

Data Path : Z:\HPCHEM1\BNA G\Data\BG091317\
 Data File : BG028695.D
 Acq On : 13 Sep 2017 12:51
 Operator : SJ/JU
 Sample : I5189-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PR-MW-05-090717

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-BG091217.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	4.540	155	162	166	rBV	24138	41214	1.14%	0.258%
2	5.839	375	383	389	rBV	588401	963077	26.66%	6.039%
3	5.898	389	393	400	rVV	218014	387946	10.74%	2.433%
4	5.992	400	409	420	rVB	454839	1051753	29.11%	6.595%
5	6.808	542	548	557	rVB	71594	113703	3.15%	0.713%
6	7.302	625	632	639	rBV	53096	90907	2.52%	0.570%
7	7.408	644	650	654	rVV2	71252	115918	3.21%	0.727%
8	7.478	654	662	668	rVV2	163906	402083	11.13%	2.521%
9	7.543	668	673	680	rVB	102072	167876	4.65%	1.053%
10	7.707	693	701	708	rBV	30664	51425	1.42%	0.322%
11	7.860	719	727	737	rBV	388994	719993	19.93%	4.515%
12	7.966	739	745	755	rVB2	181806	304006	8.42%	1.906%
13	8.330	800	807	816	rBV	87273	157783	4.37%	0.989%
14	8.442	819	826	833	rVB2	29145	55808	1.54%	0.350%
15	8.653	849	862	867	rBV	354684	656075	18.16%	4.114%
16	8.706	867	871	878	rVB	89911	149782	4.15%	0.939%
17	8.959	907	914	919	rBV3	34040	65680	1.82%	0.412%
18	9.423	987	993	998	rBV3	37617	66912	1.85%	0.420%
19	9.499	998	1006	1015	rVB	319036	612629	16.96%	3.841%
20	9.952	1077	1083	1088	rBV2	24107	42821	1.19%	0.268%
21	10.010	1088	1093	1100	rVB	37382	64021	1.77%	0.401%
22	10.187	1116	1123	1132	rBV5	43849	132647	3.67%	0.832%
23	10.533	1176	1182	1189	rBV2	56180	104072	2.88%	0.653%
24	11.144	1276	1286	1291	rBV	107326	214429	5.94%	1.345%
25	11.197	1291	1295	1301	rVB	87684	158145	4.38%	0.992%
26	12.108	1443	1450	1457	rBV4	21869	52001	1.44%	0.326%
27	12.784	1560	1565	1571	rVB	25671	40557	1.12%	0.254%
28	13.001	1594	1602	1609	rBV	32220	59723	1.65%	0.374%
29	13.559	1690	1697	1707	rBV	986627	1504136	41.64%	9.431%
30	14.111	1782	1791	1798	rVB5	24852	52733	1.46%	0.331%
31	14.940	1923	1932	1941	rBV2	196520	337306	9.34%	2.115%
32	15.116	1956	1962	1969	rBV6	18652	42970	1.19%	0.269%
33	16.432	2177	2186	2195	rBV	966815	1568669	43.42%	9.836%
34	17.690	2394	2400	2412	rVB2	313825	500820	13.86%	3.140%

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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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

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35	20.281	2834	2841	2849	rBV	2721426	3612598	100.00%	22.652%
36	22.026	3130	3138	3147	rBV	360195	665805	18.43%	4.175%
37	25.527	3722	3734	3747	rVB3	192165	620263	17.17%	3.889%

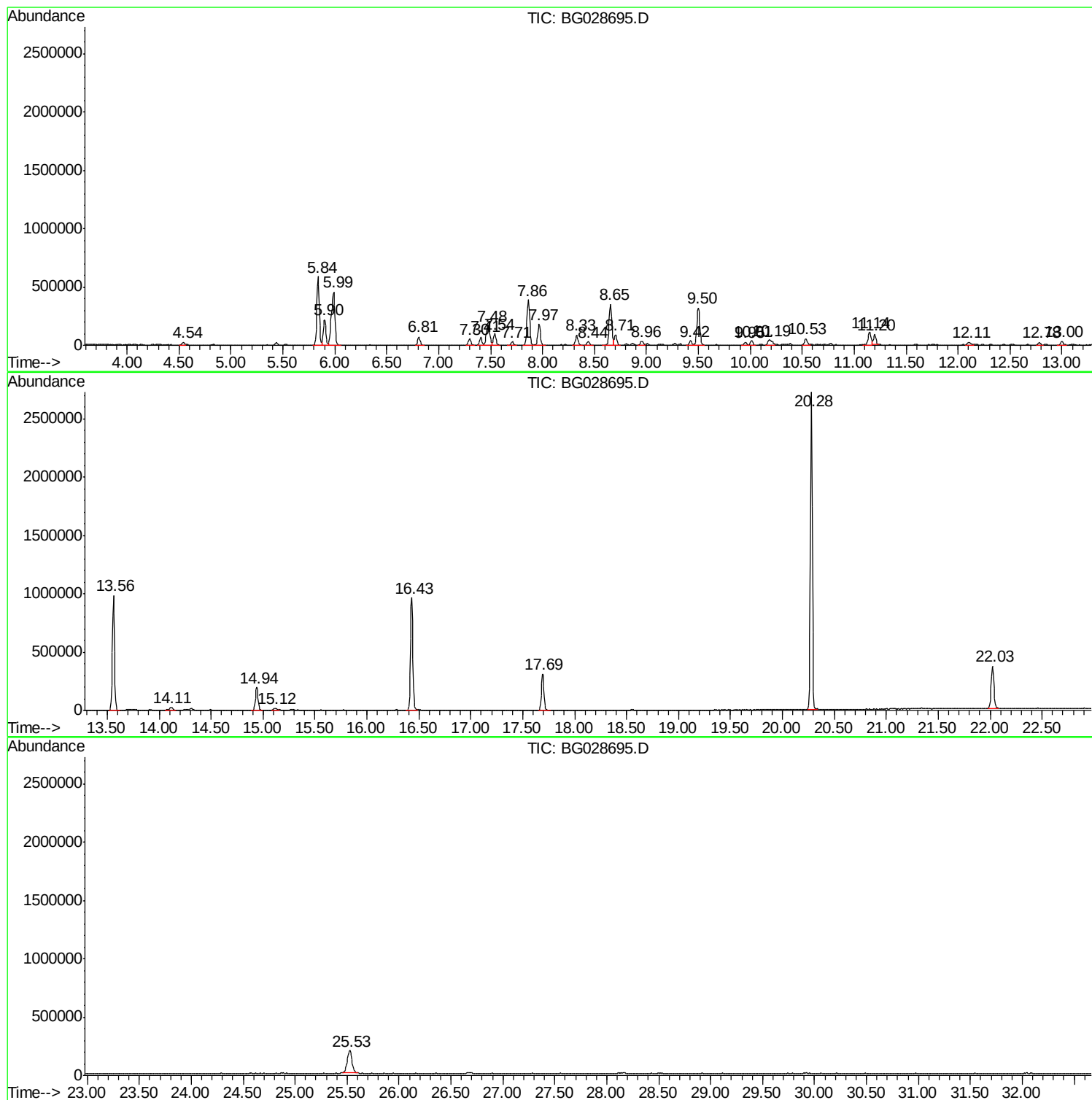
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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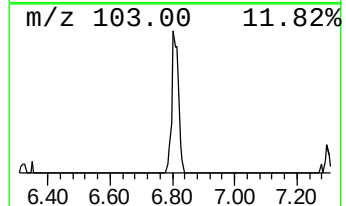
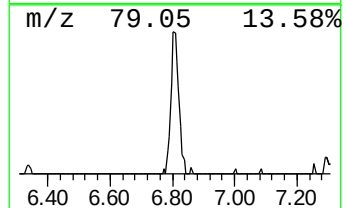
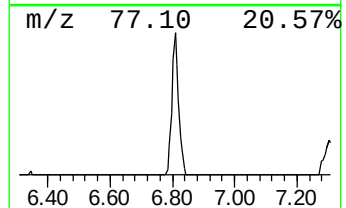
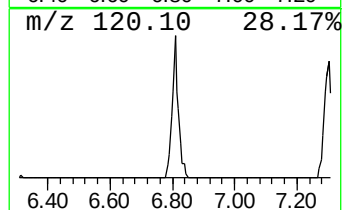
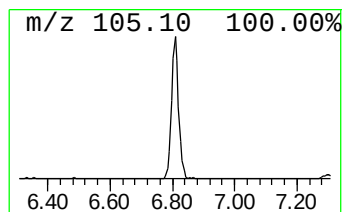
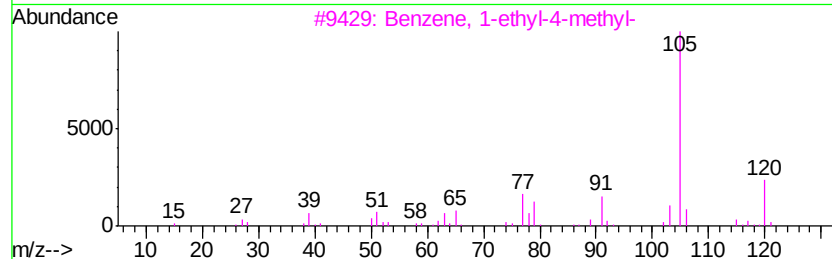
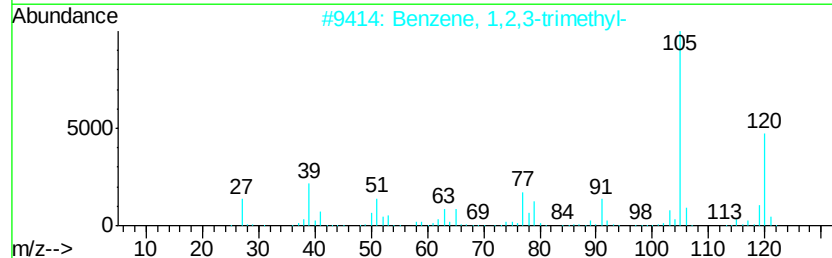
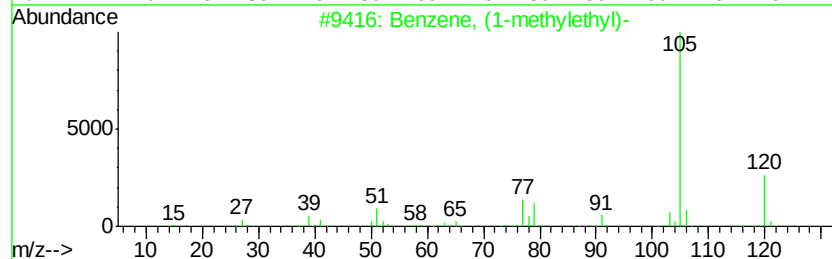
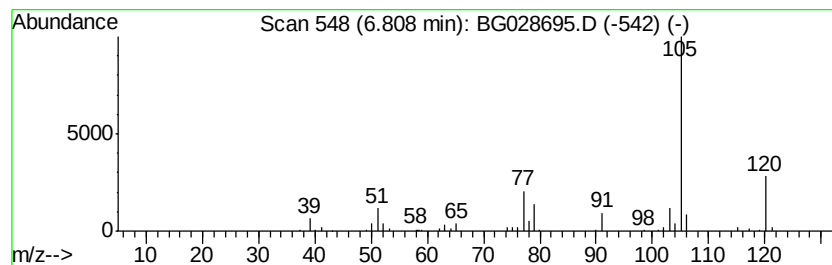
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, (1-methylethyl)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.81	14.41 ng	113703	1,4-Dichlorobenzene-d4	8.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	90
2		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	87
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	64
4		Mesitylene	120	C9H12	000108-67-8	64
5		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	64



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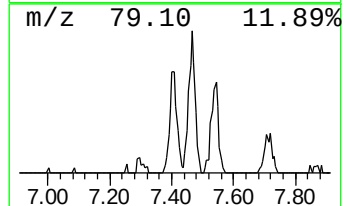
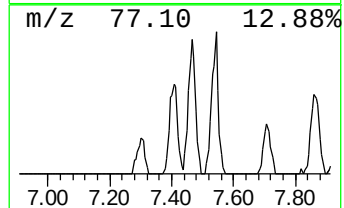
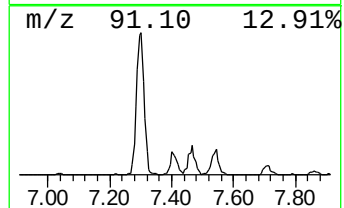
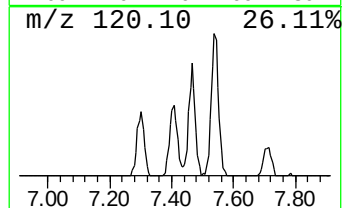
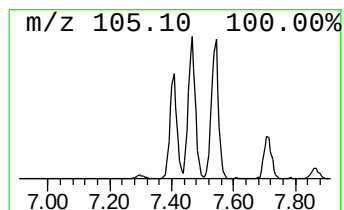
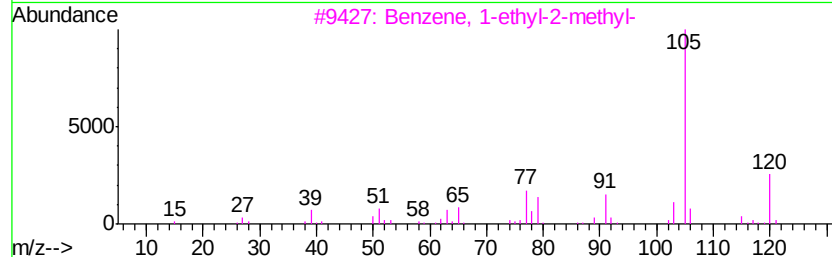
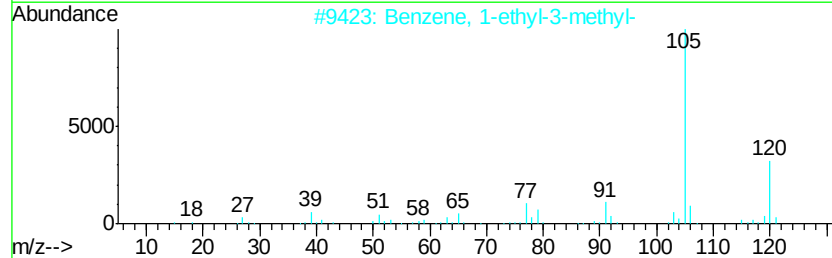
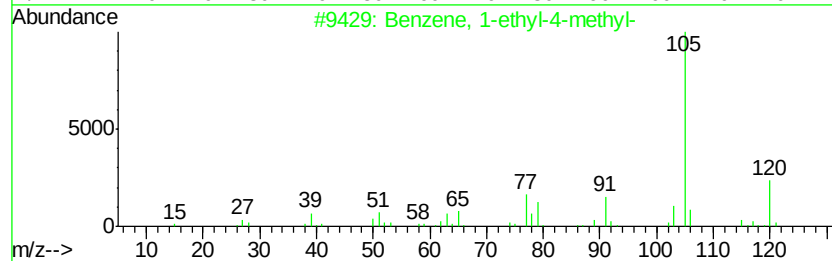
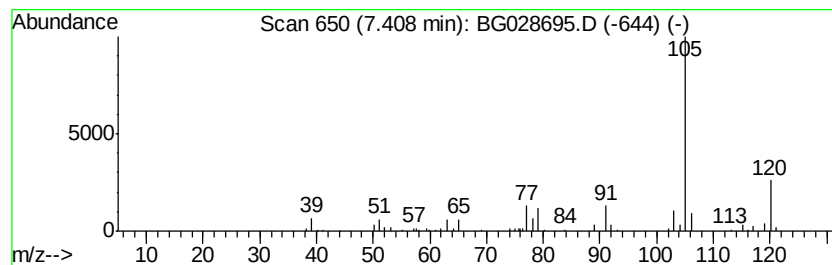
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, 1-ethyl-4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.41	14.69 ng	115918	1,4-Dichlorobenzene-d4	8.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
3		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90
5		Mesitylene	120	C9H12	000108-67-8	90



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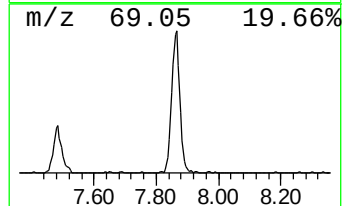
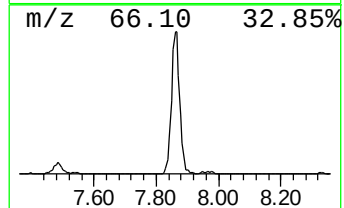
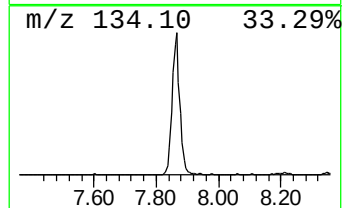
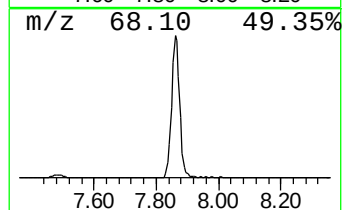
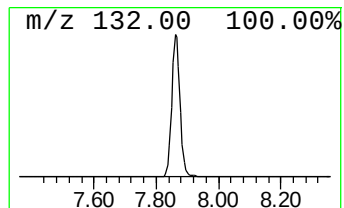
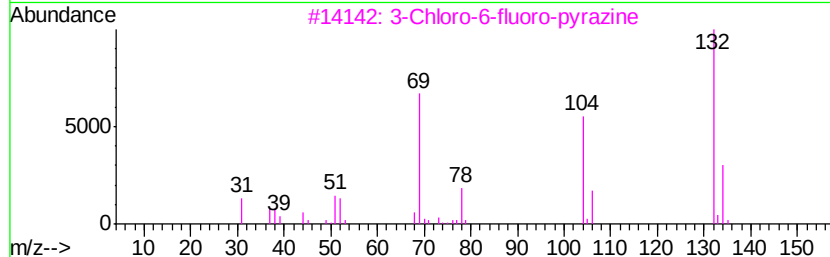
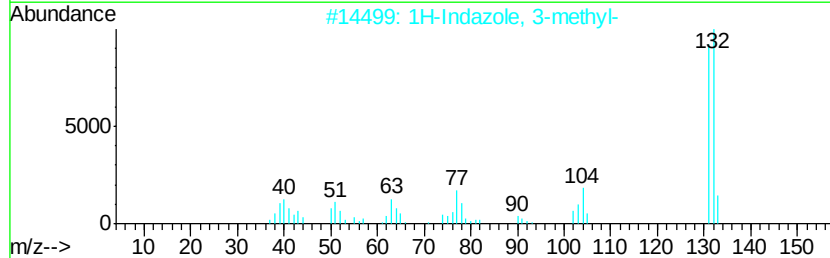
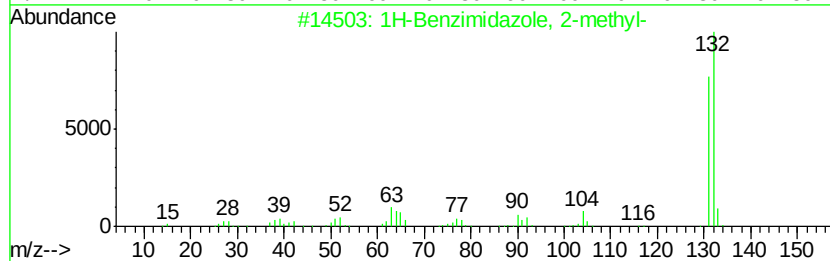
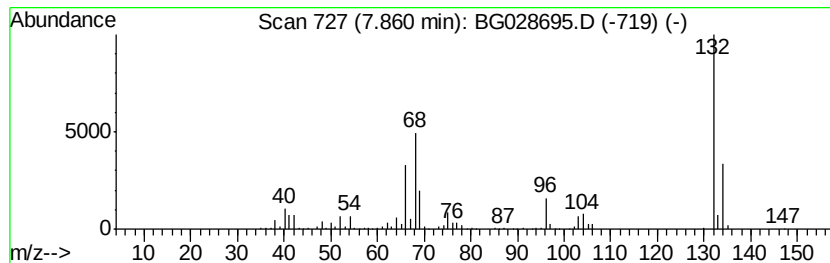
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.86	91.26 ng	719993	1,4-Dichlorobenzene-d4	8.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	25
2		1H-Indazole, 3-methyl-	132	C8H8N2	1000316-00-2	22
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	10



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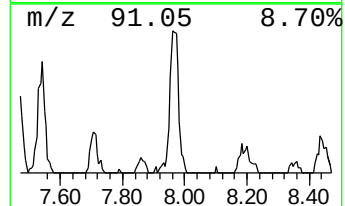
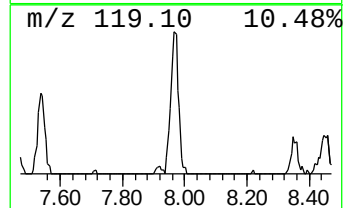
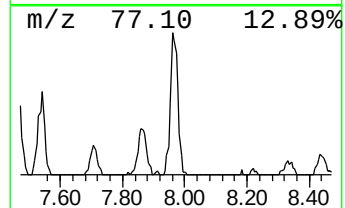
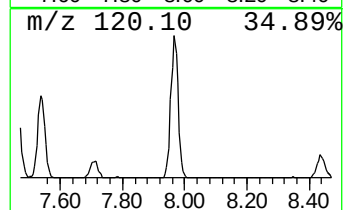
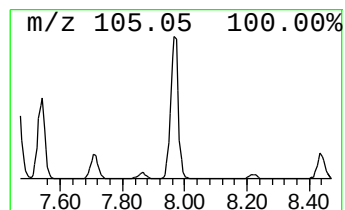
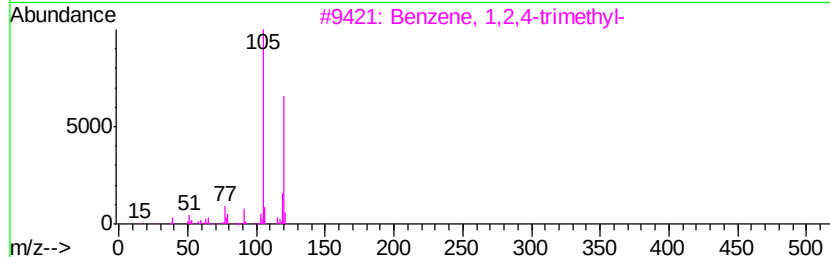
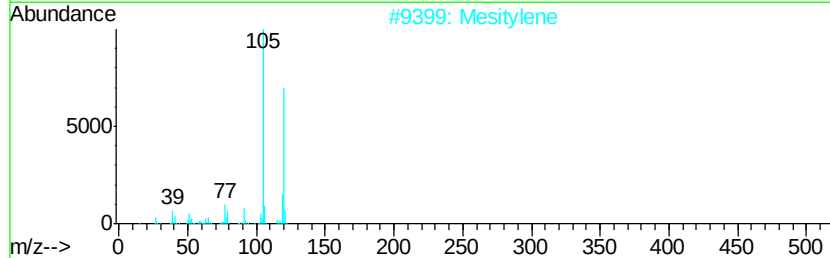
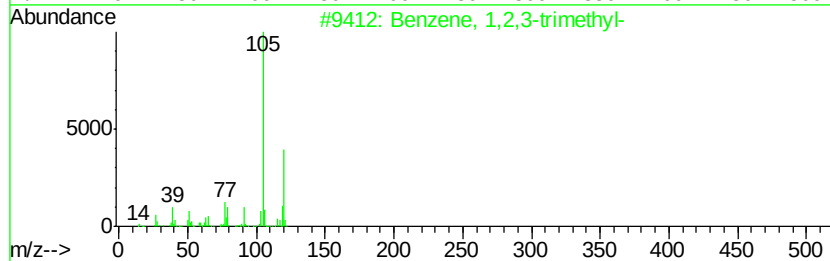
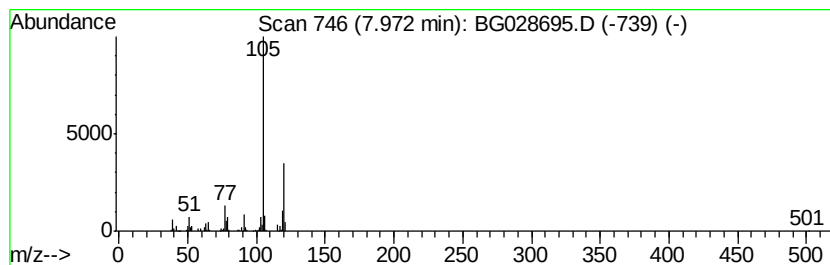
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Benzene, 1,2,3-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.97	38.53 ng	304006	1,4-Dichlorobenzene-d4	8.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2		Mesitylene	120	C9H12	000108-67-8	91
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90



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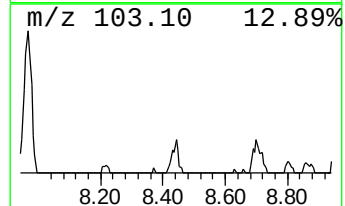
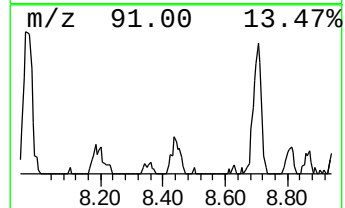
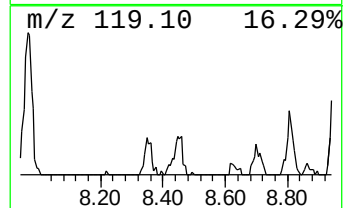
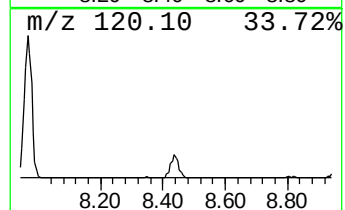
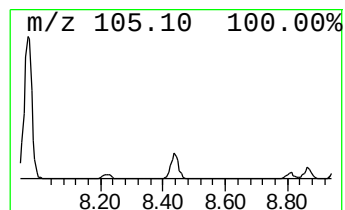
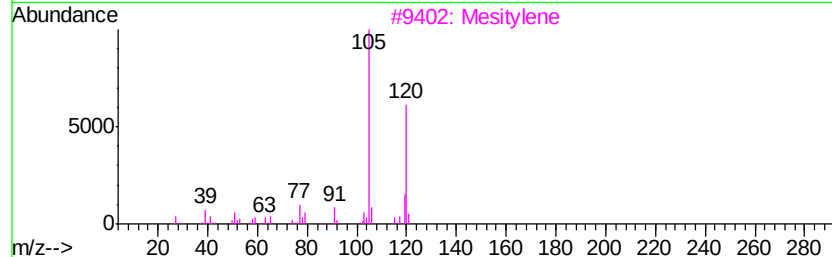
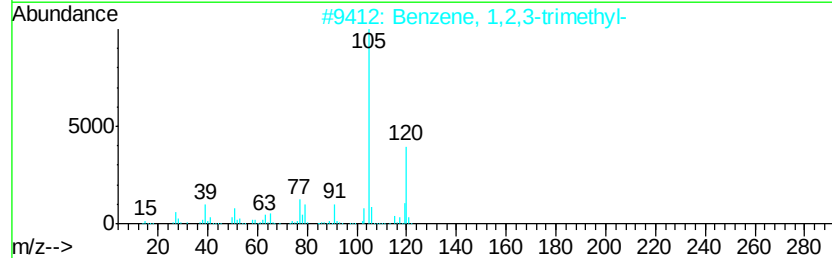
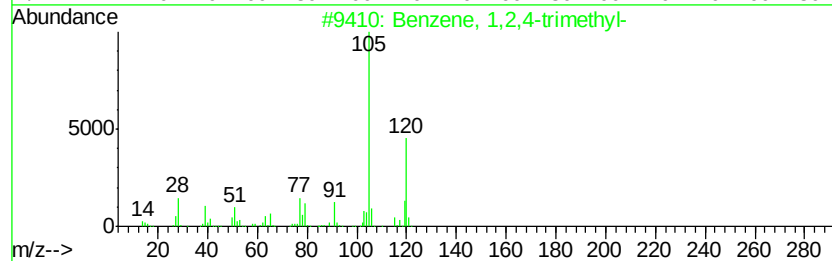
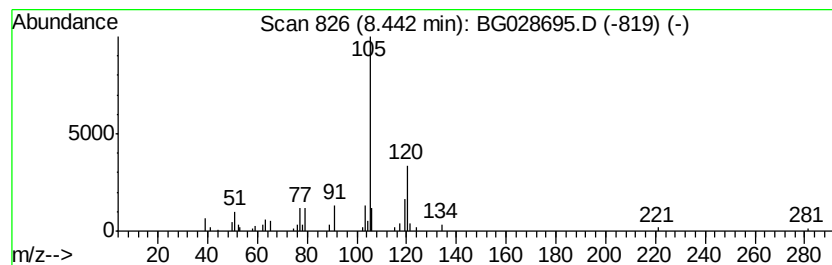
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Peak Number 11 Benzene, 1,2,4-trimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.44	7.07 ng	55808	1,4-Dichlorobenzene-d4	8.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90
2		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	87
3		Mesitylene	120	C9H12	000108-67-8	83
4		2,4-Nonadiyne	120	C9H12	063621-15-8	81
5		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	76



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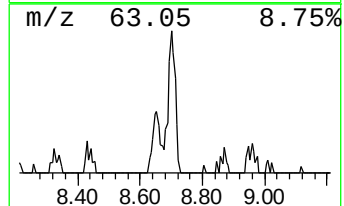
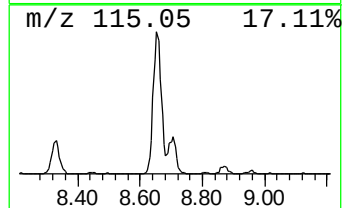
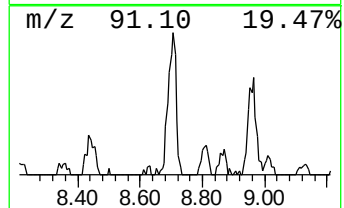
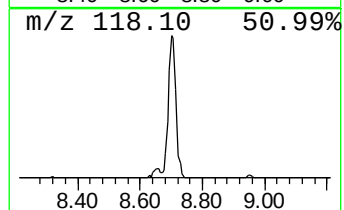
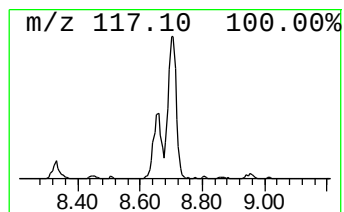
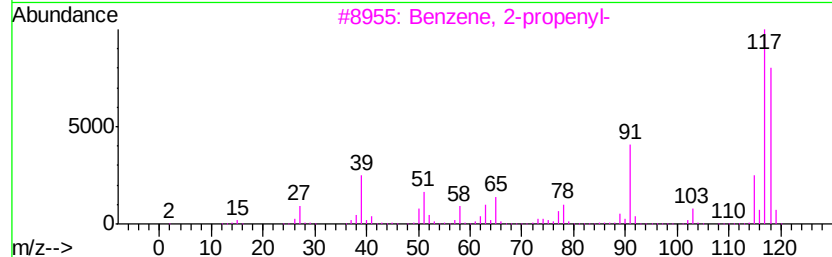
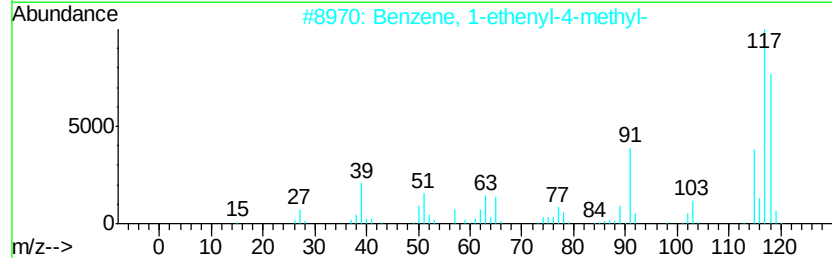
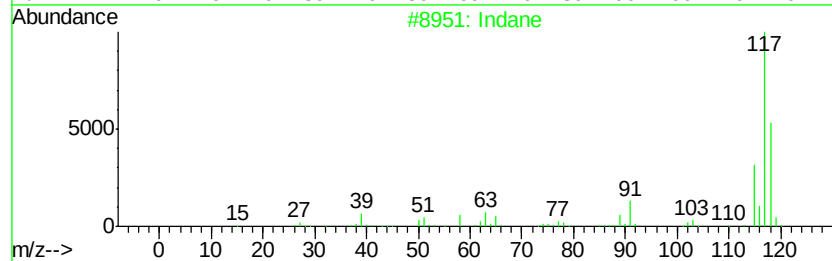
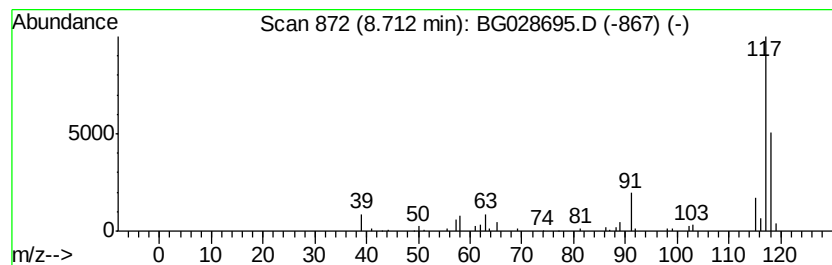
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Indane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.71	18.99 ng	149782	1,4-Dichlorobenzene-d4	8.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	87
2		Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	72
3		Benzene, 2-propenyl-	118	C9H10	000300-57-2	72
4		Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	72
5		Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	64



Data Path : Z:\HPCHEM1\BNA G\Data\BG091317\
Data File : BG028695.D
Acq On : 13 Sep 2017 12:51
Operator : SJ/JU
Sample : I5189-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

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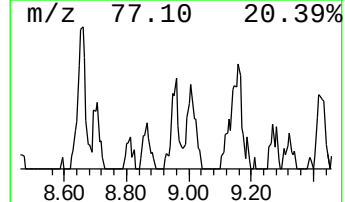
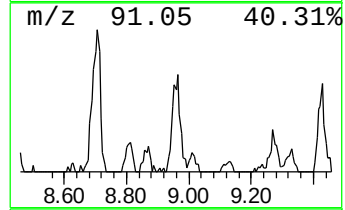
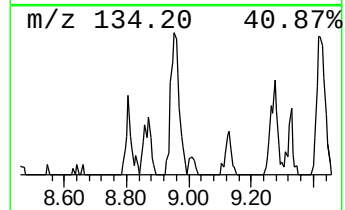
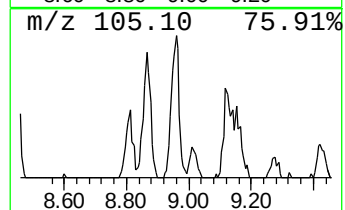
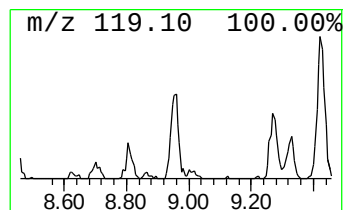
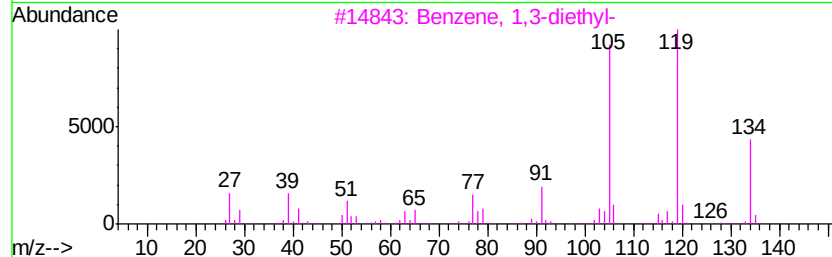
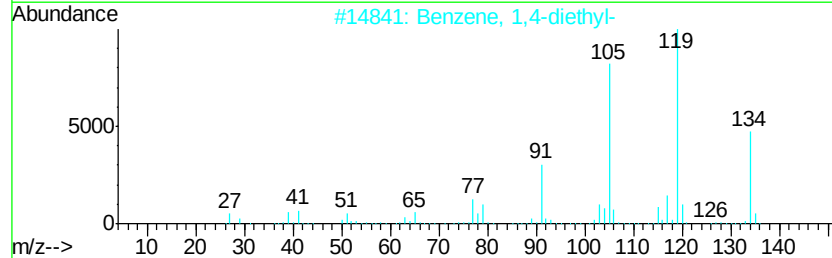
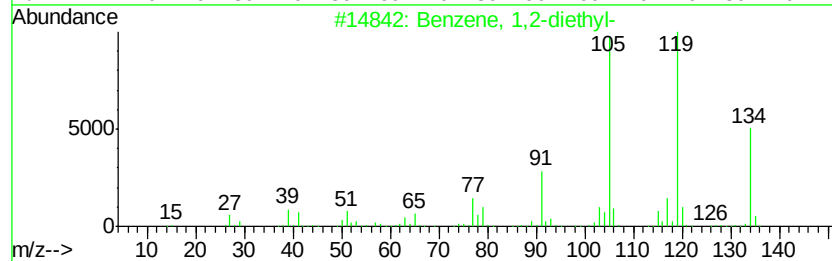
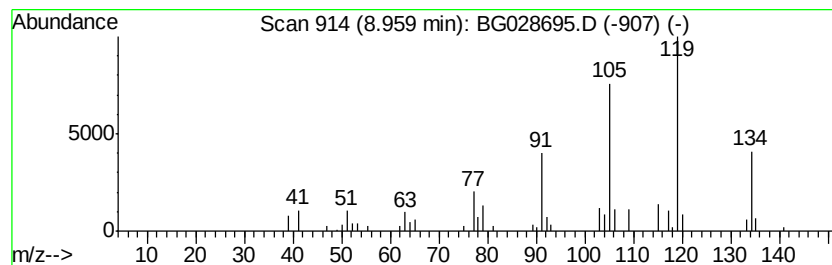
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Benzene, 1,2-diethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.96	8.33 ng	65680	1,4-Dichlorobenzene-d4	8.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	93
2			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	93
3			Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	90
4			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	87
5			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	76



Data Path : Z:\HPCHEM1\BNA G\Data\BG091317\
Data File : BG028695.D
Acq On : 13 Sep 2017 12:51
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Misc :
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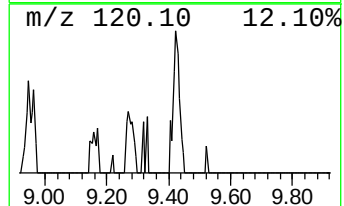
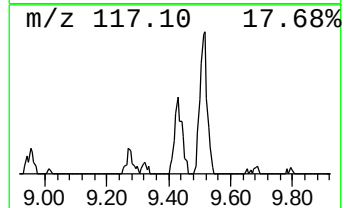
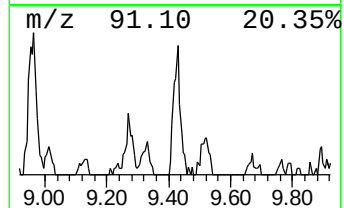
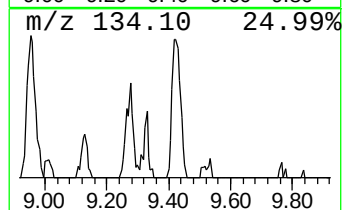
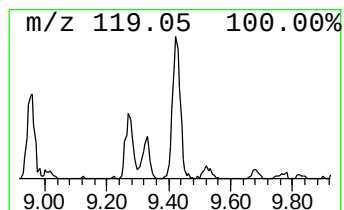
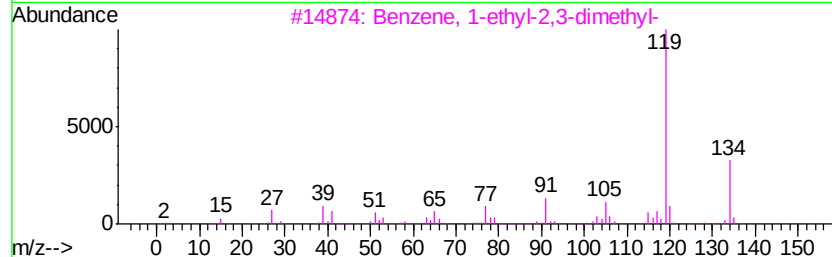
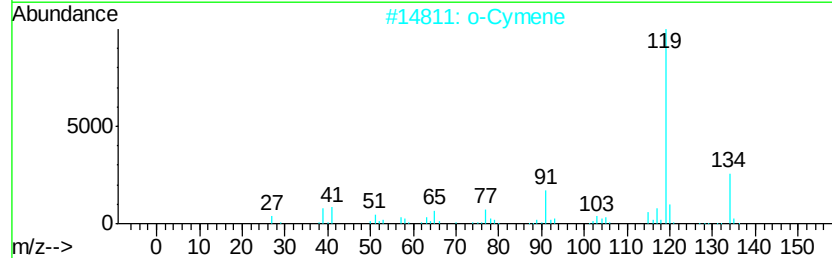
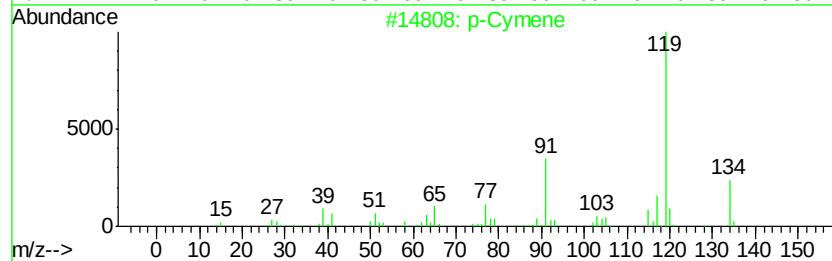
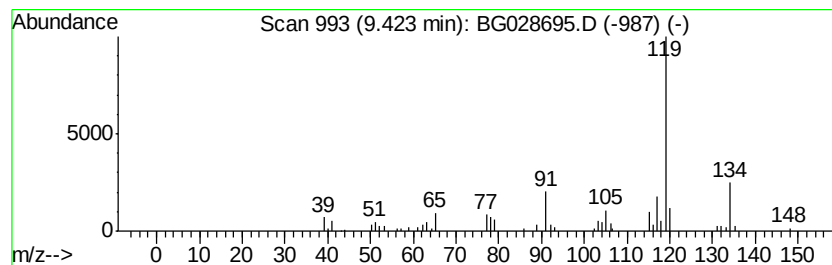
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 p-Cymene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.42	8.48 ng	66912	1,4-Dichlorobenzene-d4	8.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	p-Cymene	134	C10H14	000099-87-6	94
2		o-Cymene	134	C10H14	000527-84-4	93
3		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91
4		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91



Data Path : Z:\HPCHEM1\BNA G\Data\BG091317\
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Operator : SJ/JU
Sample : I5189-07
Misc :
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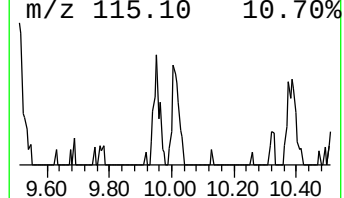
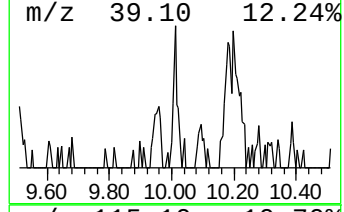
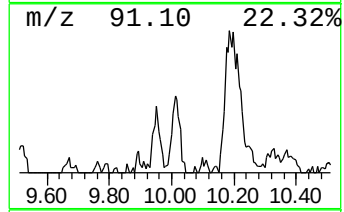
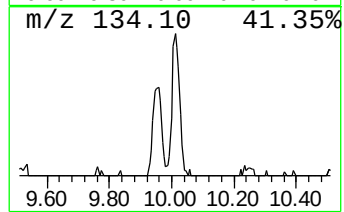
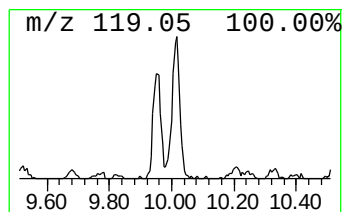
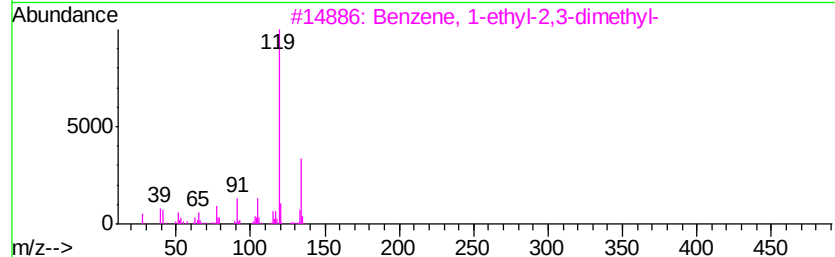
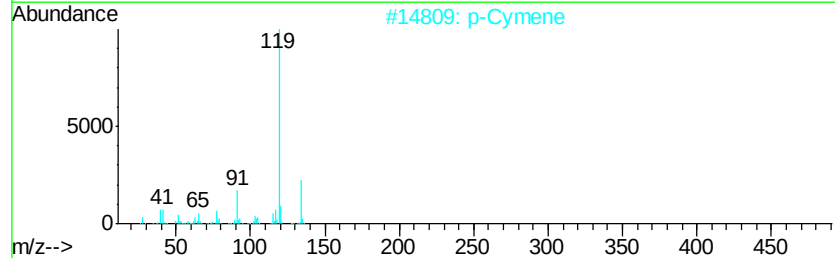
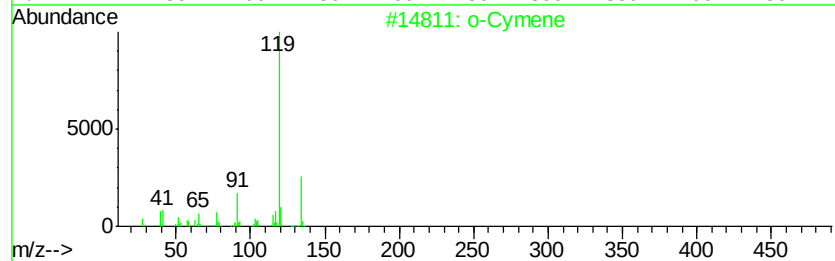
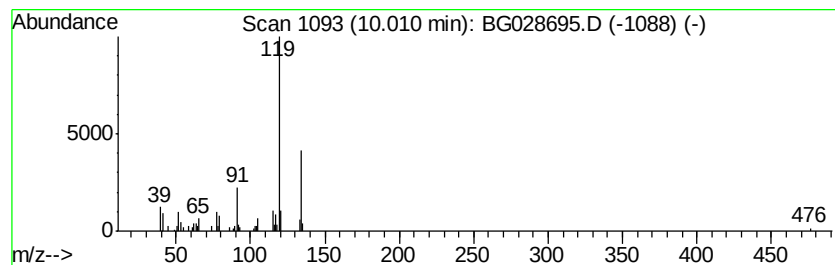
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 o-Cymene Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.01	5.97 ng	64021	Napthalene-d8	11.15
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		o-Cymene	134 C10H14	000527-84-4 93
2		p-Cymene	134 C10H14	000099-87-6 93
3		Benzene, 1-ethyl-2,3-dimethyl-	134 C10H14	000933-98-2 91
4		Benzene, 4-ethyl-1,2-dimethyl-	134 C10H14	000934-80-5 91
5		Benzene, 1-ethyl-3,5-dimethyl-	134 C10H14	000934-74-7 91



Data Path : Z:\HPCHEM1\BNA G\Data\BG091317\
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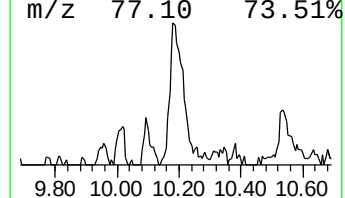
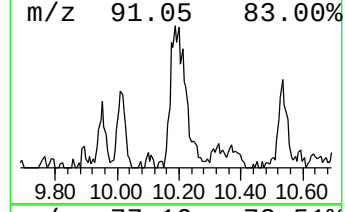
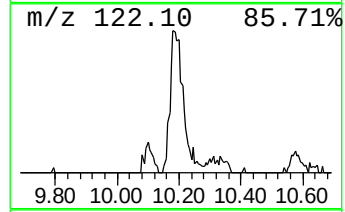
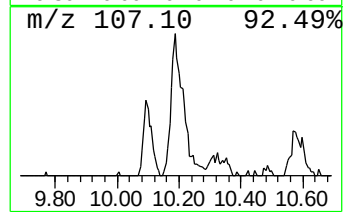
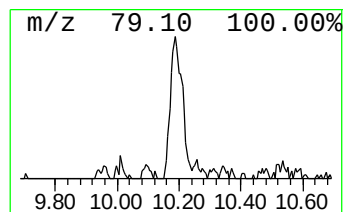
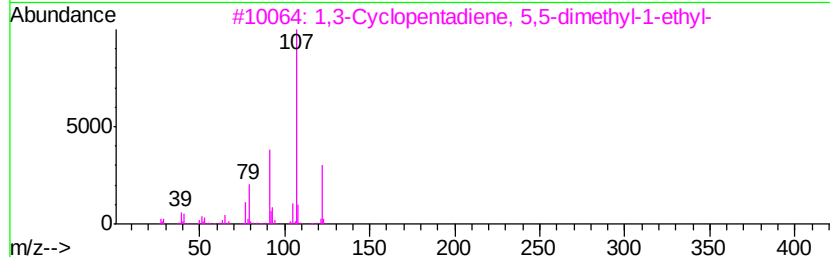
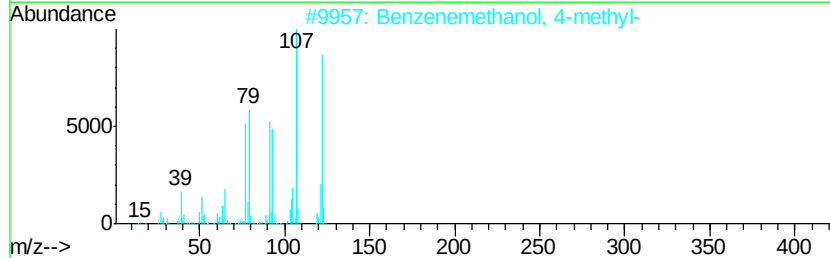
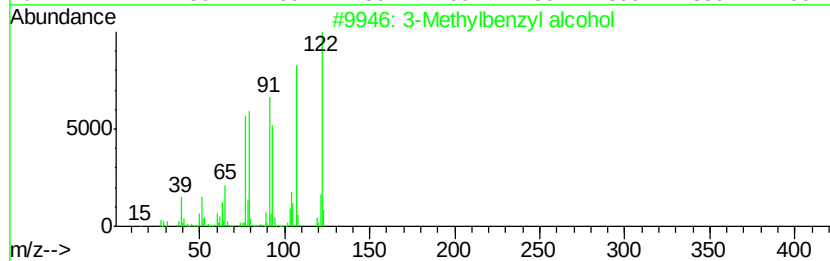
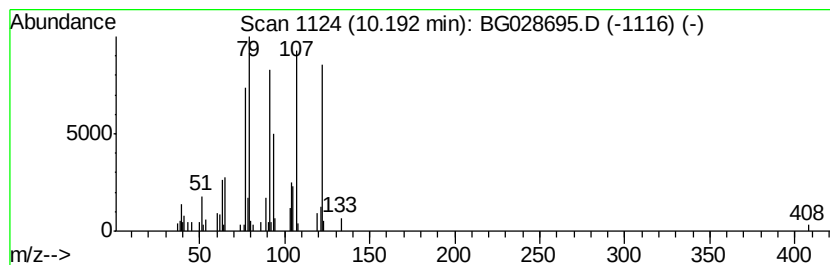
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 3-Methylbenzyl alcohol Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.19	12.37 ng	132647	Napthalene-d8	11.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Methylbenzyl alcohol	122	C8H10O	000587-03-1	90
2		Benzenemethanol, 4-methyl-	122	C8H10O	000589-18-4	87
3		1,3-Cyclopentadiene, 5,5-dimethyl-	122	C9H14	1000162-25-7	81
4		1,3-Cyclopentadiene, 5,5-dimethyl-	122	C9H14	1000162-25-6	72
5		Benzenemethanol, .alpha.-methyl-	122	C8H10O	000098-85-1	62



Data Path : Z:\HPCHEM1\BNA G\Data\BG091317\
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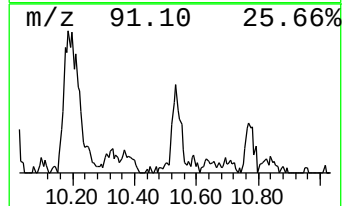
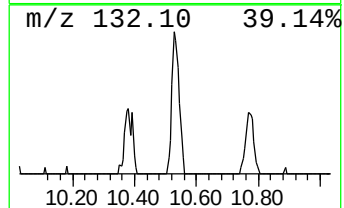
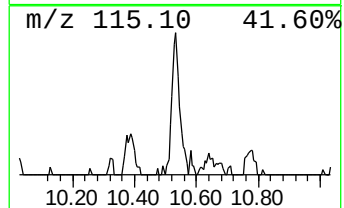
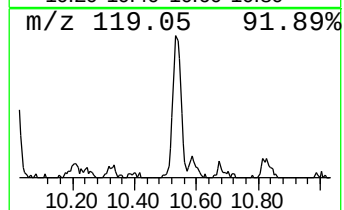
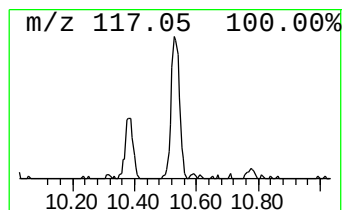
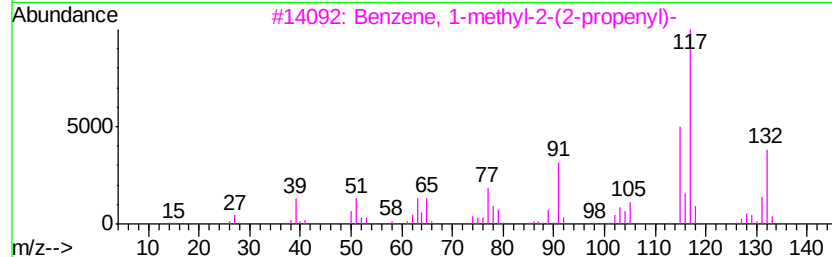
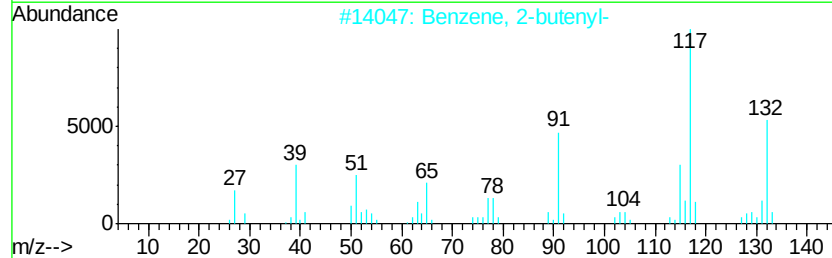
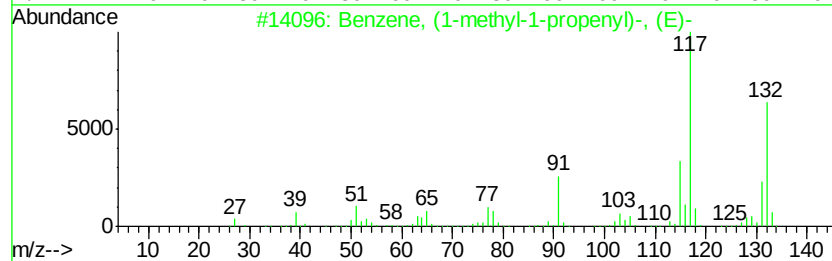
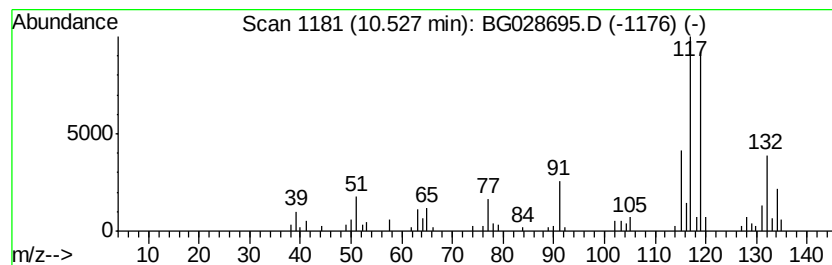
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 Benzene, (1-methyl-1-propen... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.53	9.71 ng	104072	Naphthalene-d8	11.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methyl-1-propenyl)-, ...	132	C10H12	000768-00-3	91
2		Benzene, 2-butenyl-	132	C10H12	001560-06-1	86
3		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	78
4		(E)-1-Phenyl-1-butene	132	C10H12	001005-64-7	60
5		Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	60



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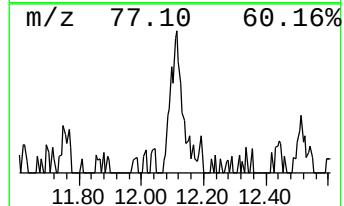
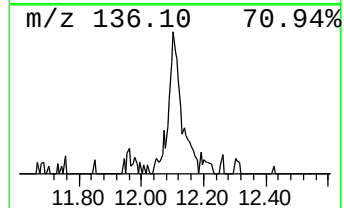
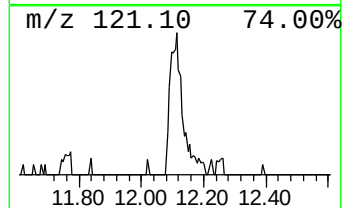
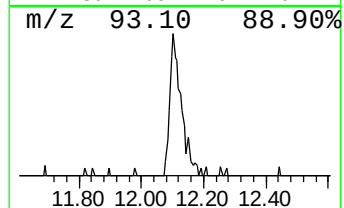
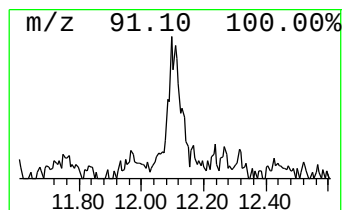
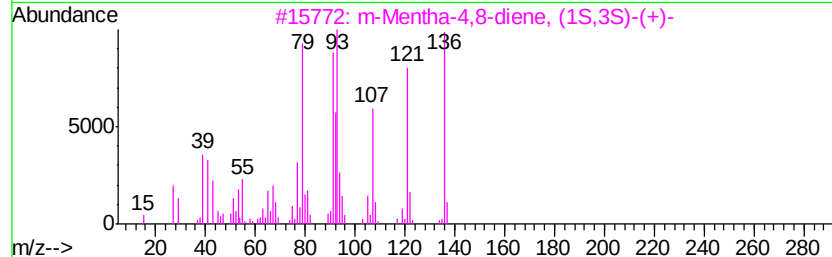
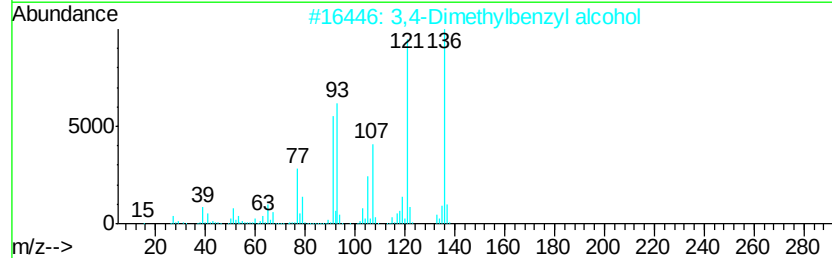
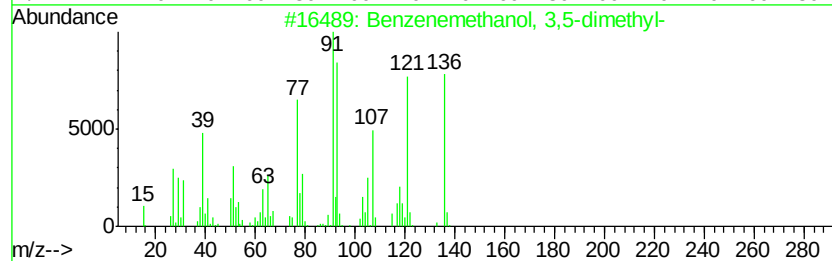
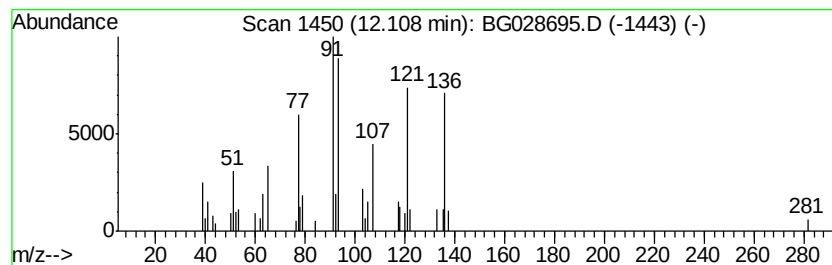
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 Benzenemethanol, 3,5-dimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.11	4.85 ng	52001	Napthalene-d8	11.15

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenemethanol, 3,5-dimethyl-	136	C9H12O	027129-87-9	87
2			3,4-Dimethylbenzyl alcohol	136	C9H12O	006966-10-5	86
3			m-Mentha-4,8-diene, (1S,3S)-(+) -	136	C10H16	005208-51-5	72
4			Cyclohexene, 5-methyl-3-(1-methyl-...	136	C10H16	056816-08-1	72
5			2-Carene	136	C10H16	000554-61-0	68



Data Path : Z:\HPCHEM1\BNA G\Data\BG091317\
Data File : BG028695.D
Acq On : 13 Sep 2017 12:51
Operator : SJ/JU
Sample : I5189-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PR-MW-05-090717

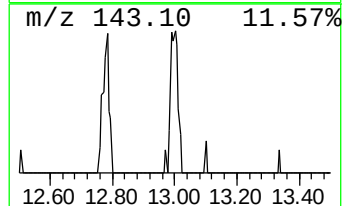
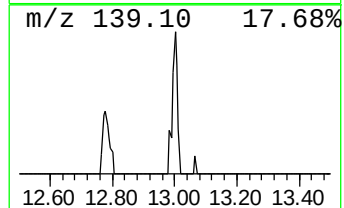
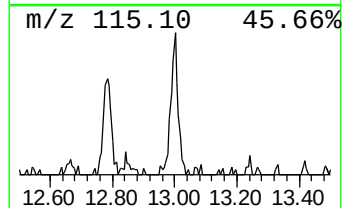
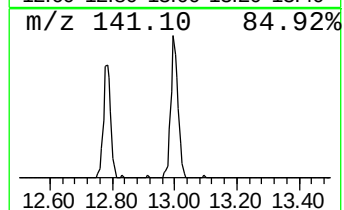
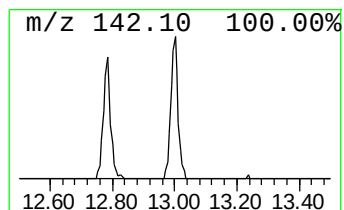
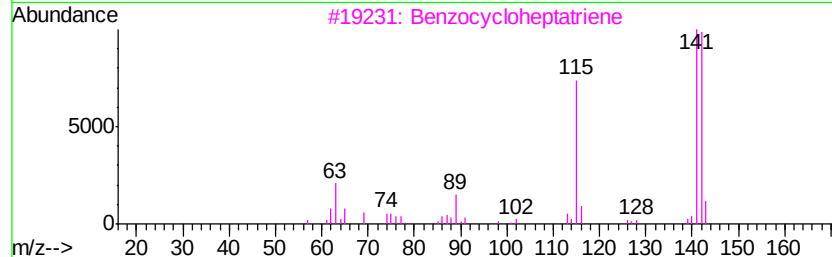
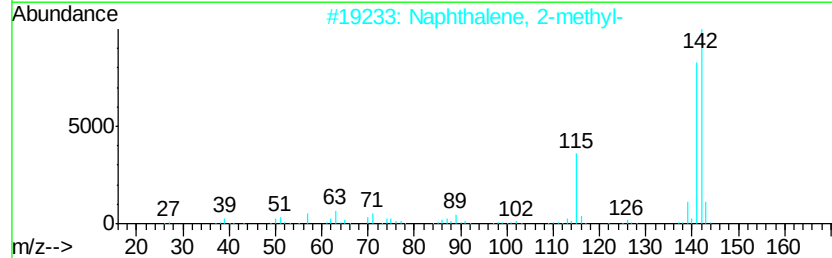
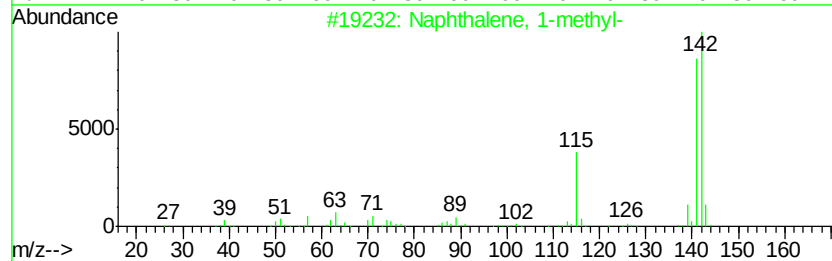
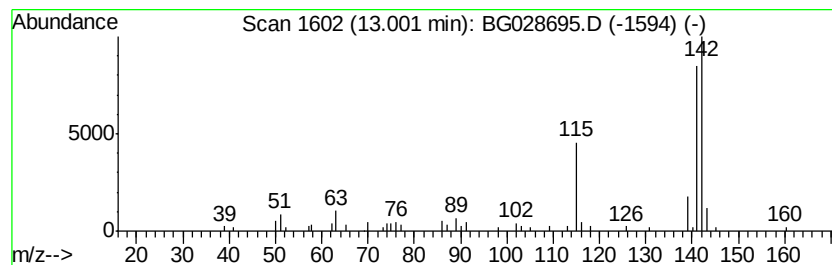
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 Naphthalene, 1-methyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.00	5.57 ng	59723	Naphthalene-d8	11.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	91
3		Benzocycloheptatriene	142	C11H10	000264-09-5	87
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	87
5		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	59



Data Path : Z:\HPCHEM1\BNA_G\Data\BG091317\
 Data File : BG028695.D
 Acq On : 13 Sep 2017 12:51
 Operator : SJ/JU
 Sample : I5189-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PR-MW-05-090717

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG091217.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
Benzene, (1-methy...	6.81	14.4	ng	113703	1	8.33	157783	20.0
Benzene, 1-ethyl...	7.41	14.7	ng	115918	1	8.33	157783	20.0
unknown-01	7.86	91.3	ng	719993	1	8.33	157783	20.0
Benzene, 1,2,3-tr...	7.97	38.5	ng	304006	1	8.33	157783	20.0
Benzene, 1,2,4-tr...	8.44	7.1	ng	55808	1	8.33	157783	20.0
Indane	8.71	19.0	ng	149782	1	8.33	157783	20.0
Benzene, 1,2-diet...	8.96	8.3	ng	65680	1	8.33	157783	20.0
p-Cymene	9.42	8.5	ng	66912	1	8.33	157783	20.0
o-Cymene	10.01	6.0	ng	64021	2	11.15	214429	20.0
3-Methylbenzyl al...	10.19	12.4	ng	132647	2	11.15	214429	20.0
Benzene, (1-methy...	10.53	9.7	ng	104072	2	11.15	214429	20.0
Benzenemethanol, ...	12.11	4.8	ng	52001	2	11.15	214429	20.0
Naphthalene, 1-me...	13.00	5.6	ng	59723	2	11.15	214429	20.0