBV7	52761	96492	1.14%	0.266%
20	14.827	2029	2040	2046	rBV2	597476	1080879	12.81%	2.985%
21	15.849	2208	2214	2221	rBV8	76124	158466	1.88%	0.438%
22	16.313	2286	2293	2306	rBV	2872893	4666943	55.32%	12.888%
23	16.466	2317	2319	2327	rVB9	47679	90615	1.07%	0.250%
24	17.570	2501	2507	2516	rVB	813523	1278370	15.15%	3.530%
25	18.411	2646	2650	2658	rBV4	126576	205831	2.44%	0.568%
26	19.668	2859	2864	2869	rBV7	71930	117258	1.39%	0.324%
27	20.150	2940	2946	2953	rBV	6090339	8436975	100.00%	23.300%
28	21.860	3231	3237	3245	rBV	1052266	1807382	21.42%	4.991%
29	25.261	3805	3816	3829	rVB2	610470	1869248	22.16%	5.162%

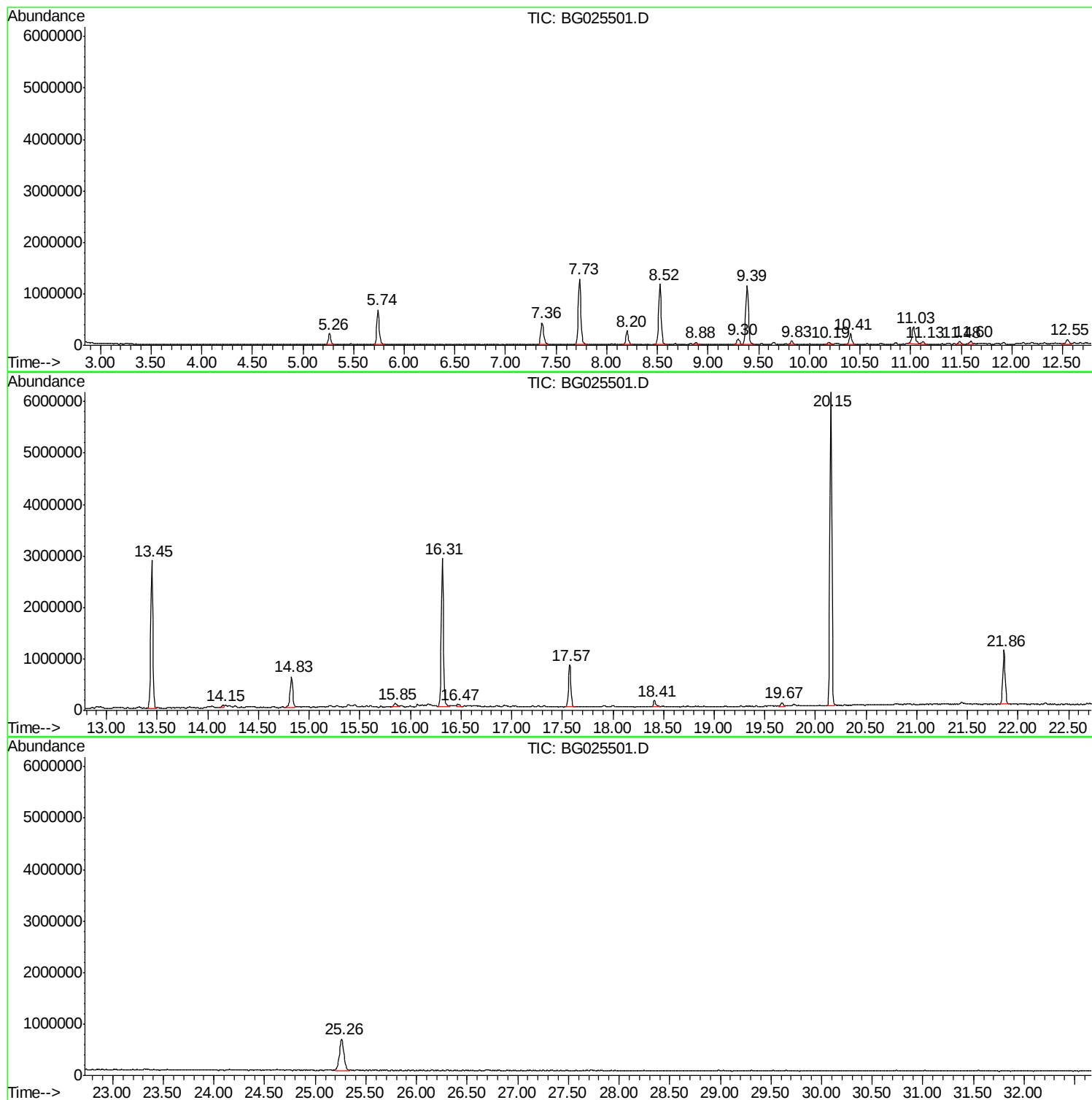
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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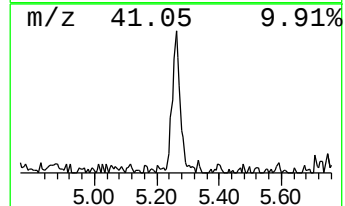
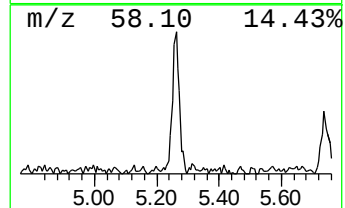
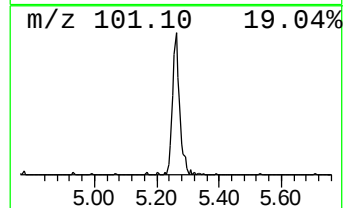
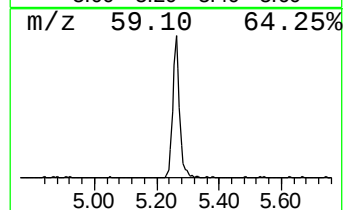
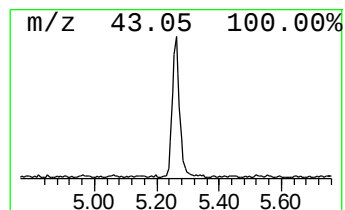
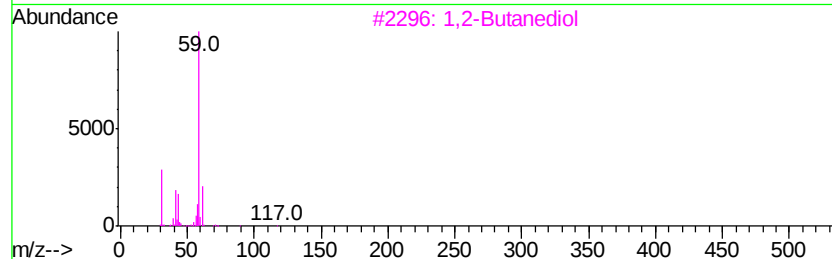
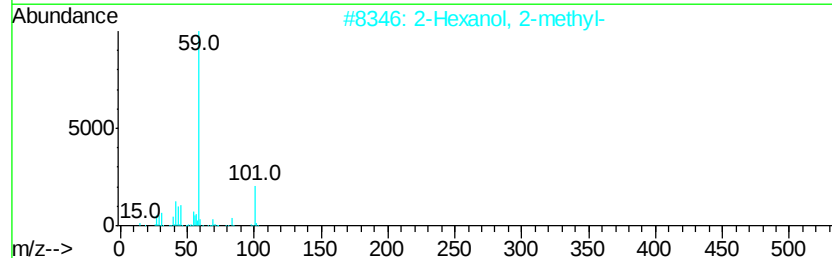
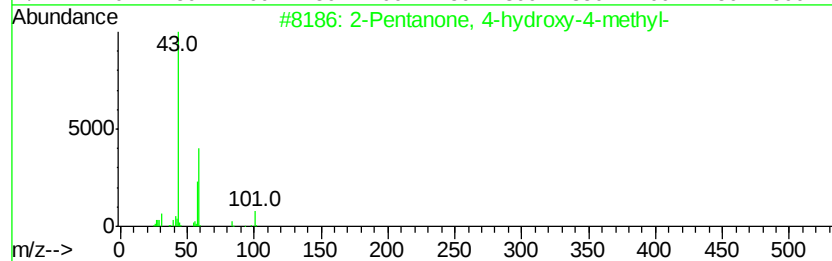
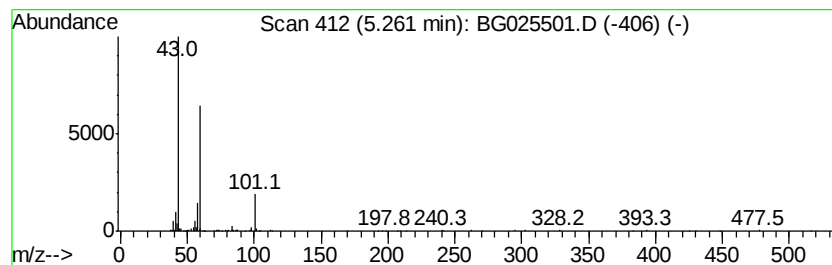
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.26	14.90 ng	355607	1,4-Dichlorobenzene-d4	8.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
2		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
3		1,2-Butanediol	90	C4H10O2	000584-03-2	23
4		.alpha.-Hydroxyisobutyric acid, ...	146	C6H10O4	1000374-31-3	17
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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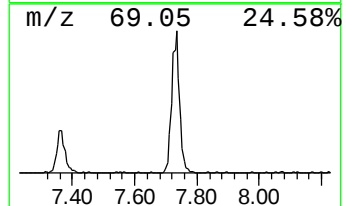
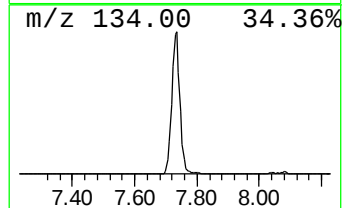
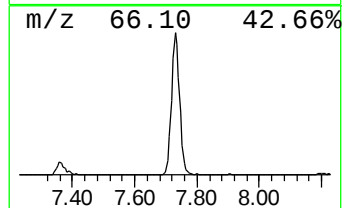
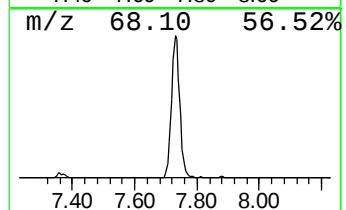
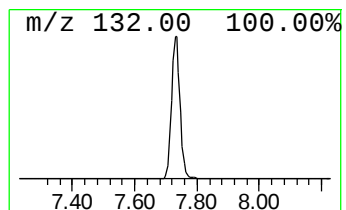
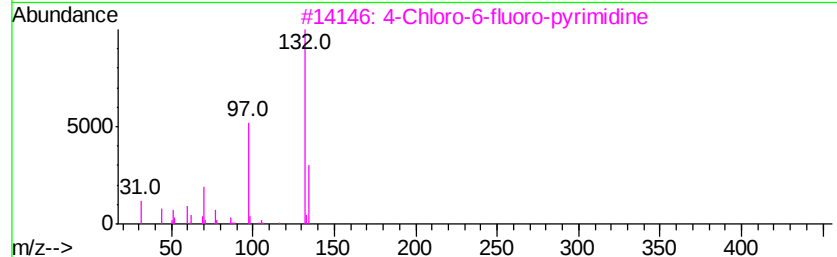
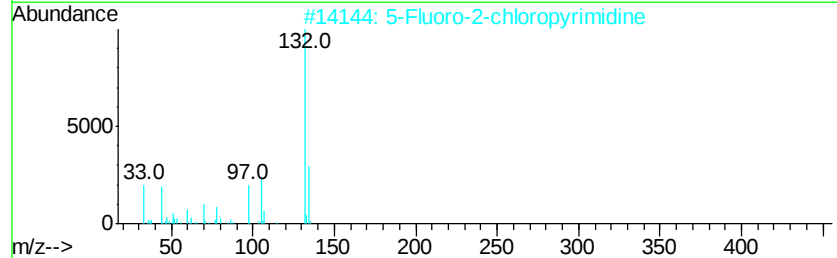
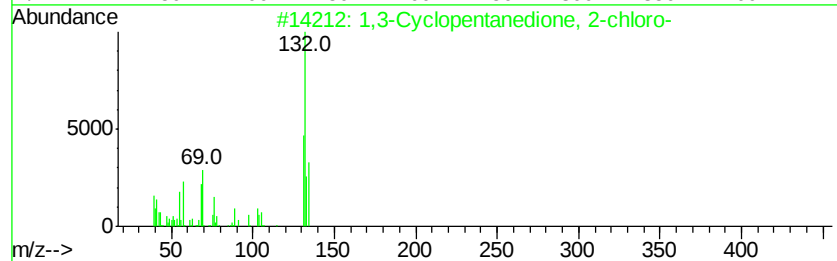
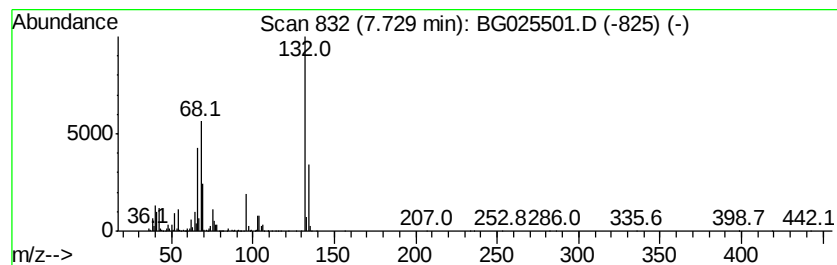
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Peak Number 2 unknown7.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.73	102.10 ng	2435910	1,4-Dichlorobenzene-d4	8.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	22
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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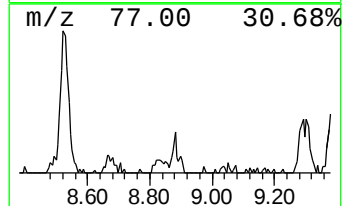
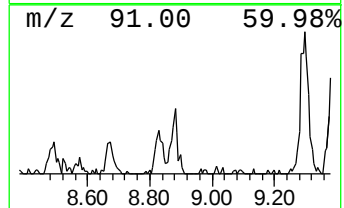
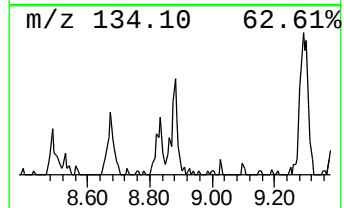
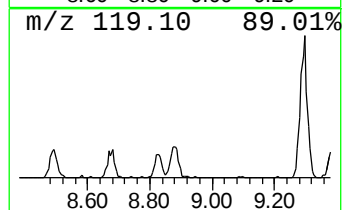
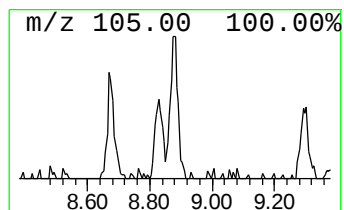
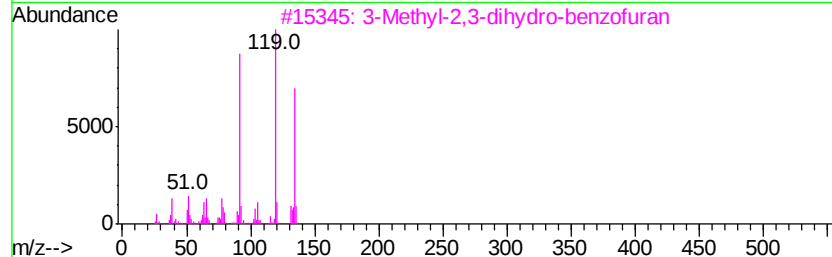
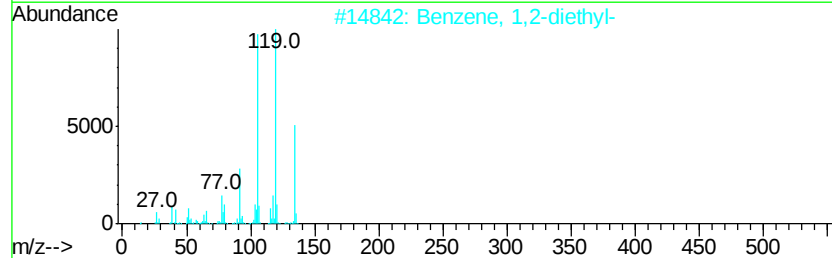
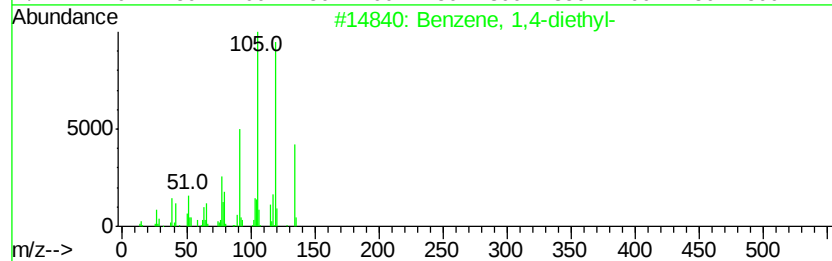
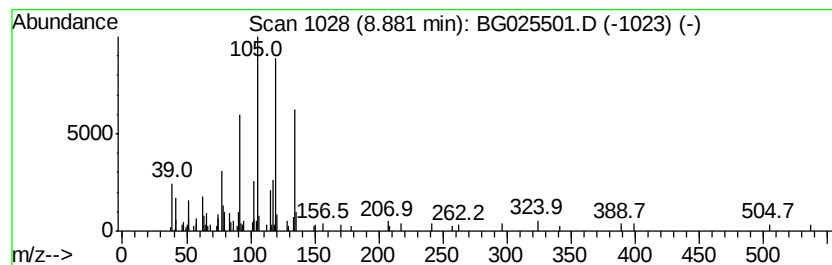
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 4 Benzene, 1,4-diethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.88	3.67 ng	87472	1,4-Dichlorobenzene-d4	8.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	60
2		Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	53
3		3-Methyl-2,3-dihydro-benzofuran	134	C9H10O	013524-73-7	49
4		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	49
5		p-Cymene	134	C10H14	000099-87-6	46



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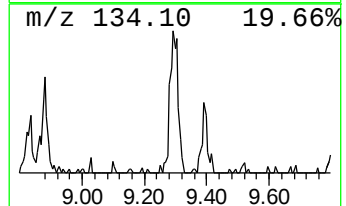
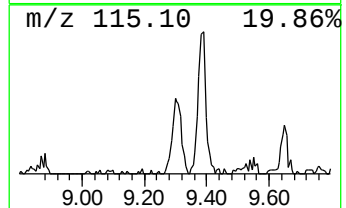
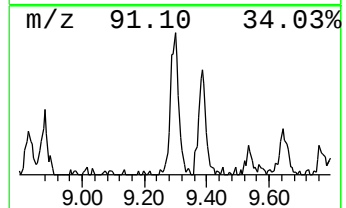
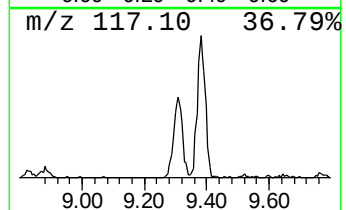
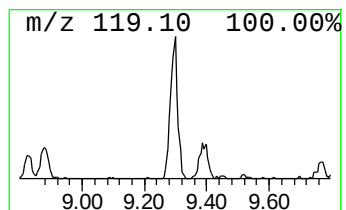
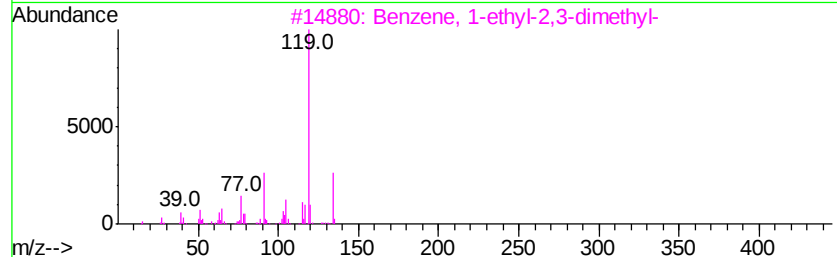
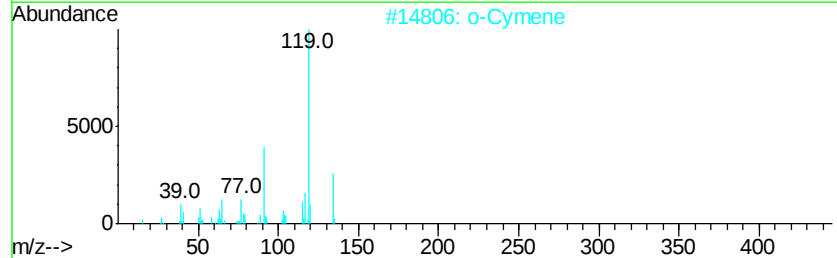
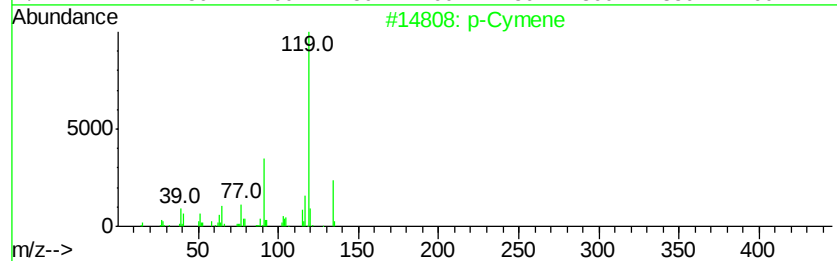
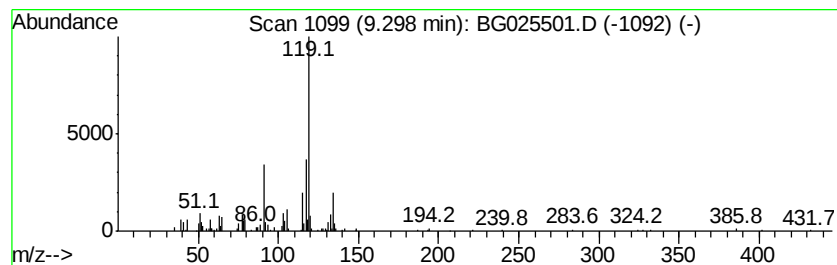
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Peak Number 5 p-Cymene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.30	9.25 ng	220660	1,4-Dichlorobenzene-d4	8.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	p-Cymene	134	C10H14	000099-87-6	70
2		o-Cymene	134	C10H14	000527-84-4	64
3		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	62
4		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	62
5		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	62



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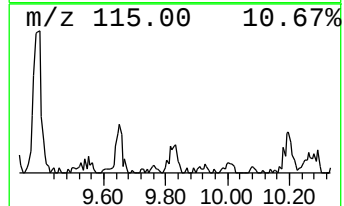
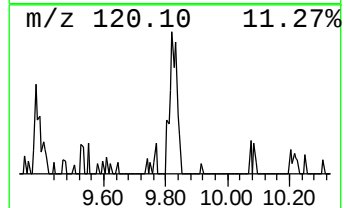
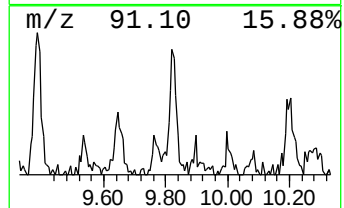
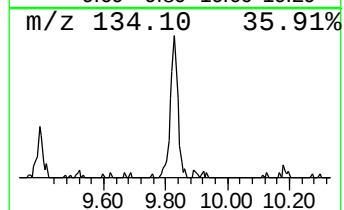
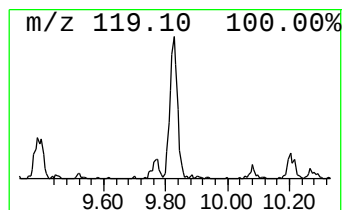
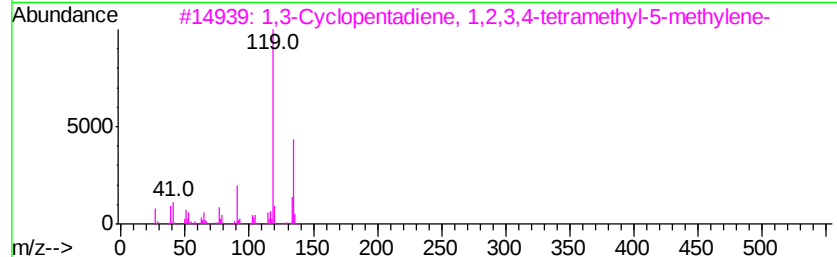
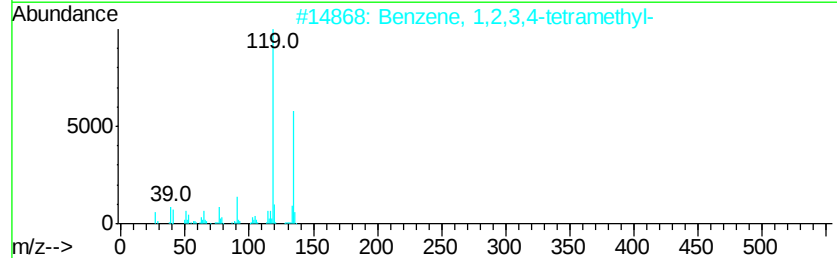
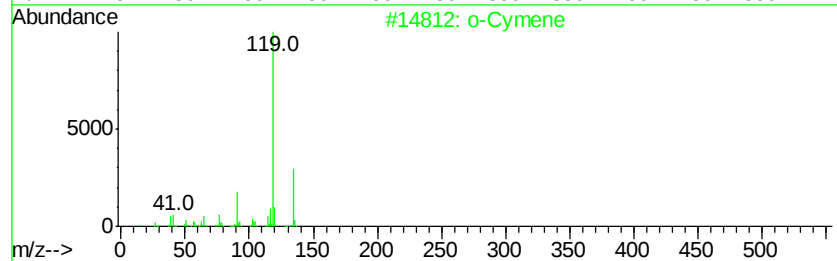
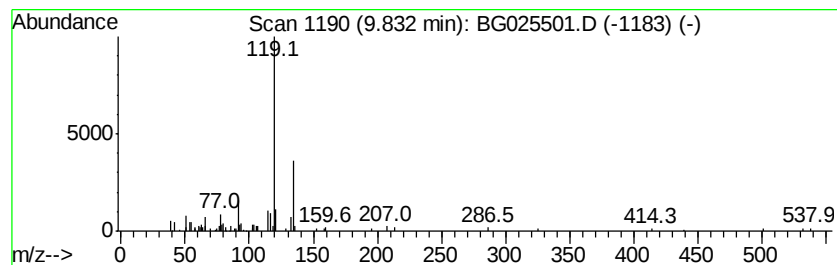
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Peak Number 6 o-Cymene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.83	3.19 ng	117457	Napthalene-d8	11.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	81
2		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	81
3		1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	81
4		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	81
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	81



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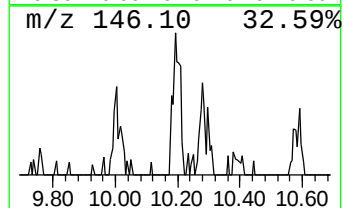
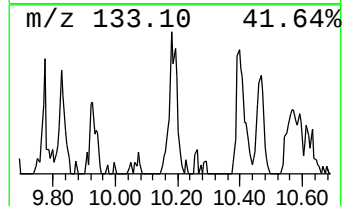
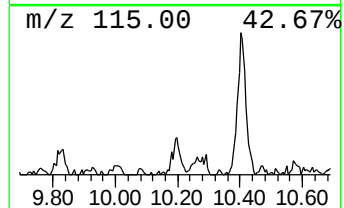
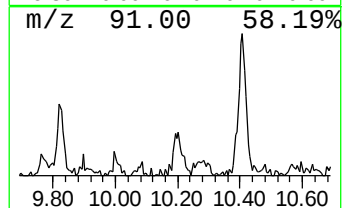
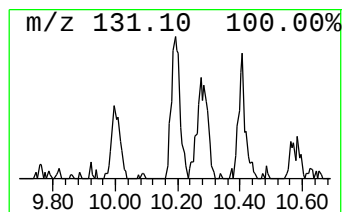
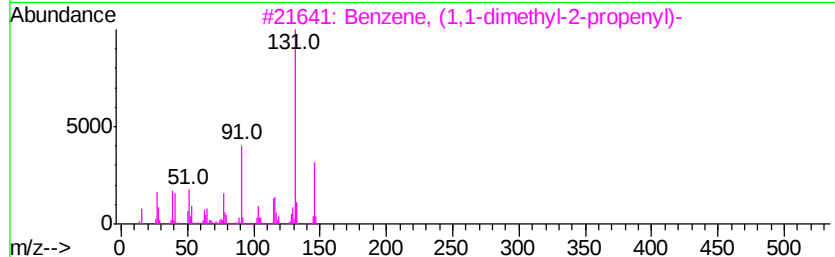
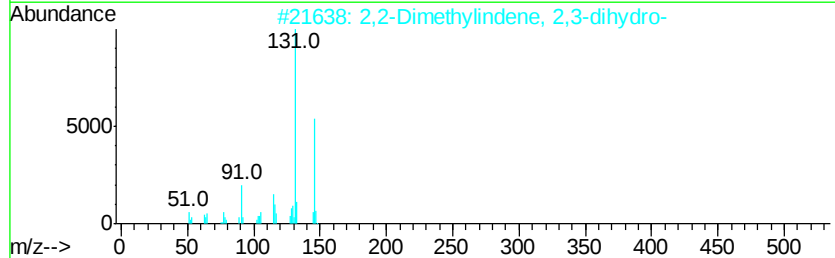
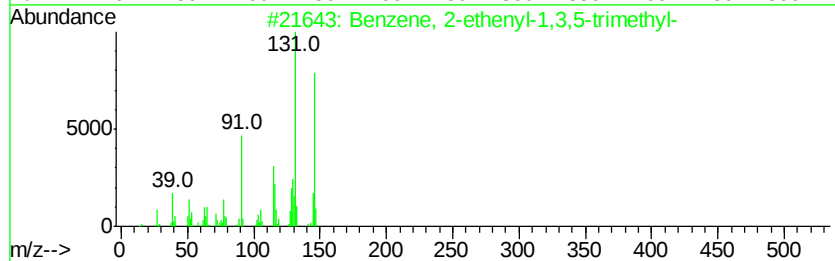
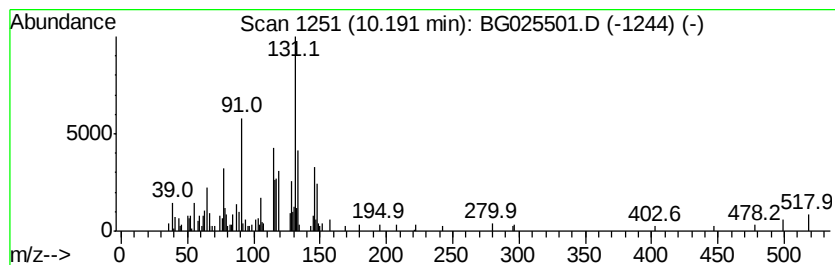
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Benzene, 2-ethenyl-1,3,5-tr... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.19	2.74 ng	101039	Napthalene-d8	11.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethenvl-1,3,5-trimethyl-	146	C11H14	000769-25-5	60
2		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	46
3		Benzene, (1,1-dimethyl-2-propenyl)-	146	C11H14	018321-36-3	43
4		Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	43
5		1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	38



Data Path : Z:\HPCHEM1\BNA G\DATA\BG011217\
Data File : BG025501.D
Acq On : 13 Jan 2017 3:35
Operator : UM/SJ
Sample : I1135-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
W-11

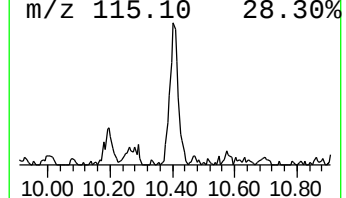
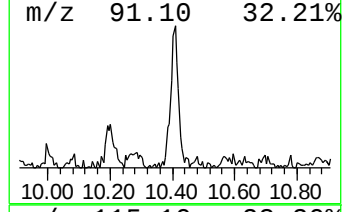
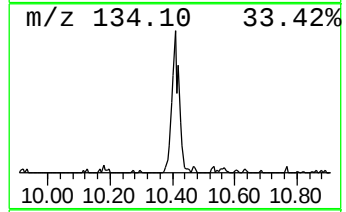
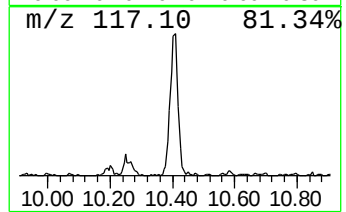
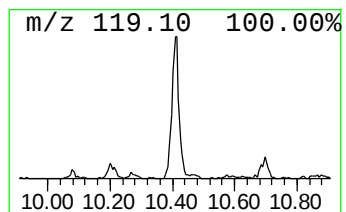
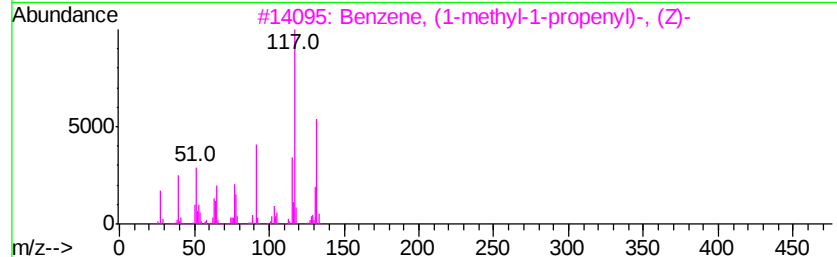
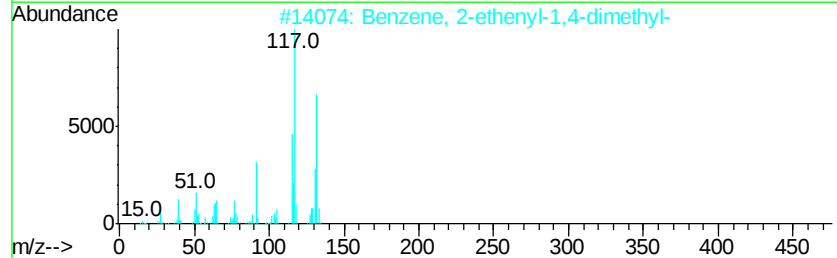
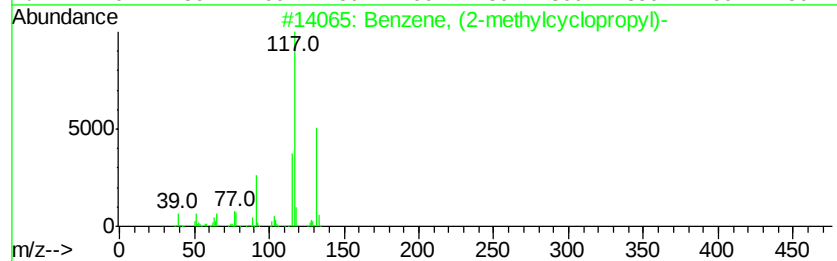
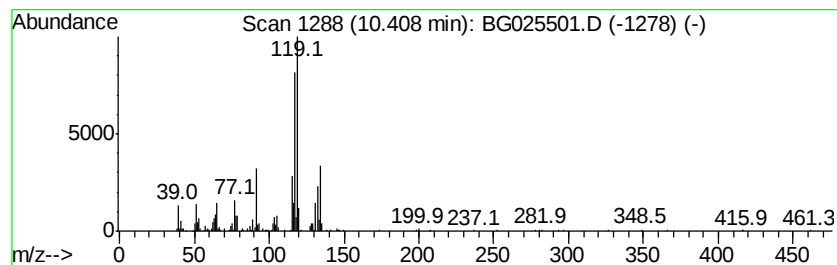
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Benzene, (2-methylcycloprop... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.41	10.97 ng	404159	Naphthalene-d8	11.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	83
2		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	70
3		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	70
4		Benzene, 2-ethenyl-1,3-dimethyl-	132	C10H12	002039-90-9	70
5		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	55



Data Path : Z:\HPCHEM1\BNA G\DATA\BG011217\
Data File : BG025501.D
Acq On : 13 Jan 2017 3:35
Operator : UM/SJ
Sample : I1135-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
W-11

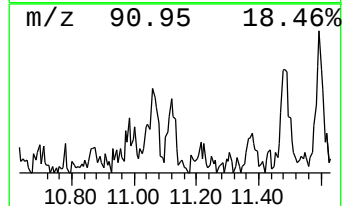
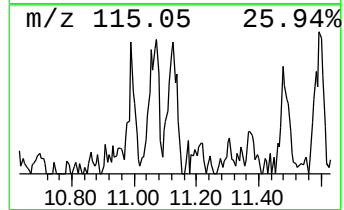
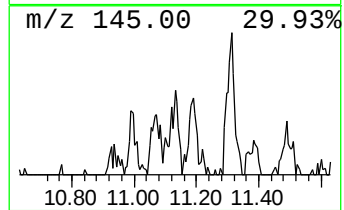
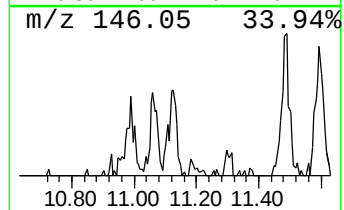
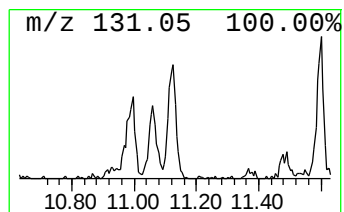
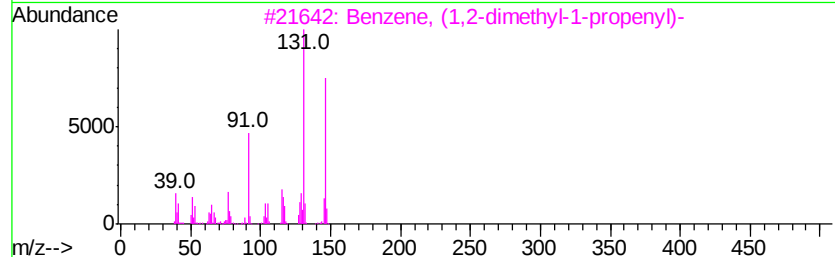
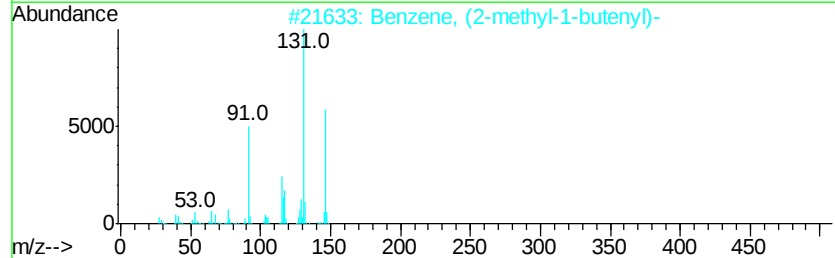
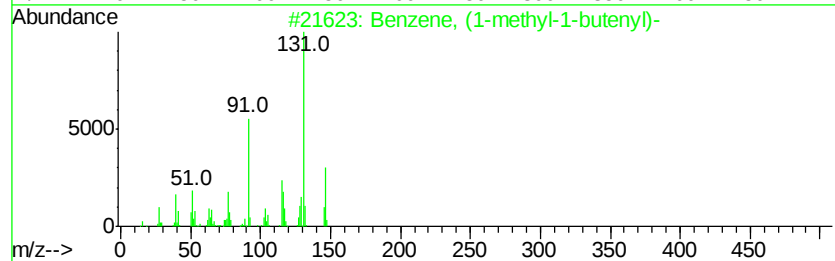
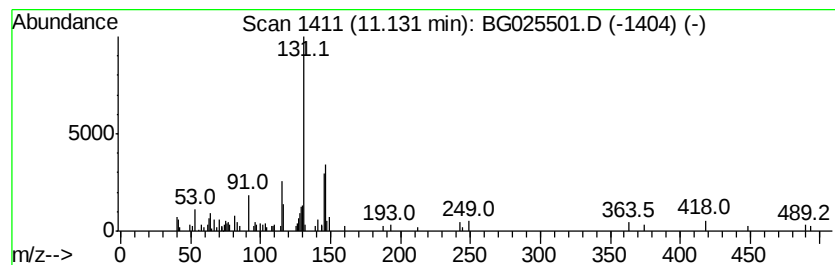
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Benzene, (1-methyl-1-butenyl)- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.13	2.66 ng	97972	Naphthalene-d8	11.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	91
2		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	83
3		Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	83
4		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	83
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	83



Data Path : Z:\HPCHEM1\BNA G\DATA\BG011217\
Data File : BG025501.D
Acq On : 13 Jan 2017 3:35
Operator : UM/SJ
Sample : I1135-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
W-11

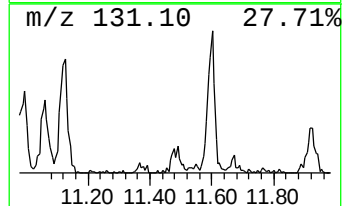
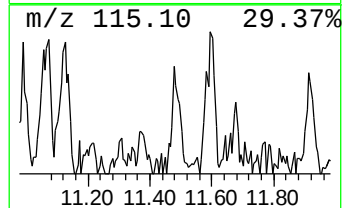
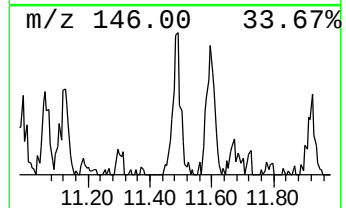
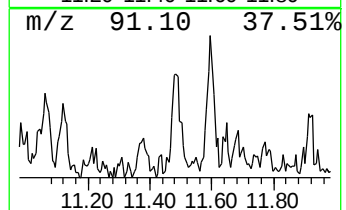
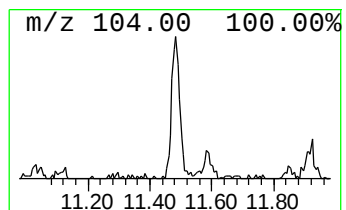
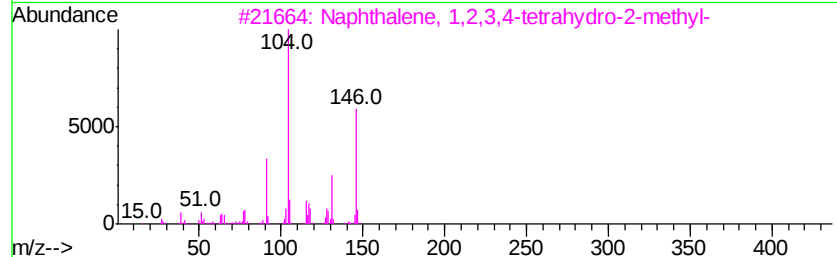
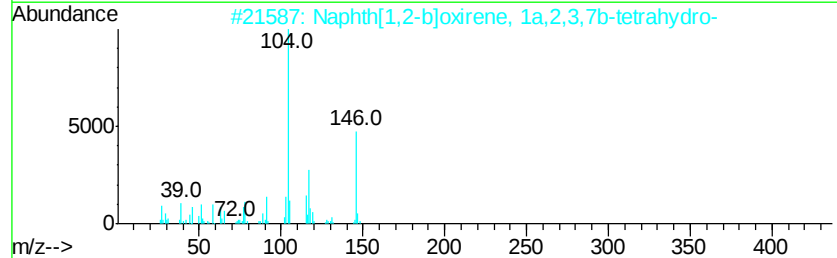
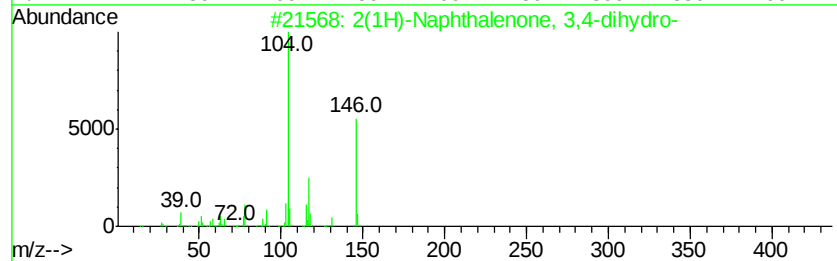
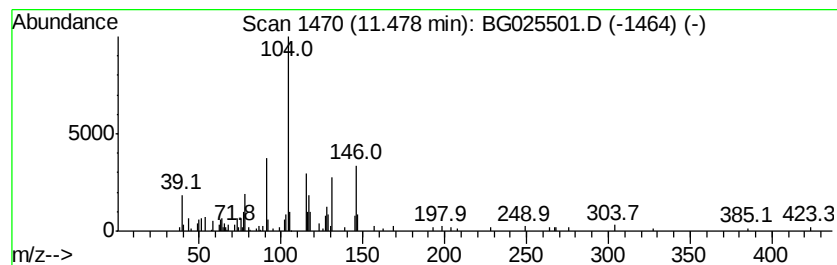
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 2(1H)-Naphthalenone, 3,4-di... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.48	3.16 ng	116434	Naphthalene-d8	11.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2(1H)-Naphthalenone, 3,4-dihydro-	146	C10H10O	000530-93-8	72
2		Naphth[1,2-b]oxirene, 1a,2,3,7b-...	146	C10H10O	002461-34-9	64
3		Naphthalene, 1,2,3,4-tetrahydro-	146	C11H14	003877-19-8	49
4		2-Methylbenzyl cyanide	131	C9H9N	022364-68-7	49
5		4-Pyridinecarbonitrile	104	C6H4N2	000100-48-1	43



Data Path : Z:\HPCHEM1\BNA G\DATA\BG011217\
Data File : BG025501.D
Acq On : 13 Jan 2017 3:35
Operator : UM/SJ
Sample : I1135-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
W-11

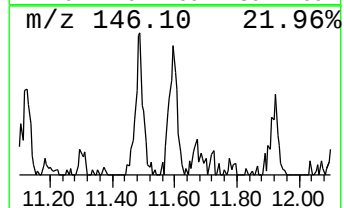
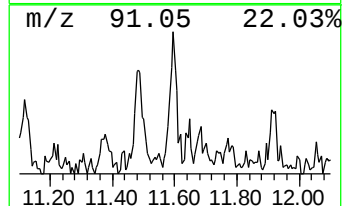
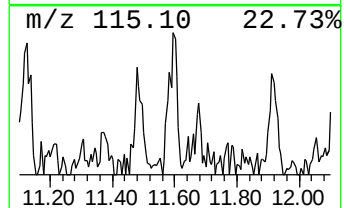
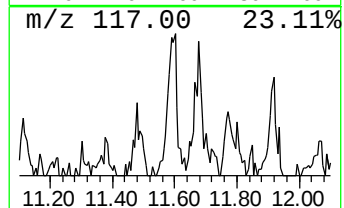
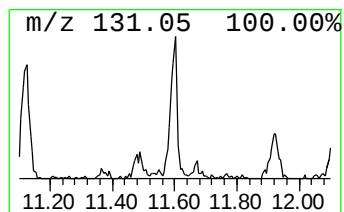
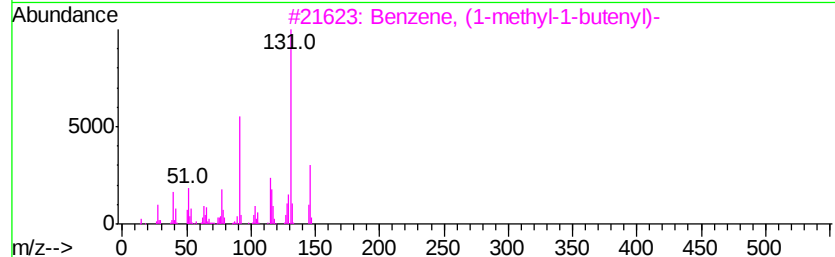
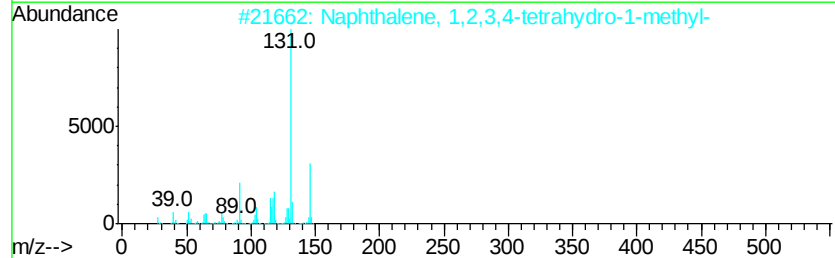
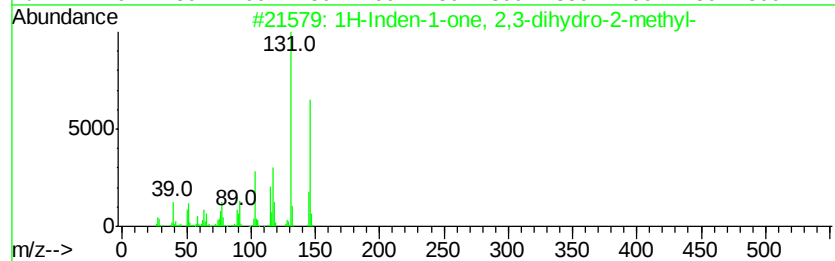
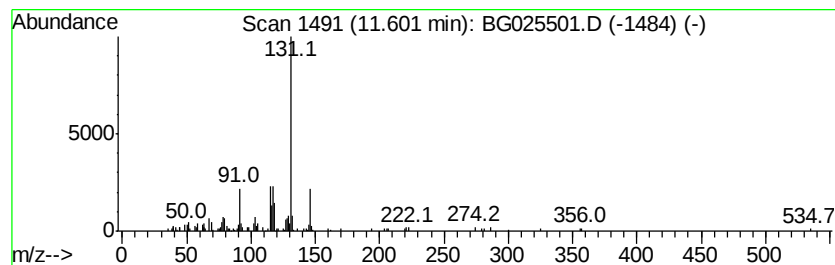
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 1H-Inden-1-one, 2,3-dihydro... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.60	3.02 ng	111297	Naphthalene-d8	11.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Inden-1-one, 2,3-dihydro-2-me...	146	C10H10O	017496-14-9	86
2			Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	81
3			Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	74
4			Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	70
5			1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	64



Data Path : Z:\HPCHEM1\BNA G\DATA\BG011217\
Data File : BG025501.D
Acq On : 13 Jan 2017 3:35
Operator : UM/SJ
Sample : I1135-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
W-11

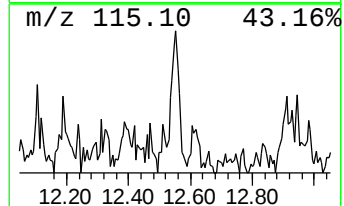
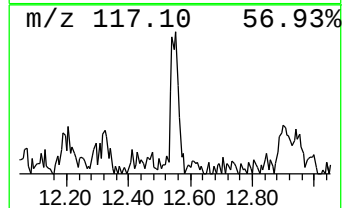
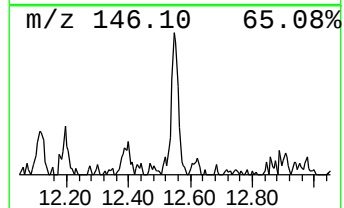
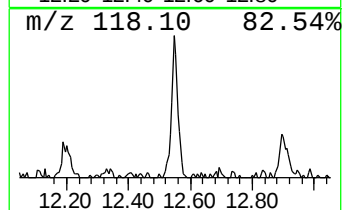
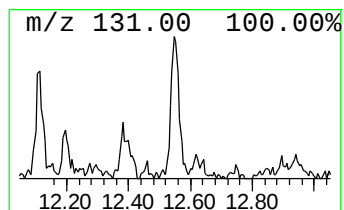
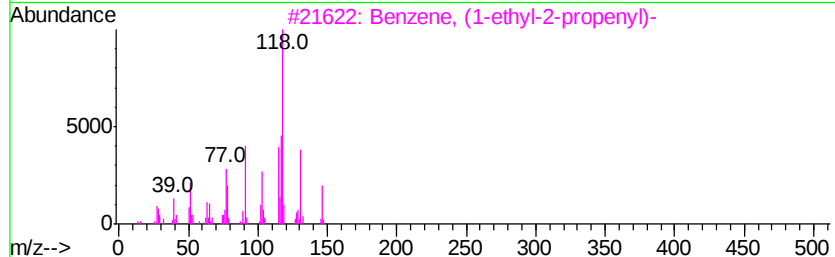
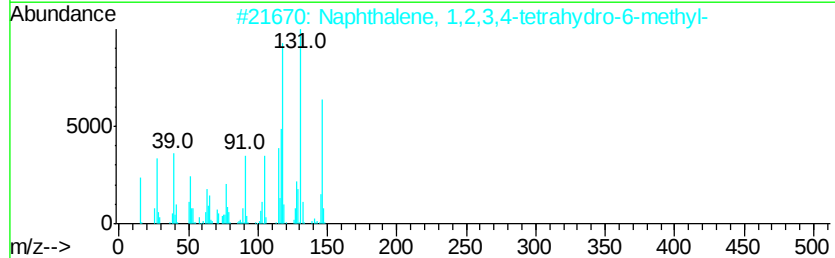
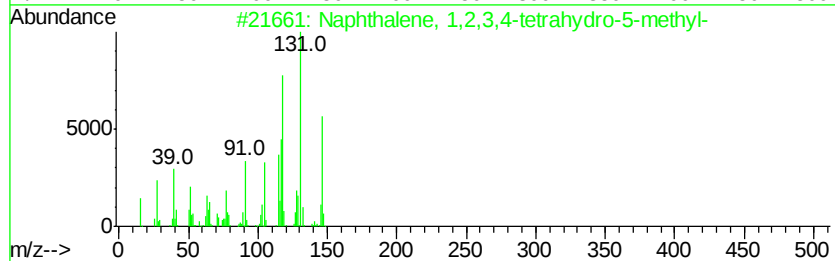
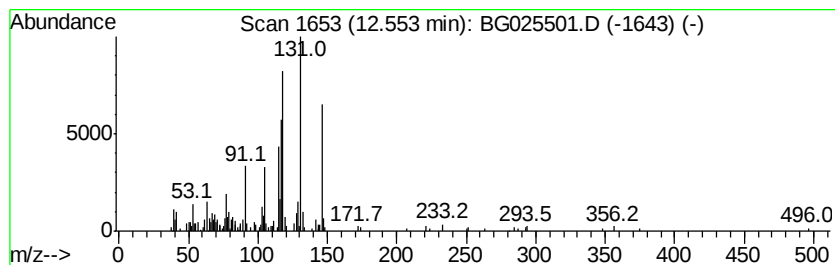
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.55	4.78 ng	176172	Naphthalene-d8	11.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	94
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	94
3		Benzene, (1-ethyl-2-propenyl)-	146	C11H14	019947-22-9	93
4		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	46
5		Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	46



Data Path : Z:\HPCHEM1\BNA G\DATA\BG011217\
Data File : BG025501.D
Acq On : 13 Jan 2017 3:35
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Sample : I1135-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
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ClientSampleId :
W-11

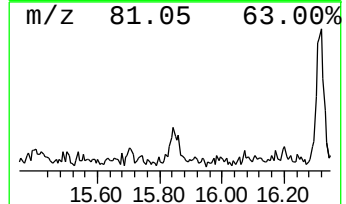
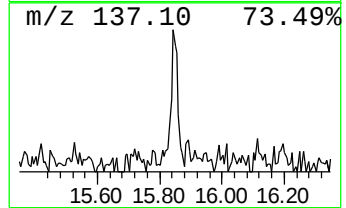
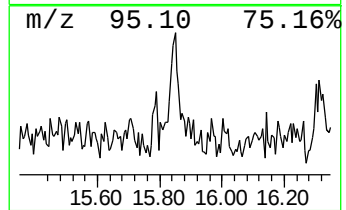
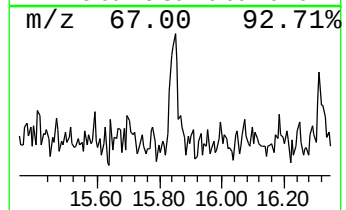
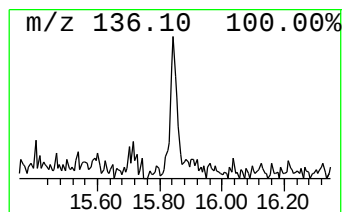
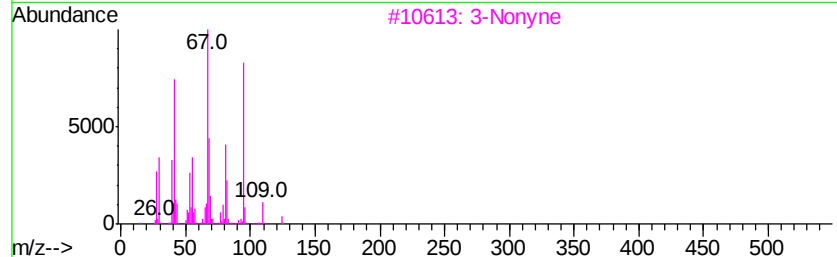
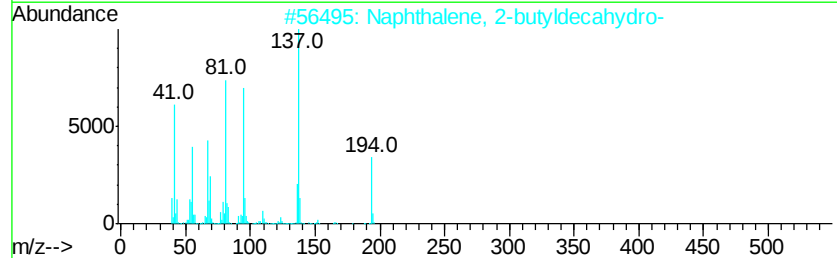
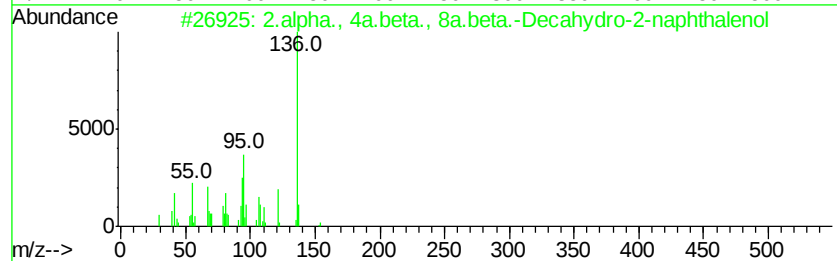
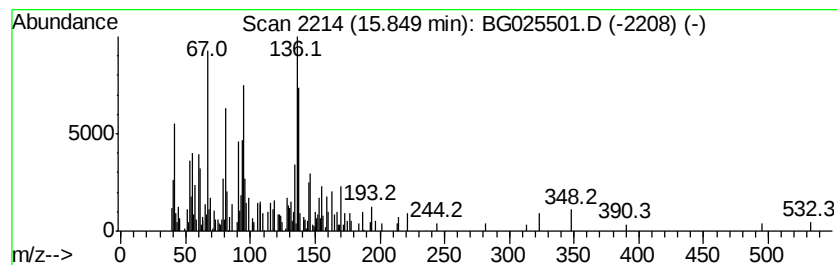
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 2.alpha., 4a.beta., 8a.beta... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.85	2.93 ng	158466	Acenaphthene-d10	14.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2.alpha., 4a.beta., 8a.beta.-Dec...	154	C10H18O	001424-37-9	83
2		Naphthalene, 2-butyldecahydro-	194	C14H26	006305-52-8	35
3		3-Nonyne	124	C9H16	020184-89-8	30
4		5-Methylene-1,3a,4,5,6,6a-hexahy...	136	C9H12O	1000193-00-3	30
5		Phenol, 3-(dimethylamino)-	137	C8H11NO	000099-07-0	25



Data Path : Z:\HPCHEM1\BNA G\DATA\BG011217\
Data File : BG025501.D
Acq On : 13 Jan 2017 3:35
Operator : UM/SJ
Sample : I1135-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
W-11

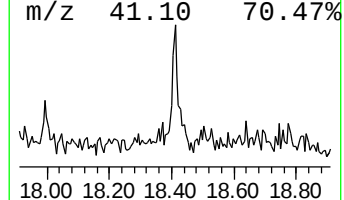
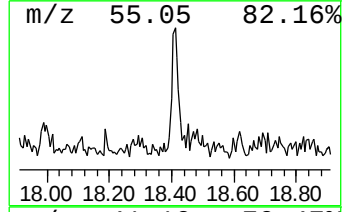
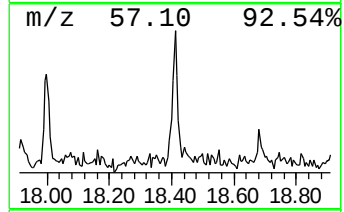
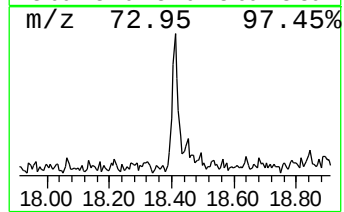
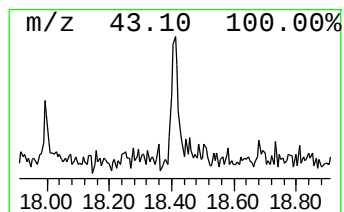
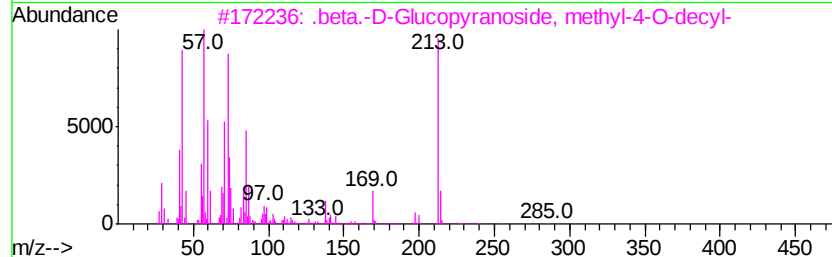
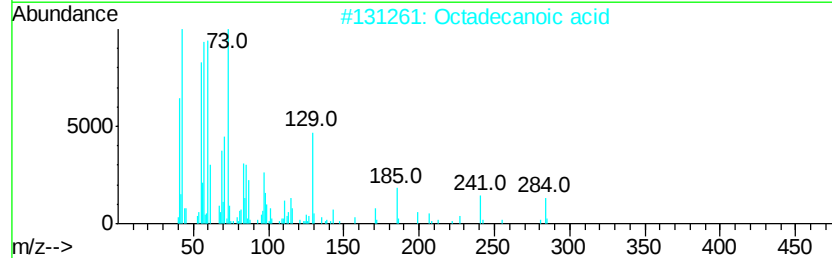
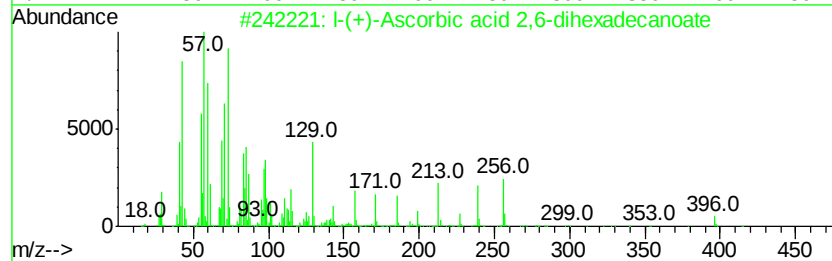
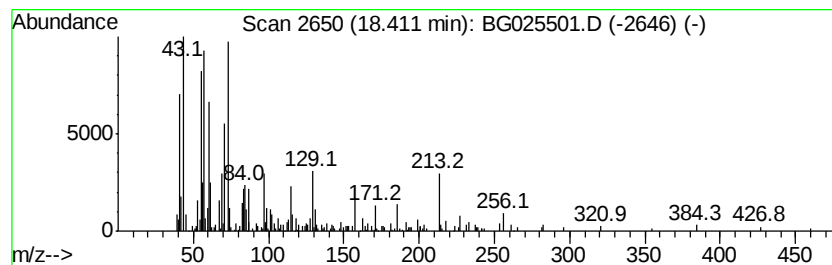
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 l-(+)-Ascorbic acid 2,6-dih... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.41	3.22 ng	205831	Phenanthrene-d10	17.57

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	l-(+)-Ascorbic acid 2,6-dihexade...	652	C38H68O8	028474-90-0	80
2		Octadecanoic acid	284	C18H36O2	000057-11-4	53
3		.beta.-D-Glucopyranoside, methyl...	334	C17H34O6	1000157-24-8	50
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	49
5		n-Decanoic acid	172	C10H20O2	000334-48-5	47



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG011217\
 Data File : BG025501.D
 Acq On : 13 Jan 2017 3:35
 Operator : UM/SJ
 Sample : I1135-02
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 W-11

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122116.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
2-Pentanone, 4-hy...	5.26	14.9	ng	355607	1	8.20	477183	20.0
unknown7.73	7.73	102.1	ng	2435910	1	8.20	477183	20.0
Benzene, 1,4-diet...	8.88	3.7	ng	87472	1	8.20	477183	20.0
p-Cymene	9.30	9.3	ng	220660	1	8.20	477183	20.0
o-Cymene	9.83	3.2	ng	117457	2	11.03	736730	20.0
Benzene, 2-etheny...	10.19	2.7	ng	101039	2	11.03	736730	20.0
Benzene, (2-methy...	10.41	11.0	ng	404159	2	11.03	736730	20.0
Benzene, (1-methy...	11.13	2.7	ng	97972	2	11.03	736730	20.0
2(1H)-Naphthaleno...	11.48	3.2	ng	116434	2	11.03	736730	20.0
1H-Inden-1-one, 2...	11.60	3.0	ng	111297	2	11.03	736730	20.0
Naphthalene, 1,2,...	12.55	4.8	ng	176172	2	11.03	736730	20.0
2.alpha., 4a.beta...	15.85	2.9	ng	158466	3	14.83	1080880	20.0
1-(+)-Ascorbic ac...	18.41	3.2	ng	205831	4	17.57	1278370	20.0