

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091418\
 Data File : BF109009.D
 Acq On : 14 Sep 2018 21:46
 Operator : JU/SJ
 Sample : J4892-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C-MW-05-091218

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF091418.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.737	223	238	242	rBV	7138332	18976330	51.70%	9.683%
2	5.219	480	490	493	rBV	8686327	18021838	49.10%	9.196%
3	5.354	500	513	516	rBV2	9645993	36706782	100.00%	18.731%
4	5.572	545	550	553	rBV	3958033	3716822	10.13%	1.897%
5	5.895	601	605	608	rBV	3963166	3699263	10.08%	1.888%
6	6.190	650	655	658	rVB	3712341	3456358	9.42%	1.764%
7	6.266	658	668	670	rBV	7158467	9165433	24.97%	4.677%
8	6.295	670	673	675	rVB	5478803	4806340	13.09%	2.453%
9	6.337	675	680	683	rBV	5720462	6551354	17.85%	3.343%
10	6.413	690	693	696	rBV	1401324	1151153	3.14%	0.587%
11	6.489	702	706	710	rBV	2610806	2665474	7.26%	1.360%
12	6.578	710	721	723	rVB	8595533	14949169	40.73%	7.628%
13	6.725	742	746	749	rVB	1145132	943218	2.57%	0.481%
14	6.766	749	753	754	rBV	599493	525904	1.43%	0.268%
15	6.789	754	757	760	rVB	4717928	4890136	13.32%	2.495%
16	6.884	766	773	775	rBV	2749245	2812978	7.66%	1.435%
17	6.913	775	778	781	rVB	4925074	4244797	11.56%	2.166%
18	6.978	787	789	792	rBV	1136637	1020874	2.78%	0.521%
19	7.007	792	794	797	rVB	1523253	1119600	3.05%	0.571%
20	7.048	797	801	804	rBV	2704825	2496441	6.80%	1.274%
21	7.125	810	814	816	rBV	944473	784840	2.14%	0.400%
22	7.195	822	826	828	rBV	1488978	1273402	3.47%	0.650%
23	7.219	828	830	834	rVB	1293575	1004829	2.74%	0.513%
24	7.266	834	838	840	rBV	2994469	3193304	8.70%	1.629%
25	7.337	847	850	853	rVB2	440807	592268	1.61%	0.302%
26	7.413	860	863	866	rVB2	724899	595343	1.62%	0.304%
27	7.501	872	878	880	rBV	1564192	1516624	4.13%	0.774%
28	7.525	880	882	885	rVB	2460500	1908676	5.20%	0.974%
29	7.572	885	890	893	rBV3	431433	504109	1.37%	0.257%
30	7.678	903	908	914	rVB2	1165468	1452983	3.96%	0.741%
31	7.748	914	920	923	rBV2	3071009	3120036	8.50%	1.592%
32	7.784	923	926	930	rVV2	332299	423829	1.15%	0.216%
33	7.848	930	937	940	rVV3	1058313	1215606	3.31%	0.620%
34	8.001	960	963	965	rVV2	1471670	1868554	5.09%	0.953%

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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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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	8.031	965	968	971	rVV	5938499	6602654	17.99%	3.369%
36	8.284	1007	1011	1014	rVB2	423618	432745	1.18%	0.221%
37	8.389	1022	1029	1033	rBV4	331114	459056	1.25%	0.234%
38	8.719	1079	1085	1087	rBV	3233591	2936232	8.00%	1.498%
39	8.813	1097	1101	1104	rBV	2596249	2344053	6.39%	1.196%
40	8.872	1105	1111	1114	rVV2	433240	852587	2.32%	0.435%
41	9.078	1142	1146	1149	rVB	3887724	3635317	9.90%	1.855%
42	9.272	1175	1179	1184	rBV2	394756	465279	1.27%	0.237%
43	9.336	1187	1190	1194	rVV2	449020	540753	1.47%	0.276%
44	9.413	1194	1203	1205	rVV2	727490	1084378	2.95%	0.553%
45	9.436	1205	1207	1210	rVV	449493	384190	1.05%	0.196%
46	9.472	1210	1213	1216	rVB	1337726	1035336	2.82%	0.528%
47	9.754	1254	1261	1264	rBV	1502393	1563175	4.26%	0.798%
48	9.854	1272	1278	1281	rBV5	256306	421836	1.15%	0.215%
49	10.536	1389	1394	1397	rBV	2592038	2466716	6.72%	1.259%
50	11.230	1508	1512	1515	rBV	1526900	1457562	3.97%	0.744%
51	11.772	1600	1604	1611	rBV	750030	821064	2.24%	0.419%
52	12.813	1776	1781	1784	rBV	4041835	3822320	10.41%	1.950%
53	13.718	1931	1935	1944	rBV	408159	495259	1.35%	0.253%
54	13.848	1953	1957	1961	rVB	1415549	1268325	3.46%	0.647%
55	14.707	2099	2103	2107	rVB	426040	417917	1.14%	0.213%
56	15.254	2190	2196	2200	rBV	928584	1091453	2.97%	0.557%

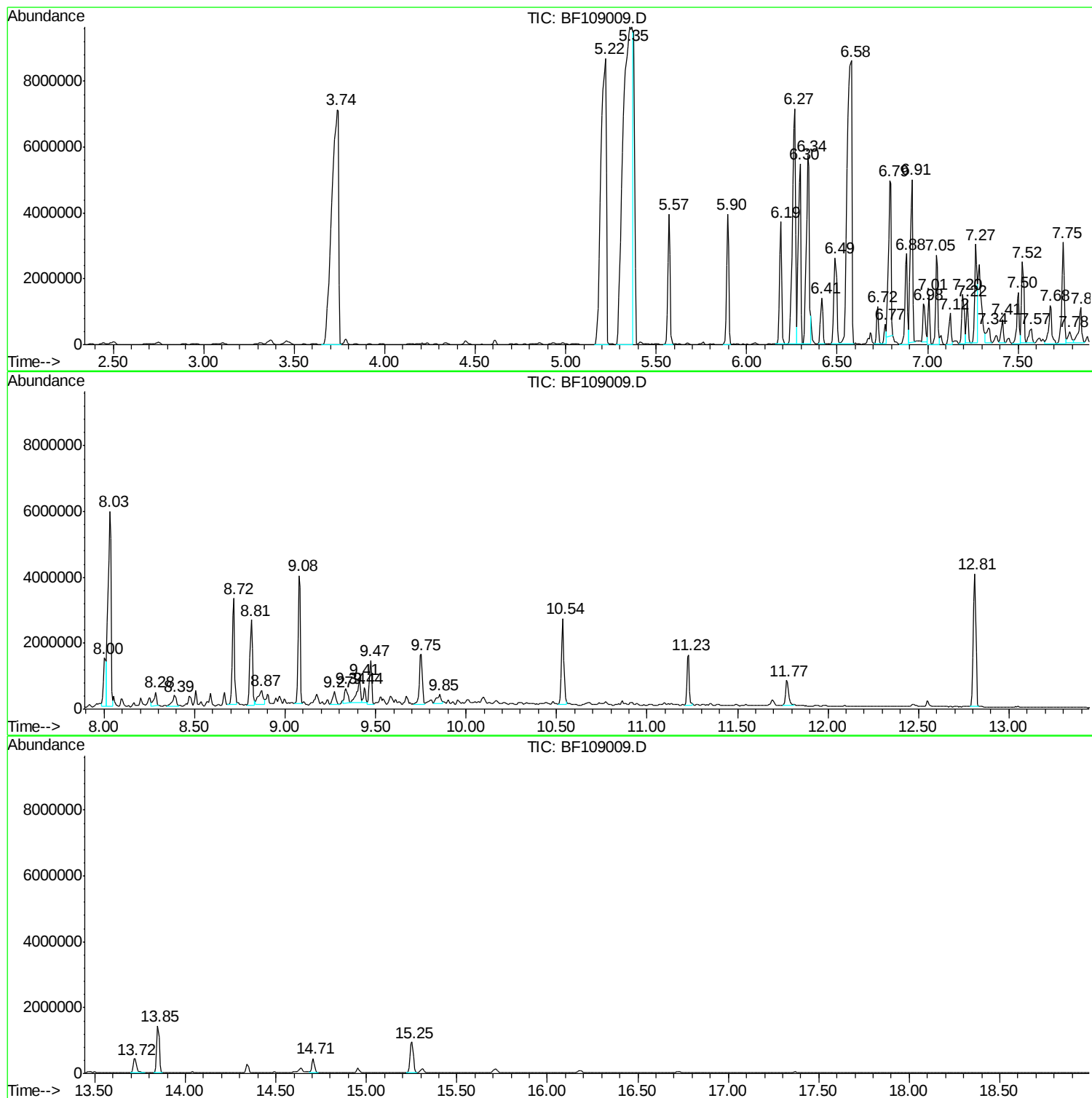
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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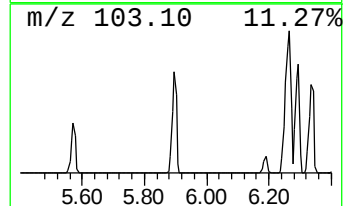
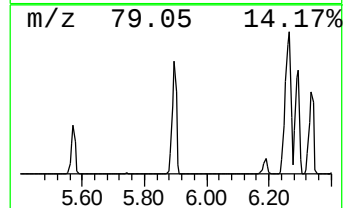
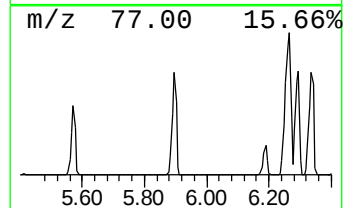
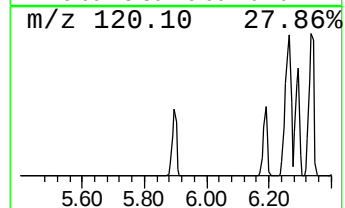
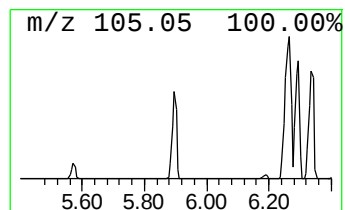
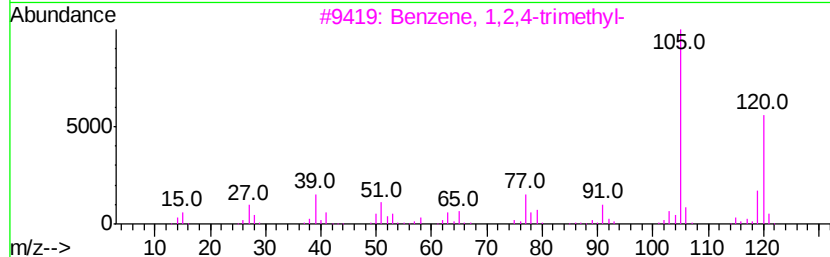
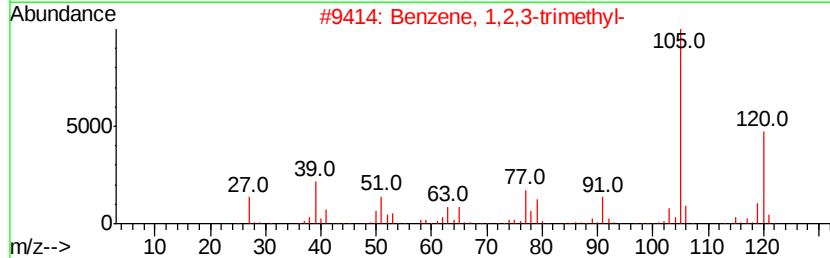
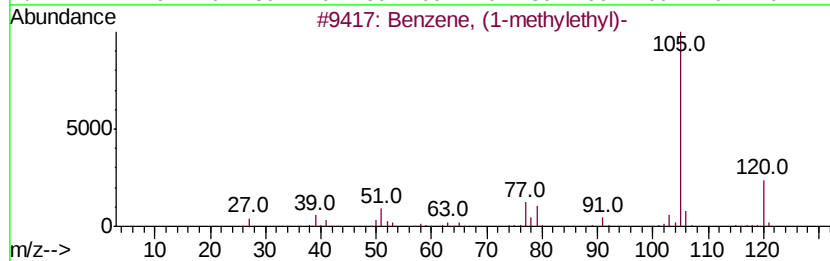
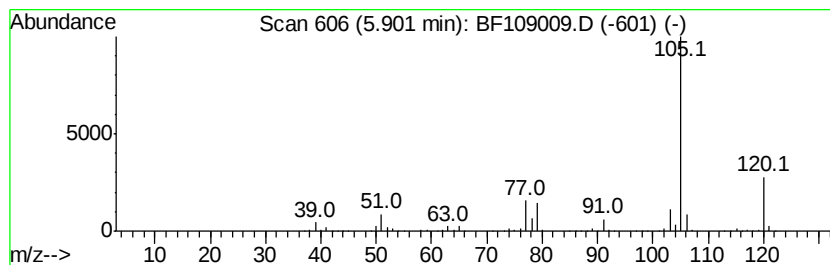
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.90	78.44 ng	3699260	1,4-Dichlorobenzene-d4	6.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	94
2		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	72
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	72
5		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	72



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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
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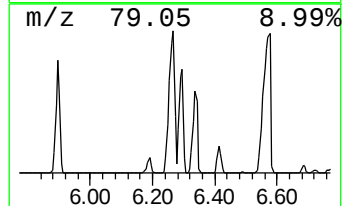
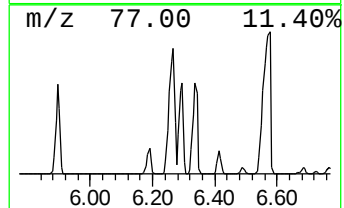
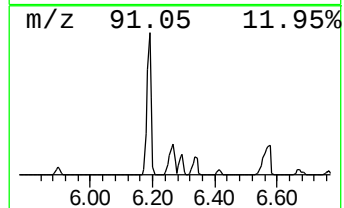
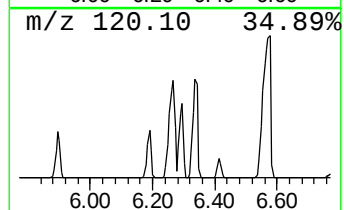
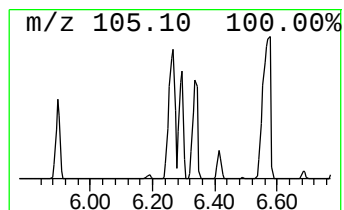
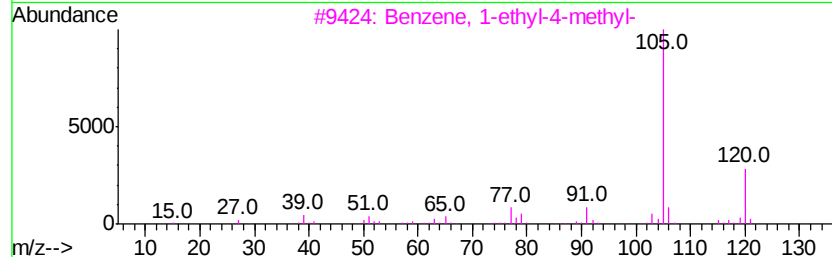
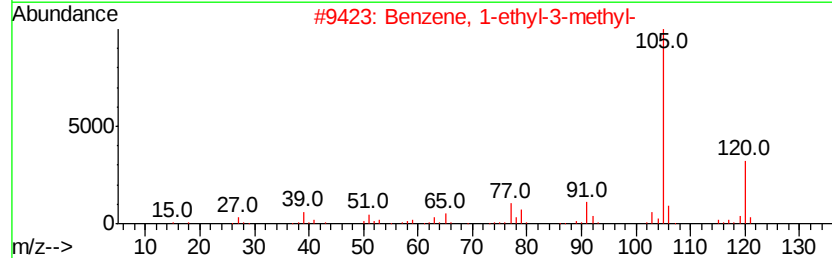
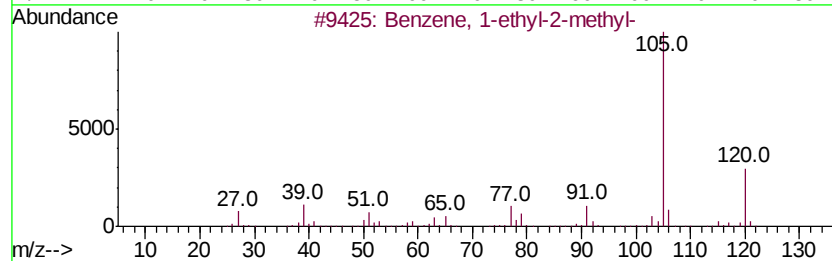
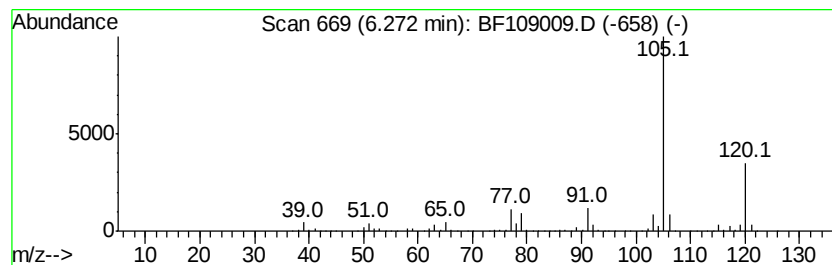
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, 1-ethyl-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.27	194.34 ng	9165430	1,4-Dichlorobenzene-d4	6.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5		Mesitylene	120	C9H12	000108-67-8	91



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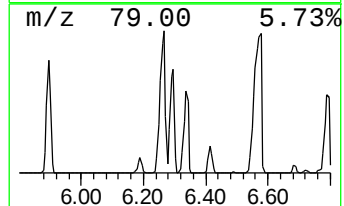
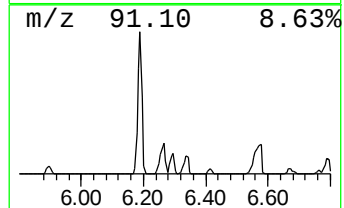
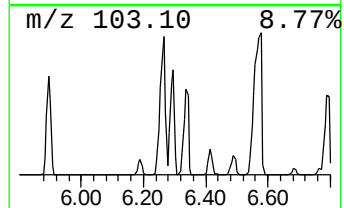
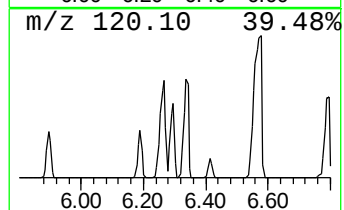
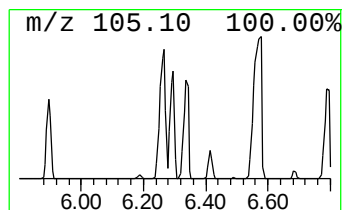
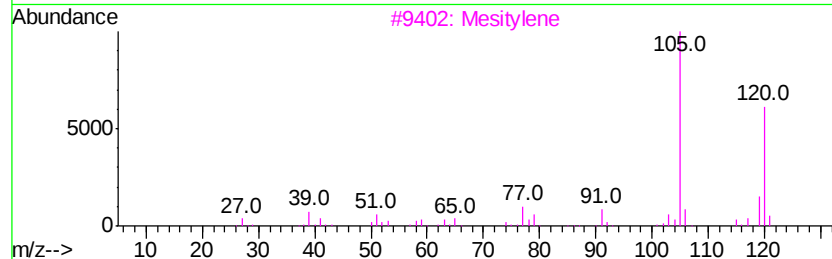
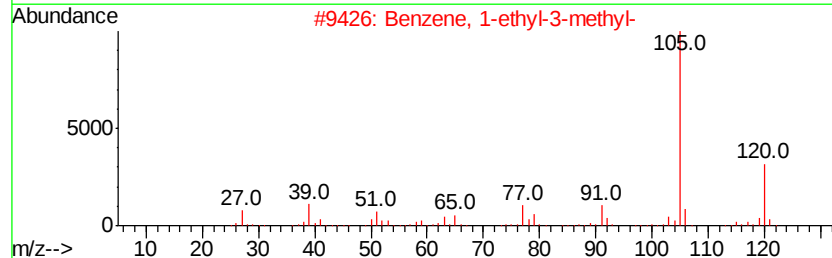
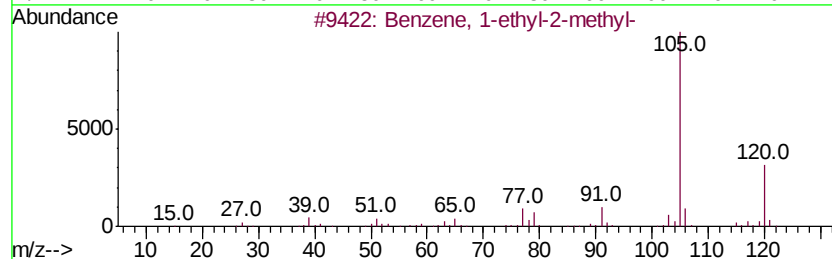
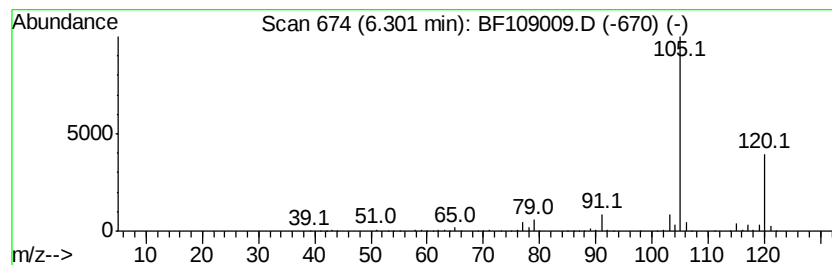
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, 1-ethyl-3-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.30	101.91 ng	4806340	1,4-Dichlorobenzene-d4	6.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
3		Mesitylene	120	C9H12	000108-67-8	91
4		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
5		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



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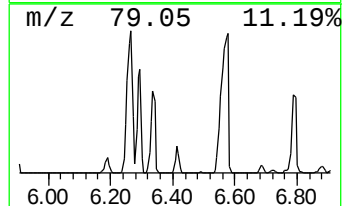
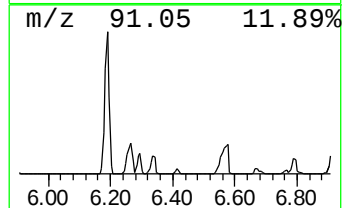
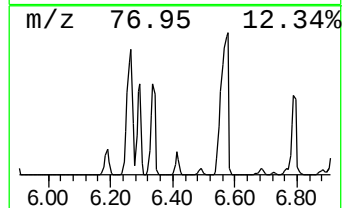
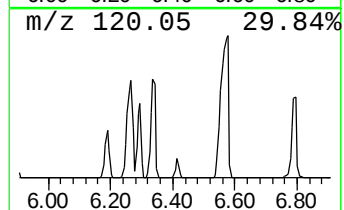
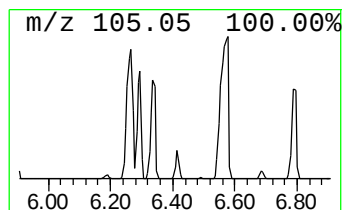
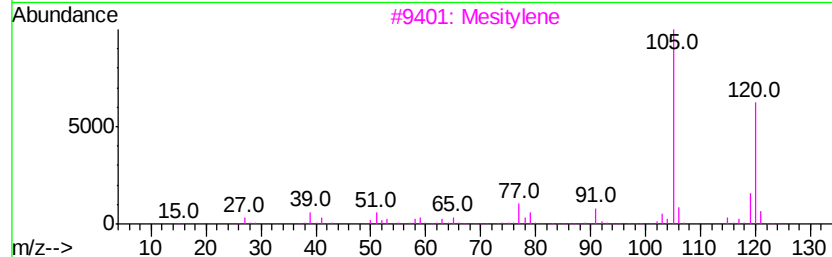
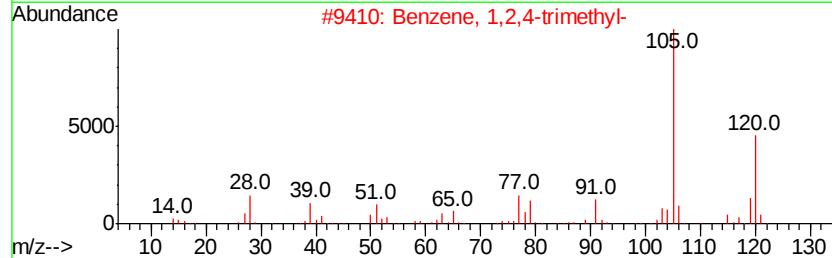
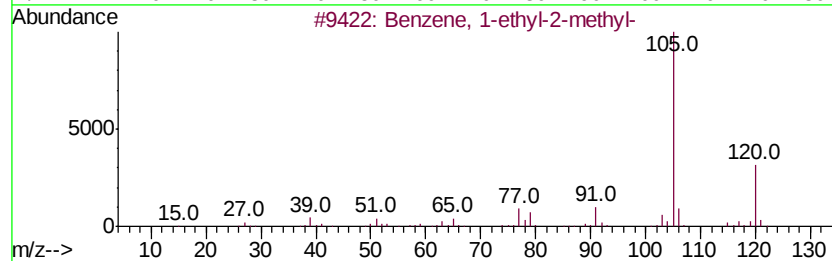
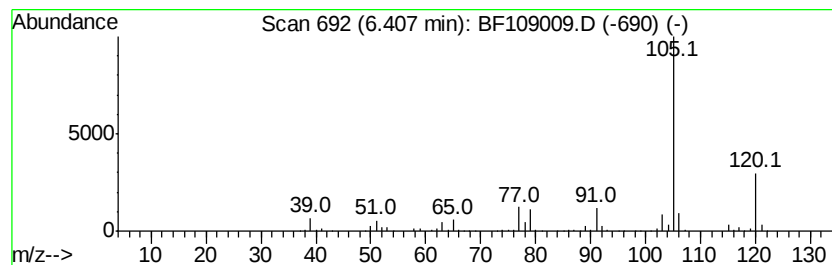
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Benzene, 1-ethyl-4-methyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.41	24.41 ng	1151150	1,4-Dichlorobenzene-d4	6.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
3		Mesitylene	120	C9H12	000108-67-8	91
4		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



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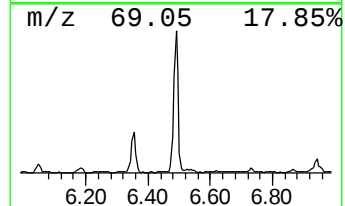
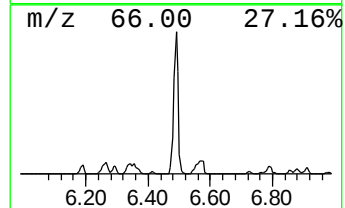
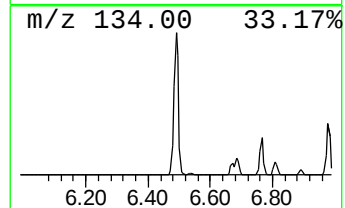
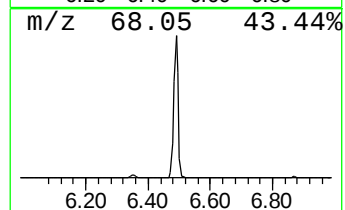
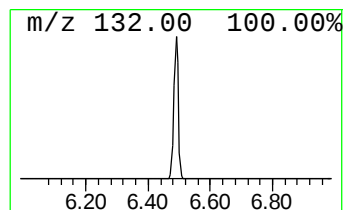
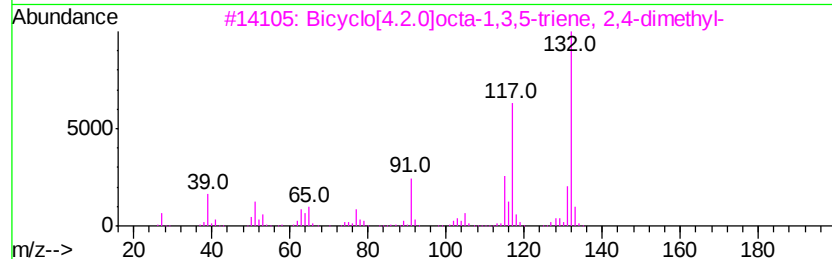
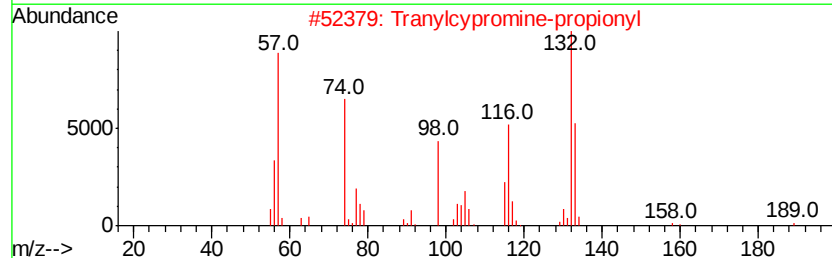
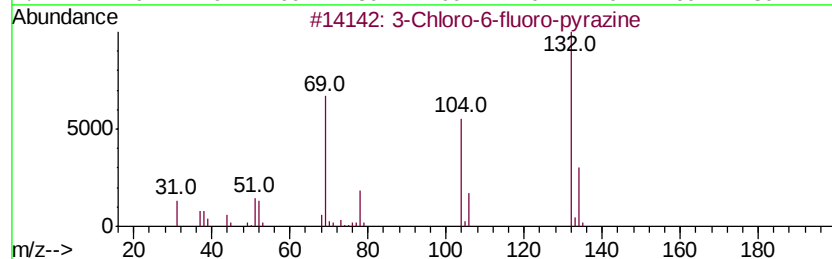
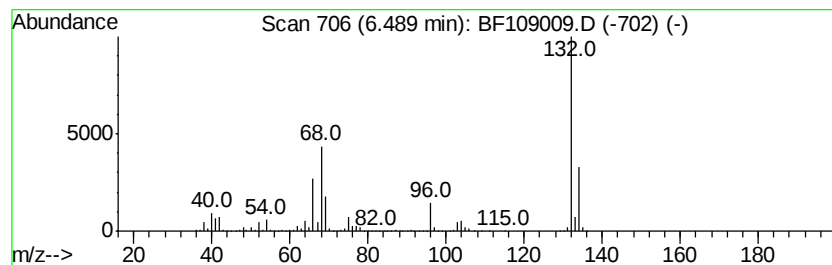
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 unknown6.49 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.49	56.52 ng	2665470	1,4-Dichlorobenzene-d4	6.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine			132	C4H2ClFN2	1000146-10-7	16
2	Tranylcypromine-propionyl			189	C12H15NO	1000123-86-3	10
3	Bicyclo[4.2.0]octa-1,3,5-triene,...			132	C10H12	028749-81-7	9
4	Benzene, 1-ethenyl-3,5-dimethyl-			132	C10H12	005379-20-4	9
5	4-Chloro-2-fluoro-pyrimidine			132	C4H2ClFN2	051422-00-5	9



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091418\
Data File : BF109009.D
Acq On : 14 Sep 2018 21:46
Operator : JU/SJ
Sample : J4892-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
C-MW-05-091218

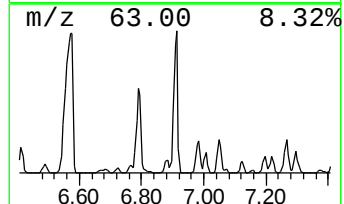
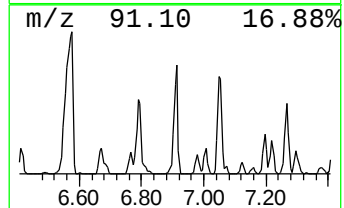
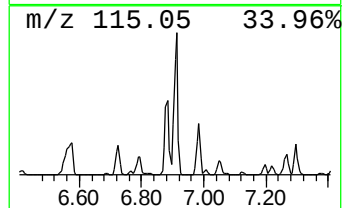
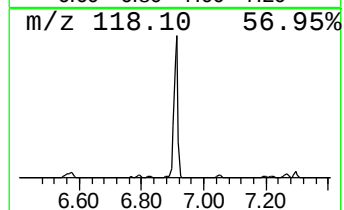
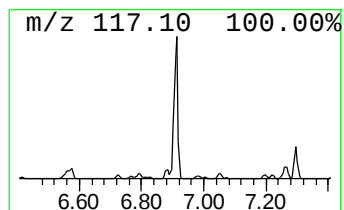
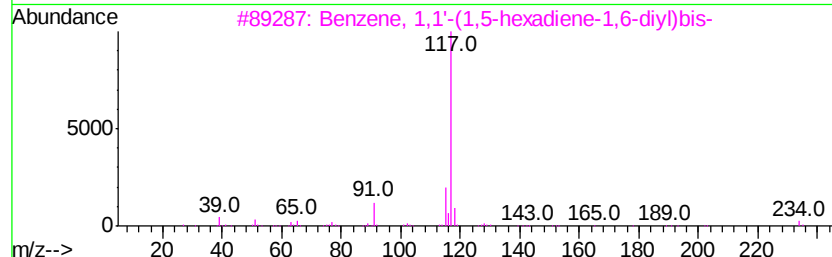
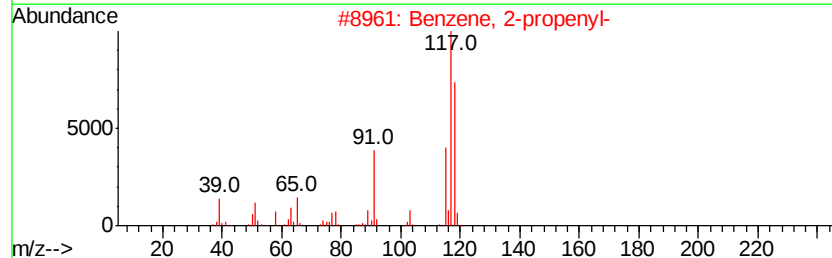
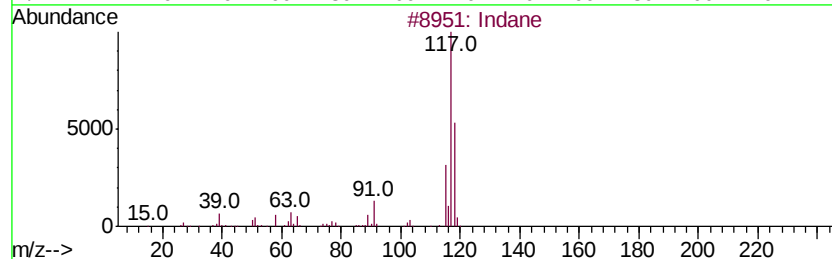
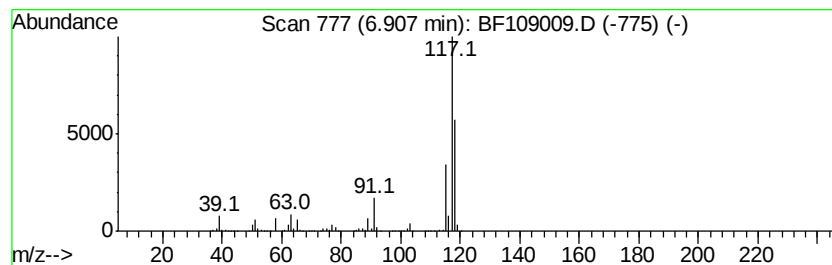
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
6.91	90.01 ng	4244800	1,4-Dichlorobenzene-d4	6.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indane	118	C9H10	000496-11-7	93
2			Benzene, 2-propenyl-	118	C9H10	000300-57-2	59
3			Benzene, 1,1'-(1,5-hexadiene-1,6...	234	C18H18	004439-45-6	59
4			Benzeneethanol, .beta.-ethenyl-	148	C10H12O	006052-63-7	53
5			Benzaldehyde, 4-(1-phenyl-2-prop...	238	C16H14O2	1000277-56-1	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091418\
Data File : BF109009.D
Acq On : 14 Sep 2018 21:46
Operator : JU/SJ
Sample : J4892-12
Misc :
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Instrument :
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ClientSampleId :
C-MW-05-091218

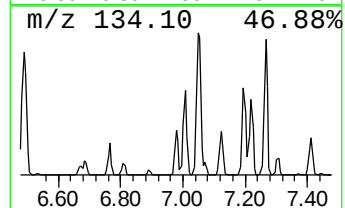
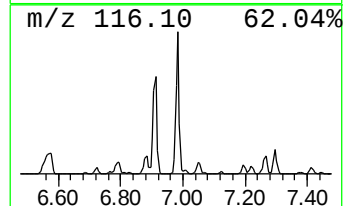
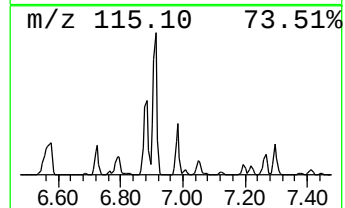
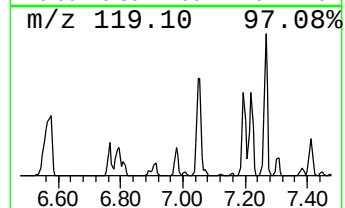
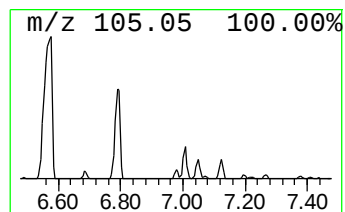
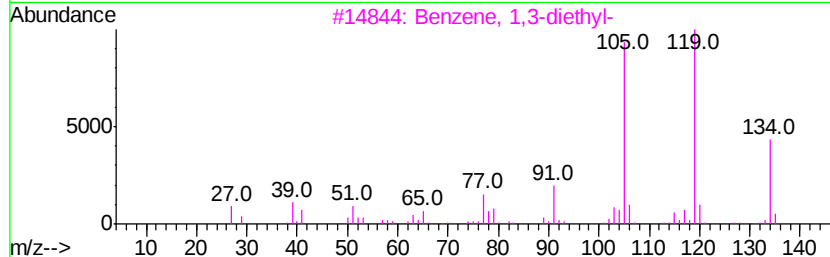
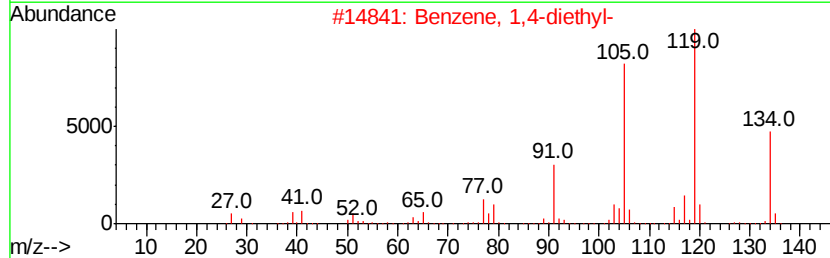
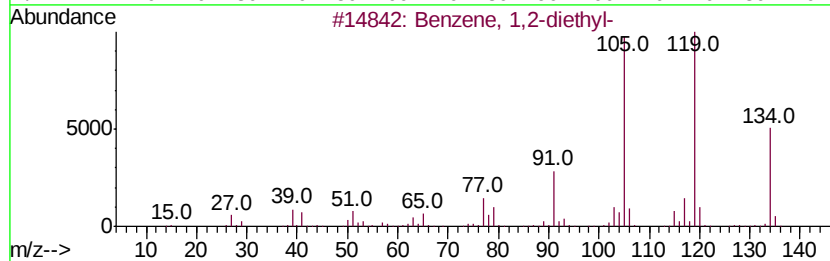
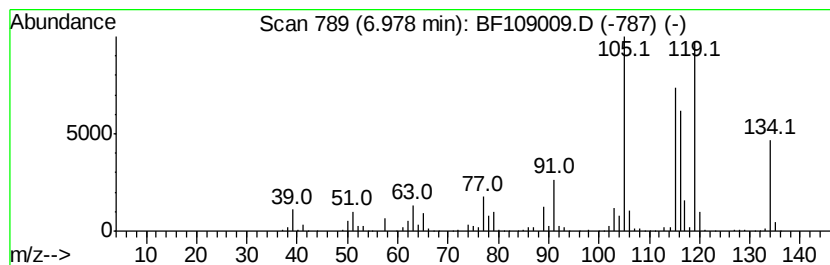
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Benzene, 1,2-diethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.98	21.65 ng	1020870	1,4-Dichlorobenzene-d4	6.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	92
2		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	91
3		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	87
4		1-Propyne, 3-phenyl-	116	C9H8	010147-11-2	46
5		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	46



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091418\
Data File : BF109009.D
Acq On : 14 Sep 2018 21:46
Operator : JU/SJ
Sample : J4892-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
C-MW-05-091218

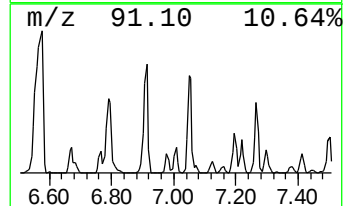
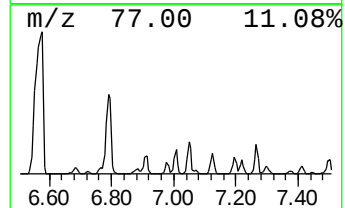
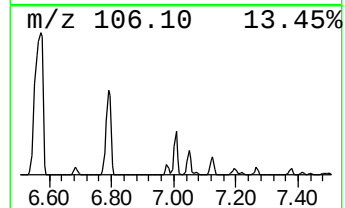
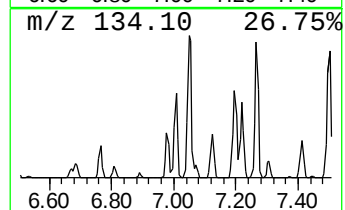
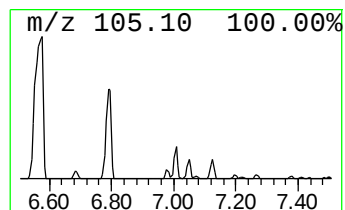
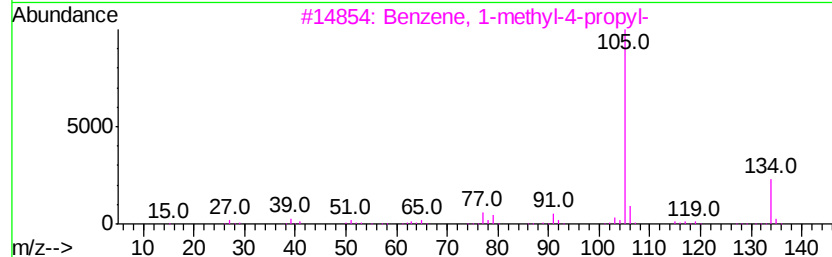
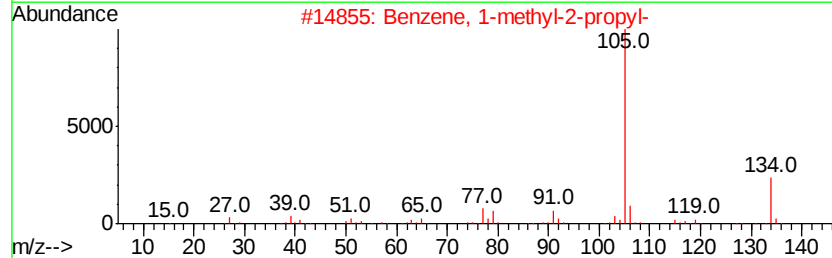
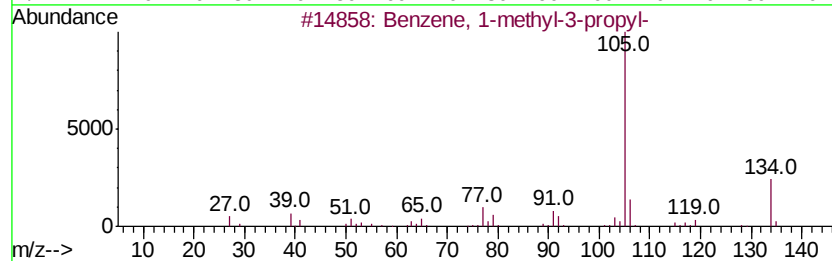
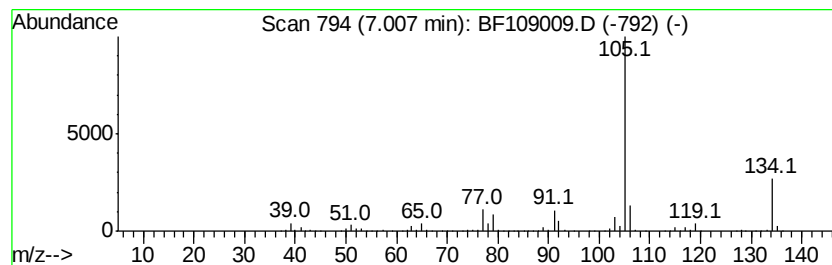
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Benzene, 1-methyl-3-propyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.01	23.74 ng	1119600	1,4-Dichlorobenzene-d4	6.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	94
2		Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	94
3		Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
4		Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	87
5		2-Tolyloxirane	134	C9H10O	002783-26-8	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091418\
Data File : BF109009.D
Acq On : 14 Sep 2018 21:46
Operator : JU/SJ
Sample : J4892-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C-MW-05-091218

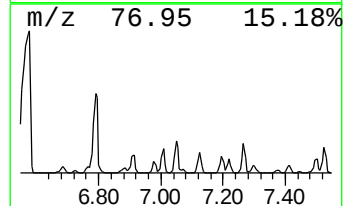
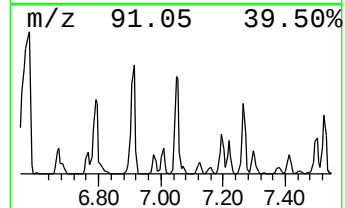
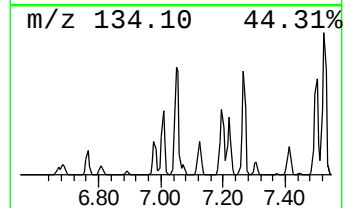
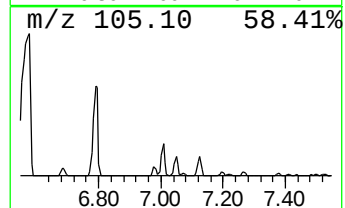
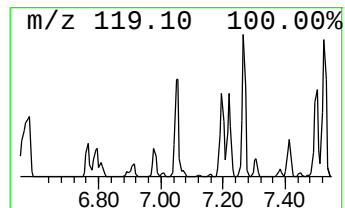
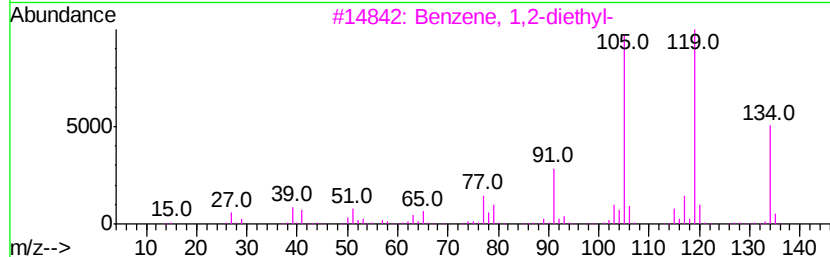
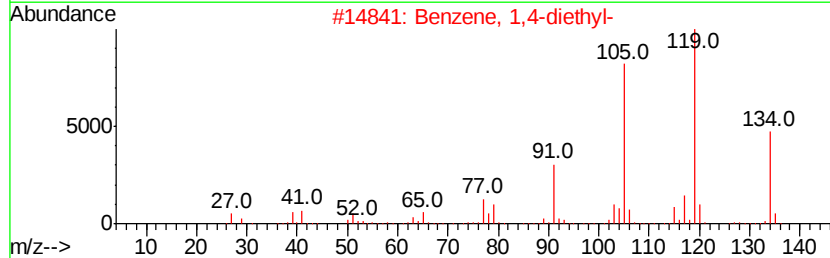
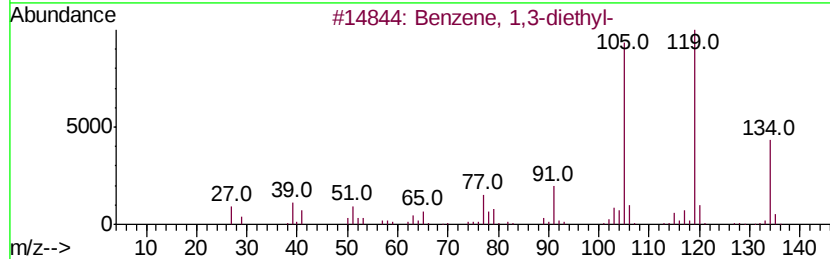
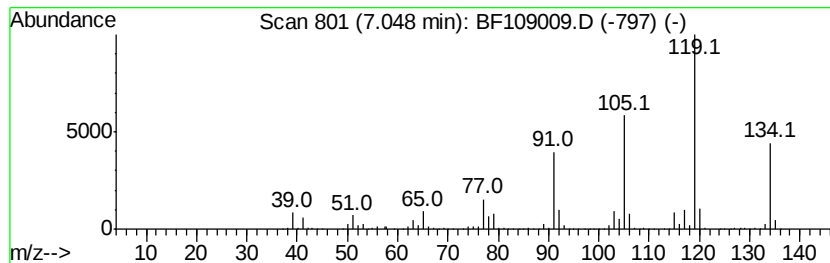
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Benzene, 1,3-diethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.05	52.93 ng	2496440	1,4-Dichlorobenzene-d4	6.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	95
2		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	92
3		Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	92
4		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	91
5		o-Cymene	134	C10H14	000527-84-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091418\
Data File : BF109009.D
Acq On : 14 Sep 2018 21:46
Operator : JU/SJ
Sample : J4892-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
C-MW-05-091218

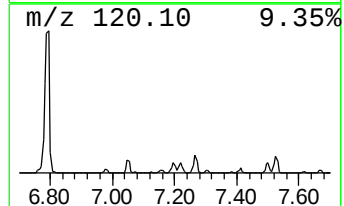
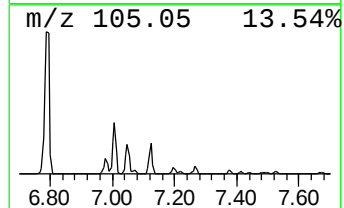
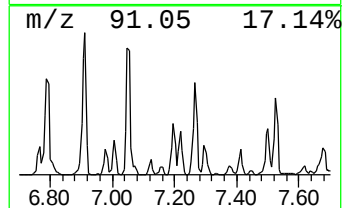
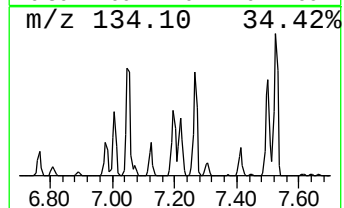
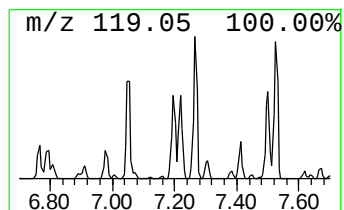
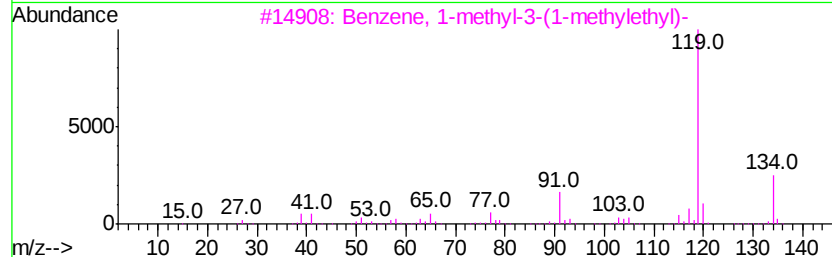
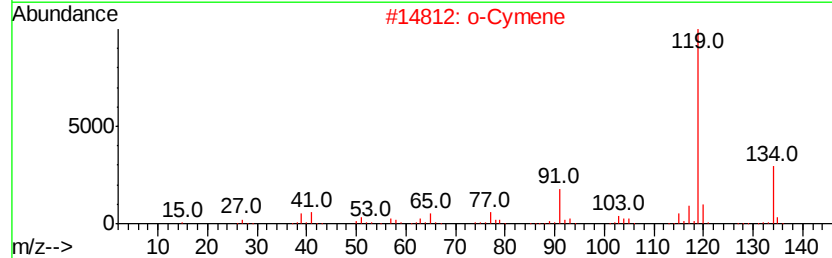
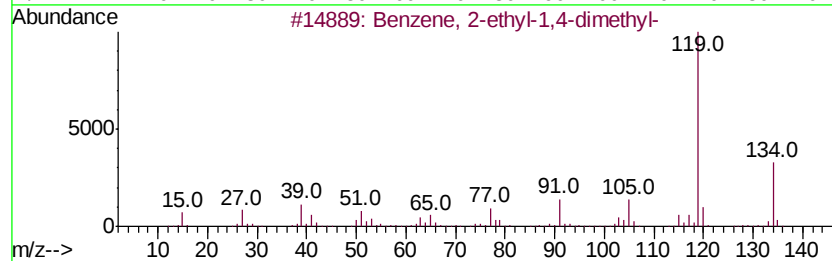
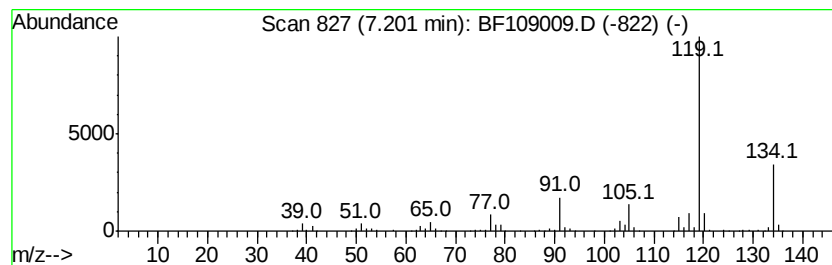
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.20	27.00 ng	1273400	1,4-Dichlorobenzene-d4	6.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	97
2		o-Cymene	134	C10H14	000527-84-4	95
3		Benzene, 1-methyl-3-(1-methylethyl-)	134	C10H14	000535-77-3	95
4		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
5		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091418\
Data File : BF109009.D
Acq On : 14 Sep 2018 21:46
Operator : JU/SJ
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Misc :
ALS Vial : 18 Sample Multiplier: 1

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ClientSampleId :
C-MW-05-091218

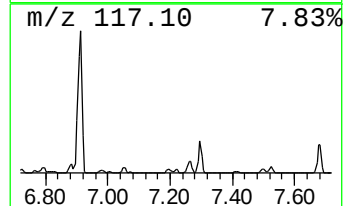
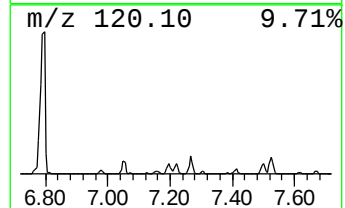
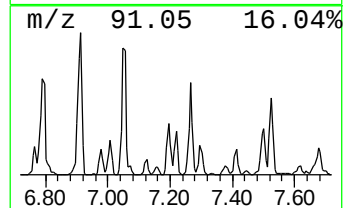
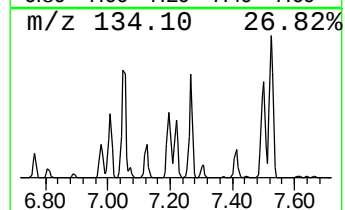
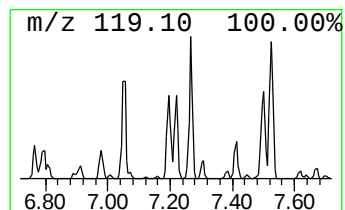
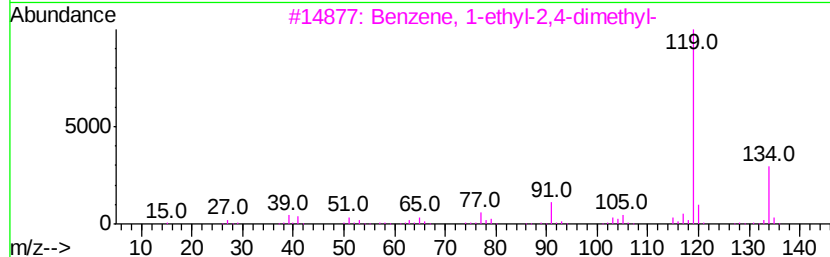
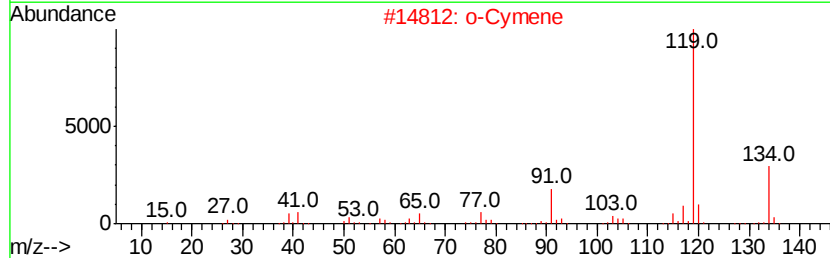
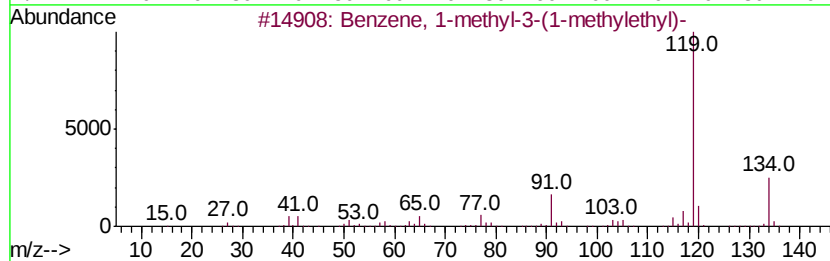
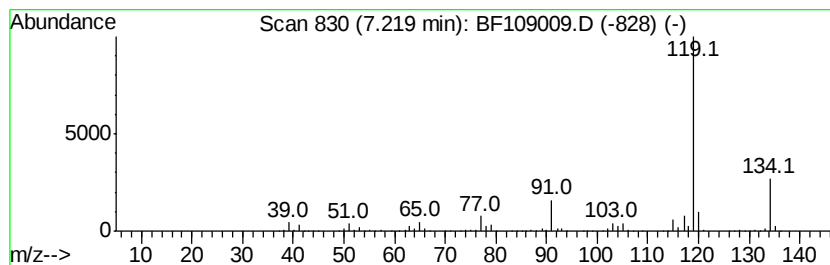
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 Benzene, 1-methyl-3-(1-meth... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.22	21.31 ng	1004830	1,4-Dichlorobenzene-d4	6.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	95
2		o-Cymene	134	C10H14	000527-84-4	95
3		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	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:\SVOASRV\HPCHEM1\BNA F\DATA\BF091418\
Data File : BF109009.D
Acq On : 14 Sep 2018 21:46
Operator : JU/SJ
Sample : J4892-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
C-MW-05-091218

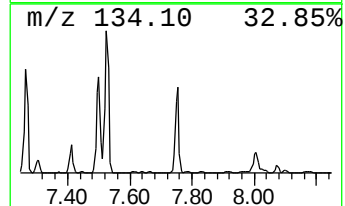
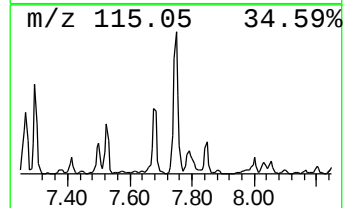
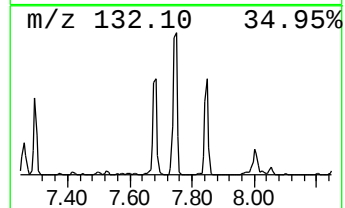
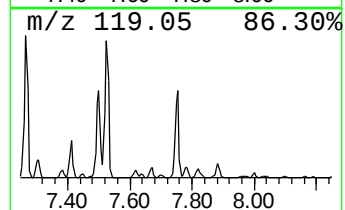
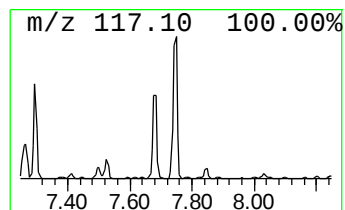
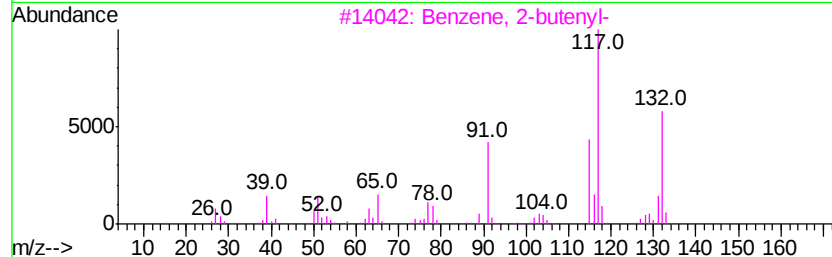
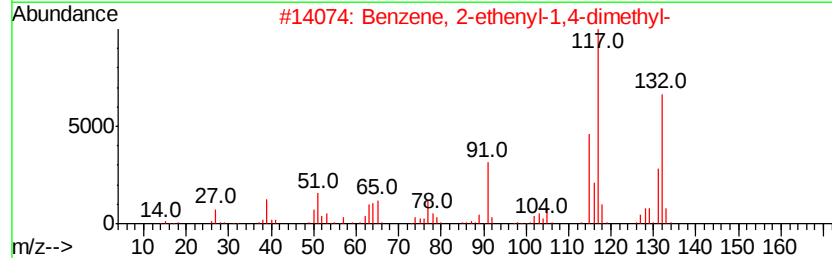
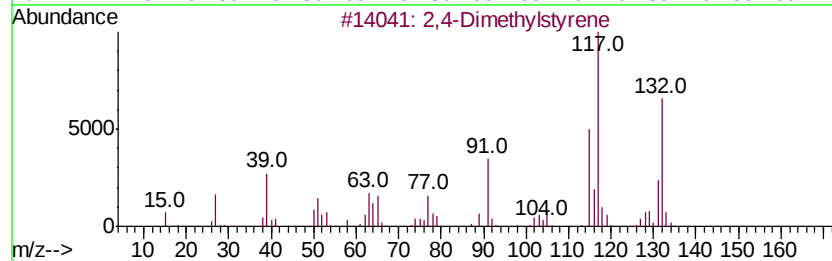
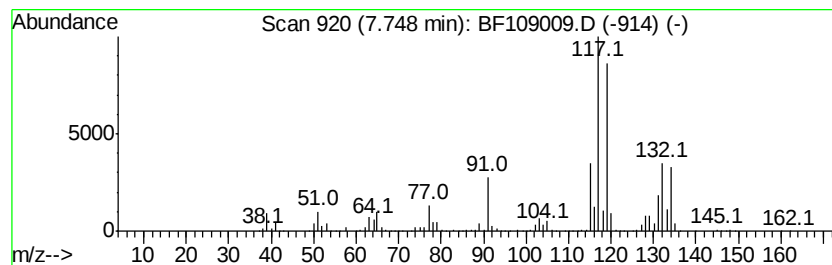
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 2,4-Dimethylstyrene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.75	33.40 ng	3120040	Naphthalene-d8	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4-Dimethylstvrene	132	C10H12	002234-20-0	86
2		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	80
3		Benzene, 2-butenyl-	132	C10H12	001560-06-1	55
4		1-Phenyl-1-butene	132	C10H12	000824-90-8	55
5		Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	55



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091418\
Data File : BF109009.D
Acq On : 14 Sep 2018 21:46
Operator : JU/SJ
Sample : J4892-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
C-MW-05-091218

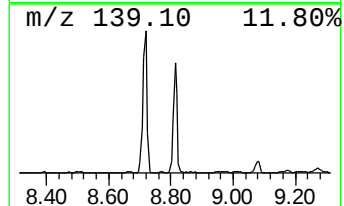
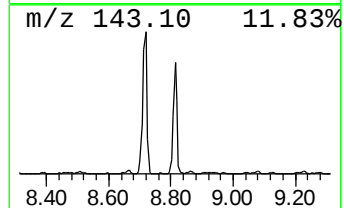
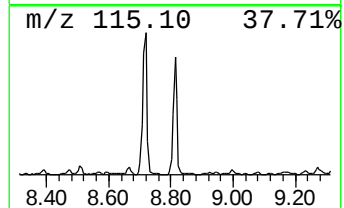
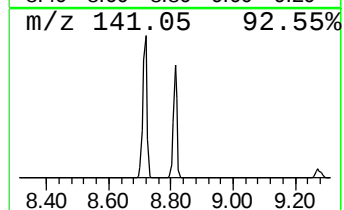
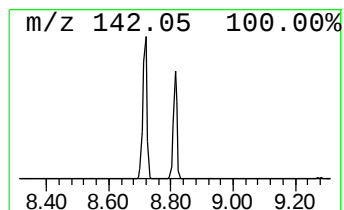
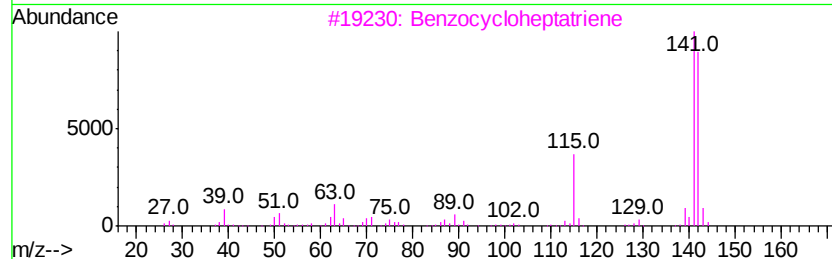
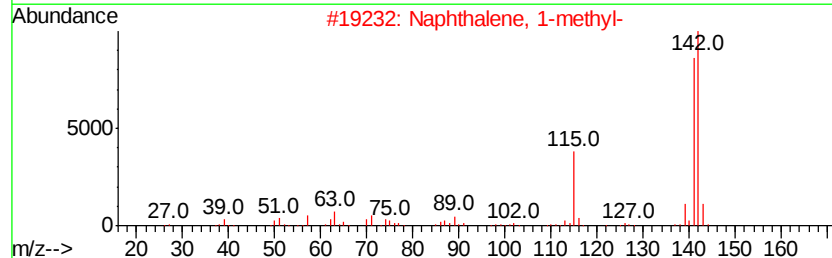
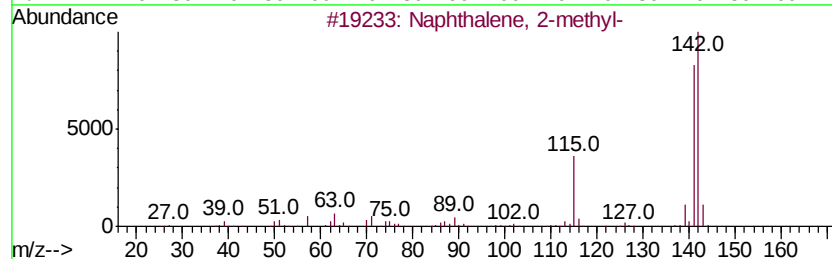
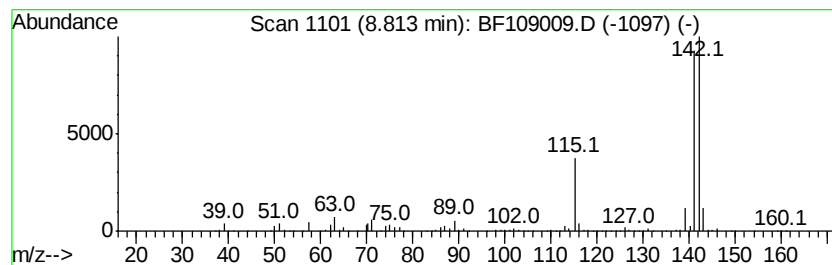
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 Naphthalene, 1-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.81	25.09 ng	2344050	Naphthalene-d8	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
3		Benzocycloheptatriene	142	C11H10	000264-09-5	91
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5		1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF091418\
 Data File : BF109009.D
 Acq On : 14 Sep 2018 21:46
 Operator : JU/SJ
 Sample : J4892-12
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 C-MW-05-091218

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF091418.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...	5.90	78.4	ng	3699260	1	6.72	943218	20.0
Benzene, 1-ethyl-...	6.27	194.3	ng	9165430	1	6.72	943218	20.0
Benzene, 1-ethyl-...	6.30	101.9	ng	4806340	1	6.72	943218	20.0
Benzene, 1-ethyl-...	6.41	24.4	ng	1151150	1	6.72	943218	20.0
unknown6.49	6.49	56.5	ng	2665470	1	6.72	943218	20.0
Indane	6.91	90.0	ng	4244800	1	6.72	943218	20.0
Benzene, 1,2-diet...	6.98	21.6	ng	1020870	1	6.72	943218	20.0
Benzene, 1-methyl...	7.01	23.7	ng	1119600	1	6.72	943218	20.0
Benzene, 1,3-diet...	7.05	52.9	ng	2496440	1	6.72	943218	20.0
Benzene, 2-ethyl-...	7.20	27.0	ng	1273400	1	6.72	943218	20.0
Benzene, 1-methyl...	7.22	21.3	ng	1004830	1	6.72	943218	20.0
2,4-Dimethylstyrene	7.75	33.4	ng	3120040	2	8.01	1868550	20.0
Naphthalene, 1-me...	8.81	25.1	ng	2344050	2	8.01	1868550	20.0