

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF071020\
 Data File : BF120847.D
 Acq On : 10 Jul 2020 23:02
 Operator : JU/CG
 Sample : L3255-08 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RBR-07

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070220.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	5.445	567	571	575	rBV	1703680	1677497	74.80%	8.916%
2	6.469	740	745	748	rBV	1883071	1700389	75.82%	9.037%
3	6.845	806	809	814	rVB	1314150	1127908	50.29%	5.995%
4	7.004	832	836	839	rVB	1894574	1516779	67.63%	8.061%
5	7.245	874	877	880	rBV	269412	252190	11.24%	1.340%
6	7.381	895	900	901	rBV4	135963	200803	8.95%	1.067%
7	7.404	901	904	907	rVB	1295292	1068760	47.65%	5.680%
8	7.498	915	920	923	rBV3	318318	362527	16.16%	1.927%
9	7.551	923	929	931	rBV6	129368	242738	10.82%	1.290%
10	7.634	936	943	945	rVV	505318	581670	25.94%	3.091%
11	7.657	945	947	951	rVV2	484237	439343	19.59%	2.335%
12	7.728	955	959	965	rVV	457971	556021	24.79%	2.955%
13	7.775	965	967	973	rVB3	718098	791121	35.27%	4.205%
14	8.004	1004	1006	1008	rBV2	182764	183403	8.18%	0.975%
15	8.039	1009	1012	1016	rVB4	225625	323232	14.41%	1.718%
16	8.081	1016	1019	1023	rBV	552515	613599	27.36%	3.261%
17	8.134	1023	1028	1034	rVV2	1510656	2242762	100.00%	11.920%
18	8.186	1035	1037	1040	rVB2	465455	466047	20.78%	2.477%
19	8.222	1040	1043	1045	rBV3	217594	220786	9.84%	1.173%
20	8.369	1066	1068	1071	rBV	322438	339584	15.14%	1.805%
21	8.434	1071	1079	1081	rBV5	569393	1247228	55.61%	6.629%
22	8.598	1105	1107	1111	rBV3	386402	656822	29.29%	3.491%
23	15.504	2278	2281	2292	rVB2	1043628	2004039	89.36%	10.651%

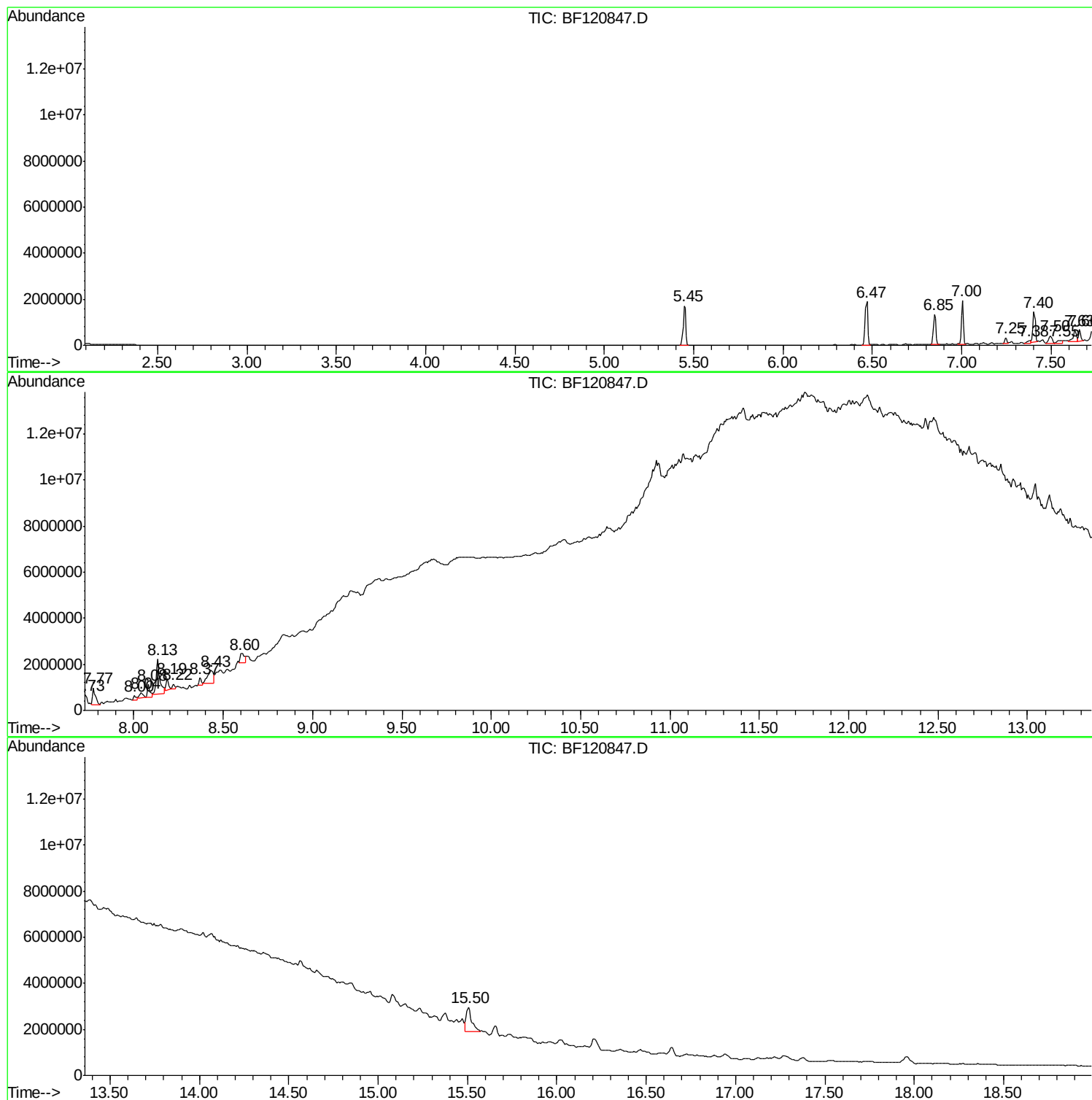
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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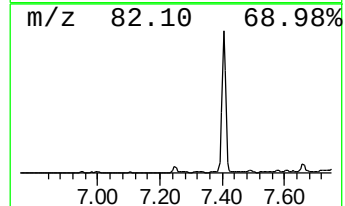
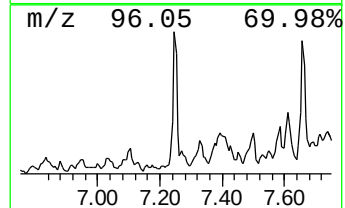
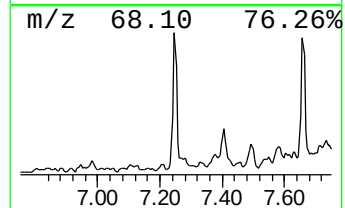
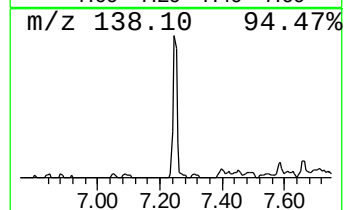
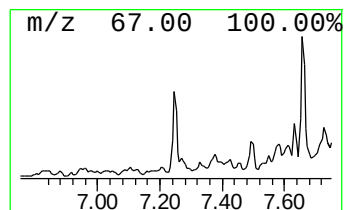
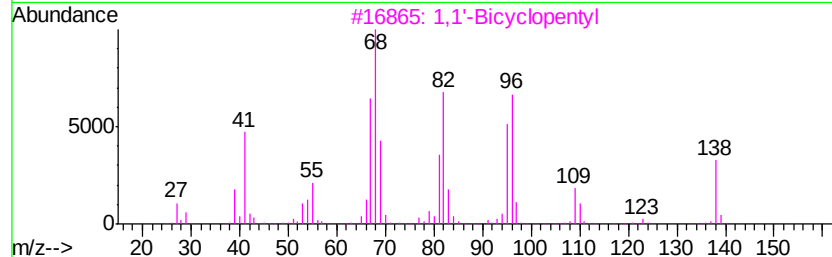
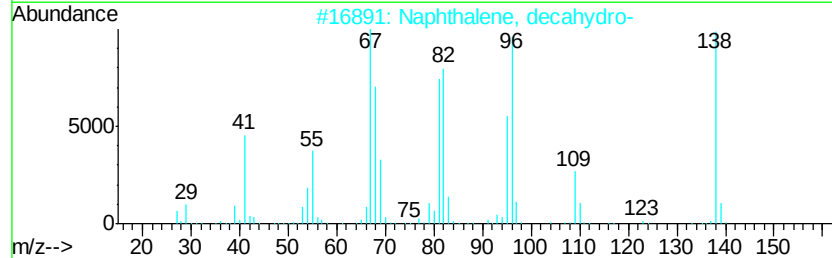
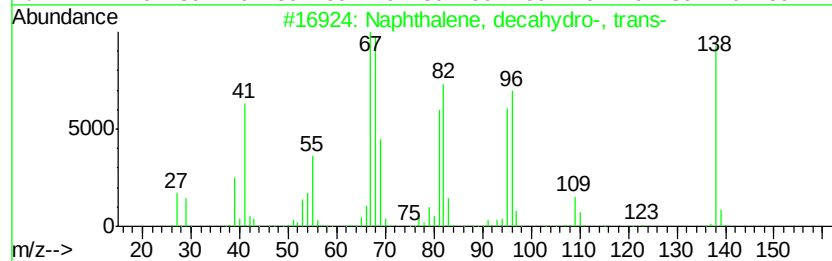
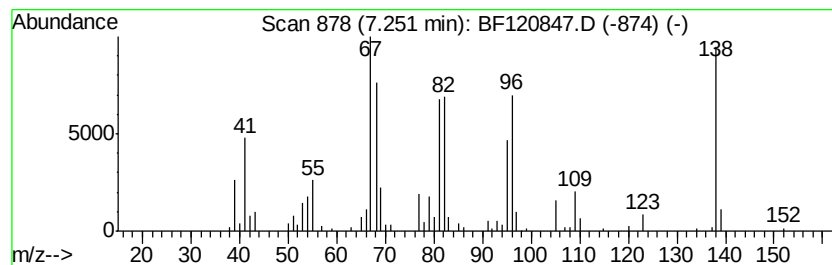
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Naphthalene, decahydro-, tr... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.25	4.47 ng	252190	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	98
2		Naphthalene, decahydro-	138	C10H18	000091-17-8	97
3		1,1'-Bicyclopentyl	138	C10H18	001636-39-1	91
4		Naphthalene, decahydro-, cis-	138	C10H18	000493-01-6	89
5		Spiro[4.5]decane	138	C10H18	000176-63-6	89



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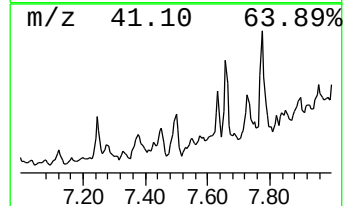
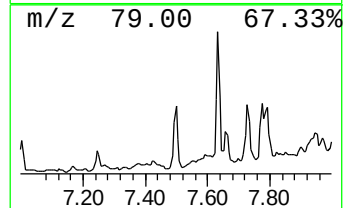
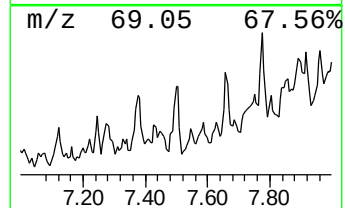
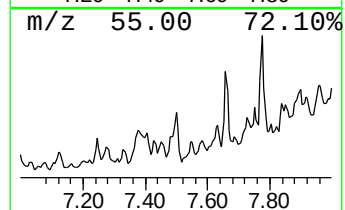
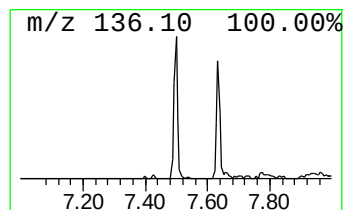
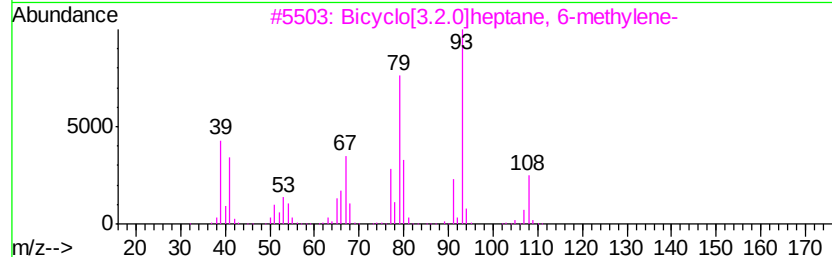
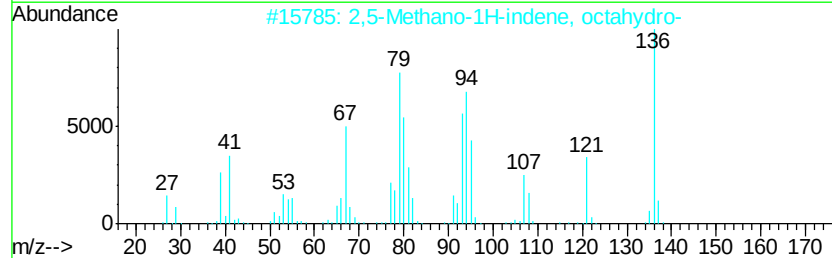
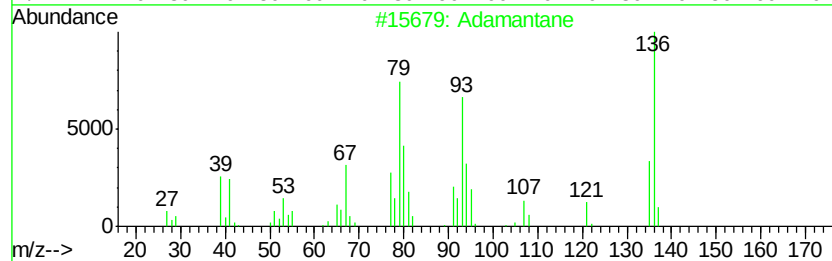
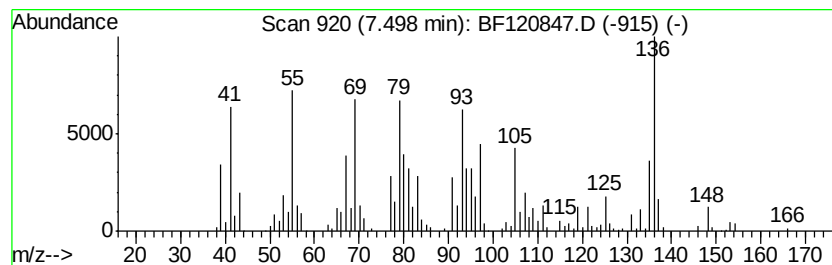
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Peak Number 3 Adamantane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.50	3.23 ng	362527	Naphthalene-d8	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Adamantane	136	C10H16	000281-23-2	96
2		2,5-Methano-1H-indene, octahydro-	136	C10H16	019026-94-9	81
3		Bicyclo[3.2.0]heptane, 6-methylene-	108	C8H12	003642-22-6	62
4		Tricyclo[4.4.0.0(2,8)]decane	136	C10H16	049700-59-6	46
5		.gamma.-Terpinene	136	C10H16	000099-85-4	43



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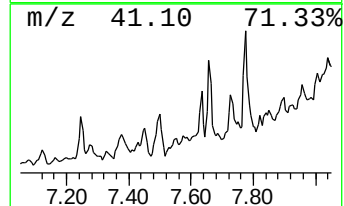
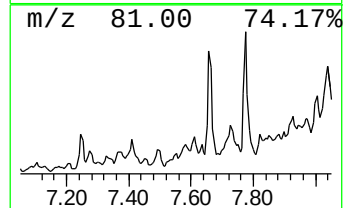
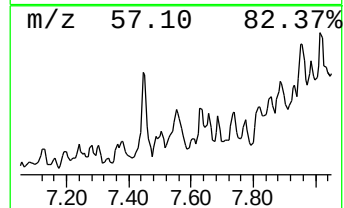
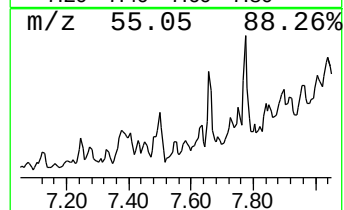
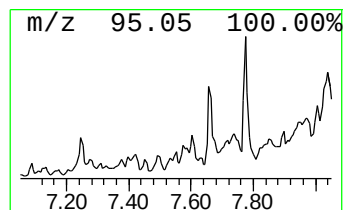
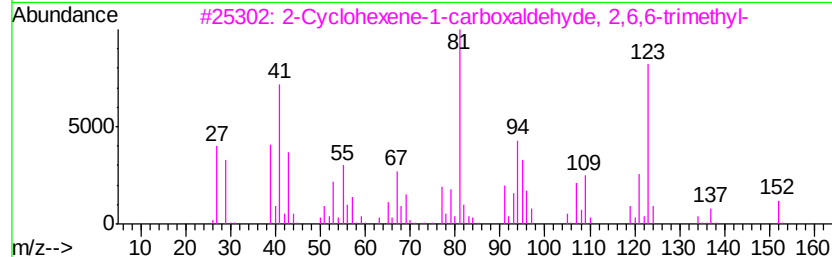
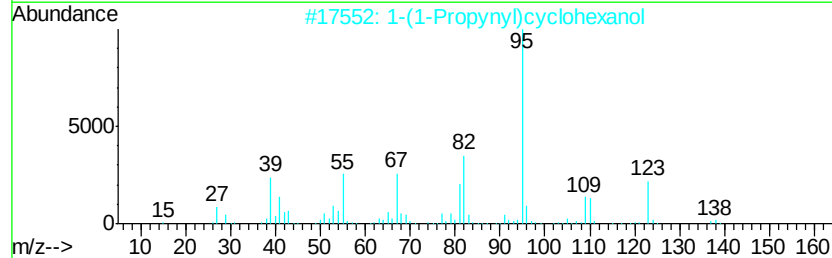
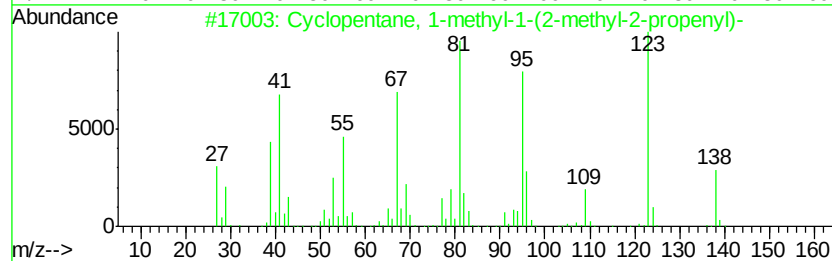
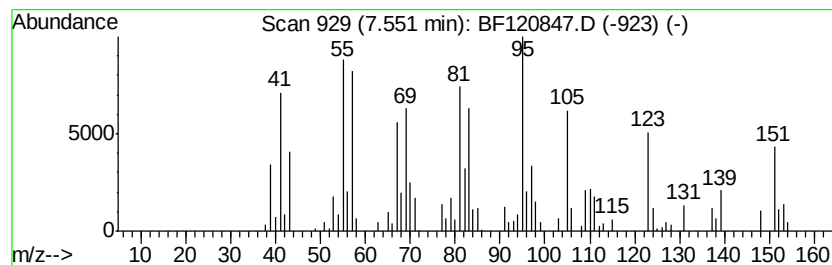
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Peak Number 4 unknown7.55 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	2.16 ng	242738	Naphthalene-d8	8.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1-methyl-1-(2-meth...	138	C10H18	074764-47-9	45
2			1-(1-Propynyl)cyclohexanol	138	C9H14O	000697-37-0	38
3			2-Cyclohexene-1-carboxaldehyde, ...	152	C10H16O	000432-24-6	38
4			Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	005948-04-9	38
5			Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	020536-41-8	35



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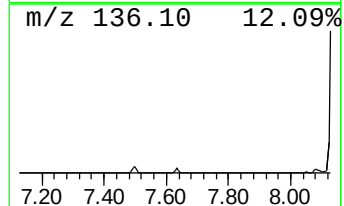
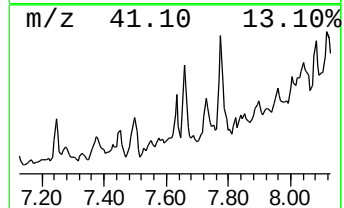
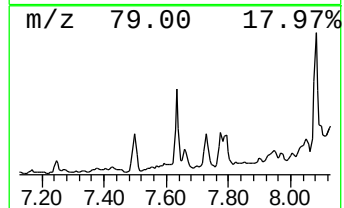
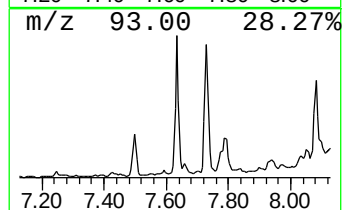
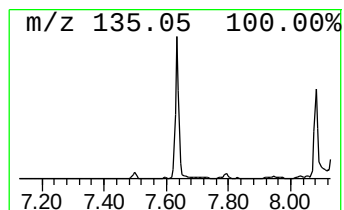
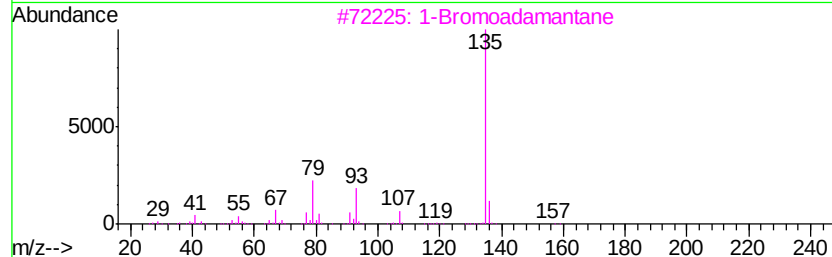
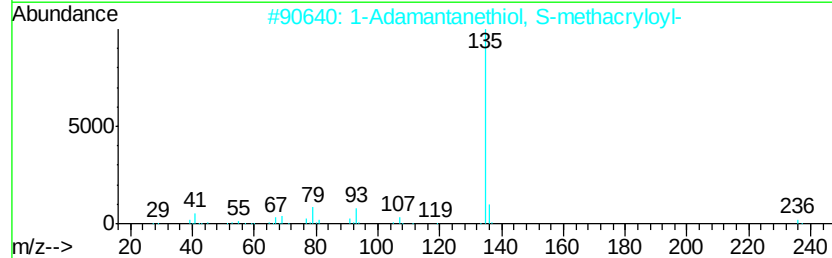
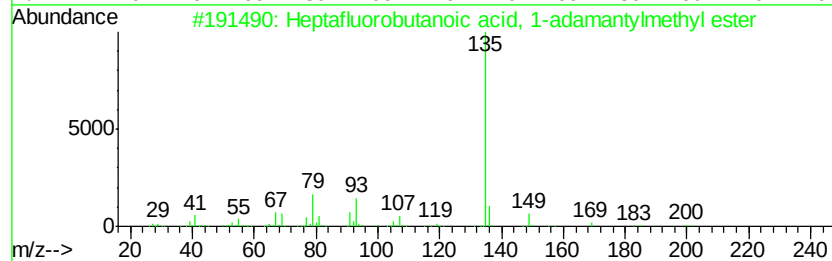
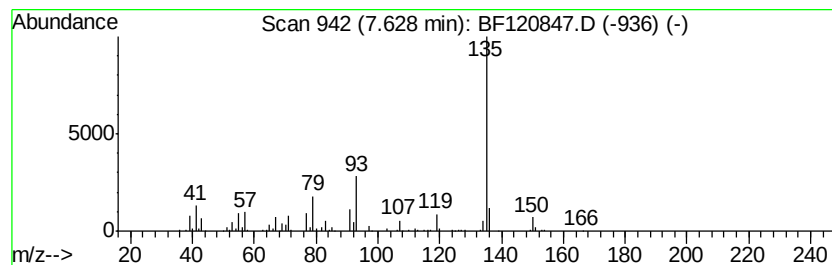
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Peak Number 5 Heptafluorobutanoic acid, 1... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	5.19 ng	581670	Naphthalene-d8	8.13

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptafluorobutanoic acid, 1-adam...	362	C15H17F7O2	1000282-96-9	80
2		1-Adamantanethiol, S-methacryloyl-	236	C14H20OS	1000358-48-9	72
3		1-Bromoadamantane	214	C10H15Br	000768-90-1	72
4		N-Adamantan-1-ylmethyl-2-chloro-...	348	C18H21ClN2O3	227327-87-9	72
5		1-Adamantanecarboxylic acid chlo...	198	C11H15ClO	002094-72-6	72



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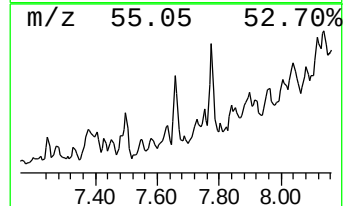
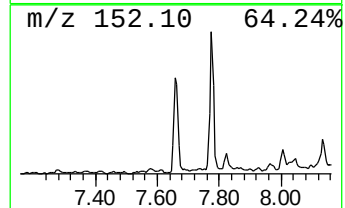
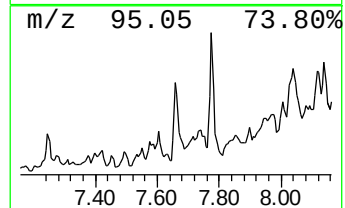
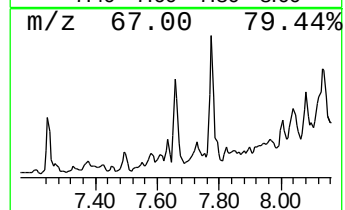
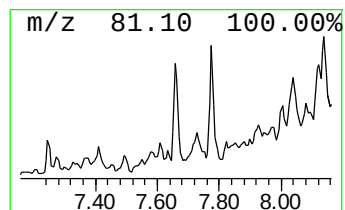
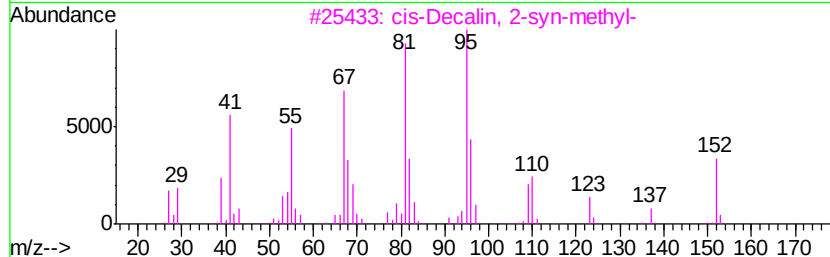
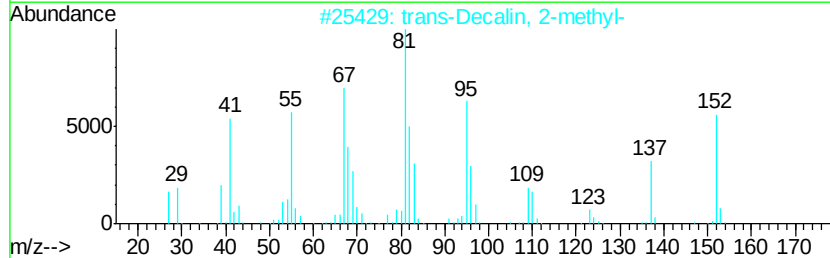
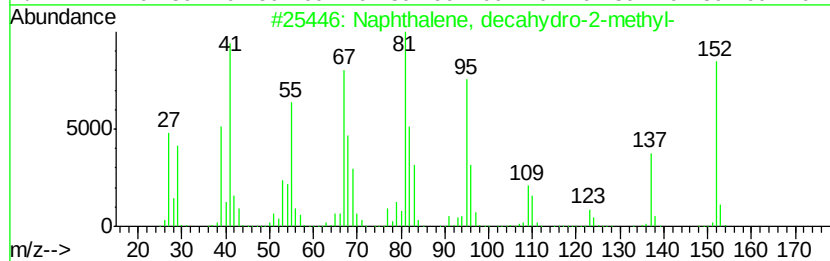
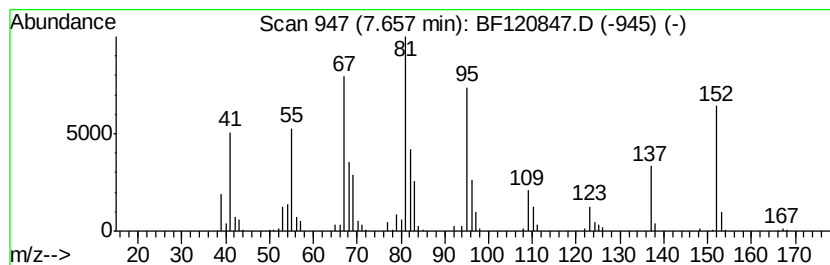
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Peak Number 6 Naphthalene, decahydro-2-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	3.92 ng	439343	Naphthalene-d8	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	95
2		trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	95
3		cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	87
4		Cyclodecene, 1-methyl-	152	C11H20	066633-38-3	87
5		1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	64



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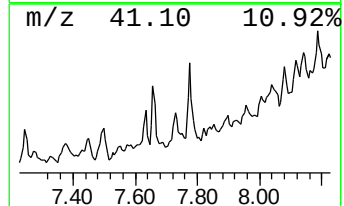
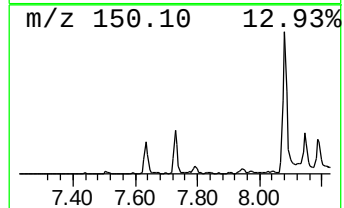
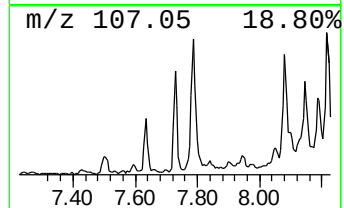
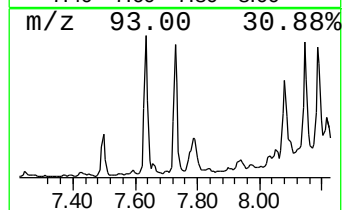
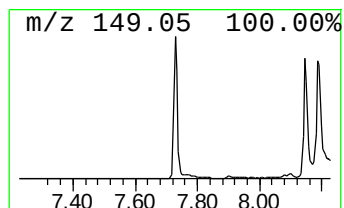
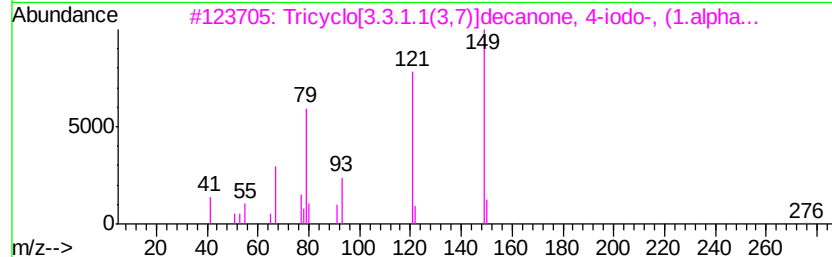
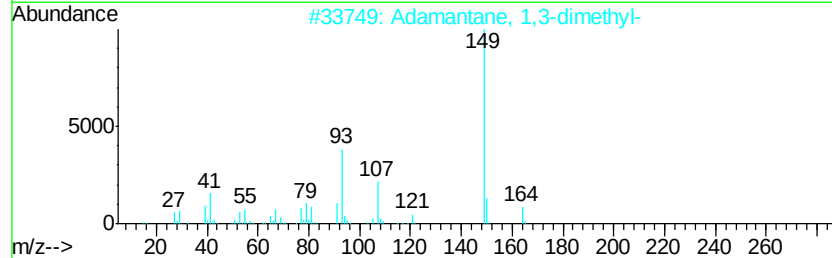
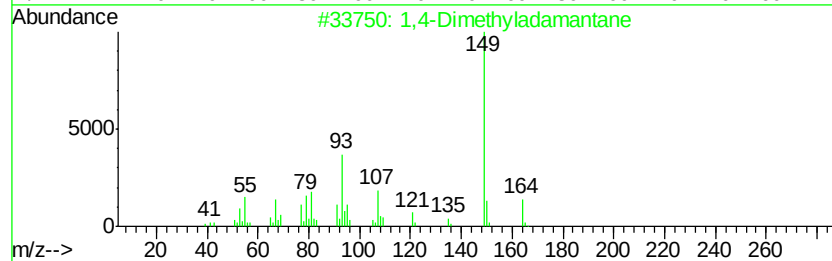
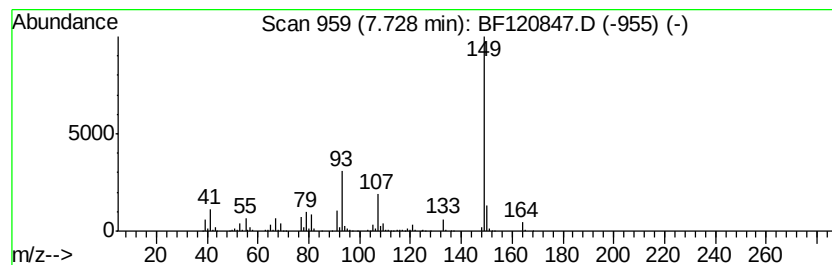
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 1,4-Dimethyladamantane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.73	4.96 ng	556021	Naphthalene-d8	8.13
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,4-Dimethyladamantane	164 C12H20	024145-89-9	72
2	Adamantane, 1,3-dimethyl-	164 C12H20	000702-79-4	58
3	Tricyclo[3.3.1.1(3,7)]decanone, ...	276 C10H13IO	056781-86-3	47
4	Pyridine, pentamethyl-	149 C10H15N	003748-83-2	45
5	1H-S-Triazolo[1,5-a]pyridin-4-yl...	149 C7H7N3O	013980-64-8	42



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071020\
Data File : BF120847.D
Acq On : 10 Jul 2020 23:02
Operator : JU/CG
Sample : L3255-08 2X
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RBR-07

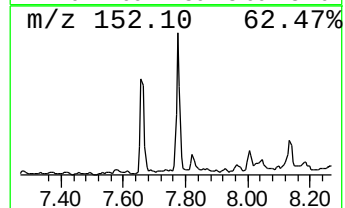
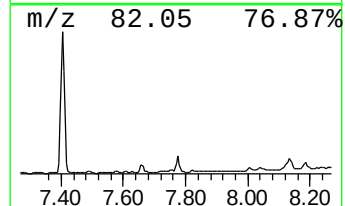
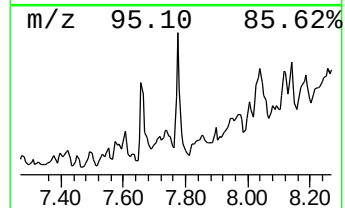
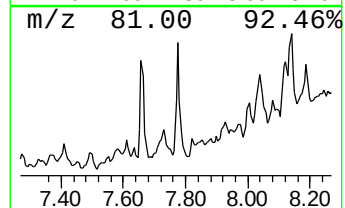
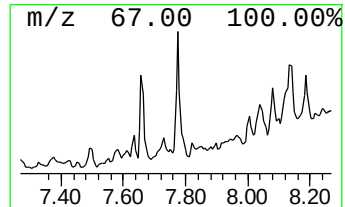
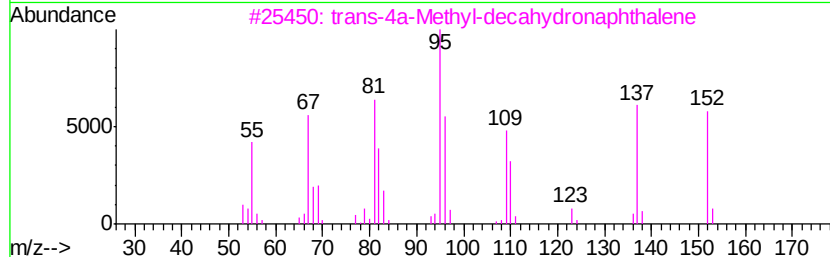
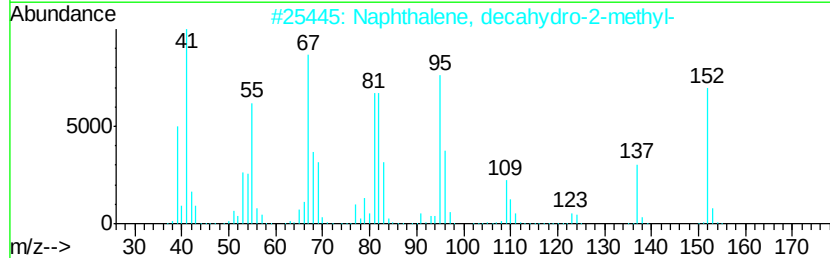
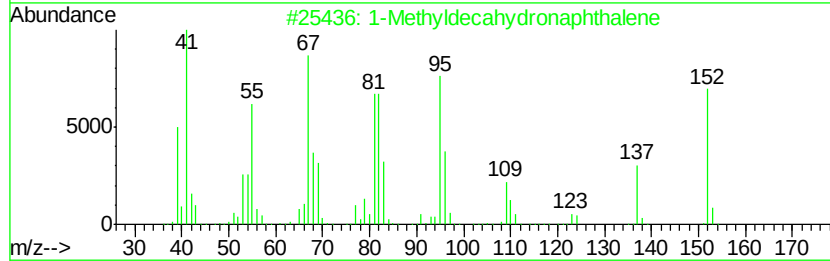
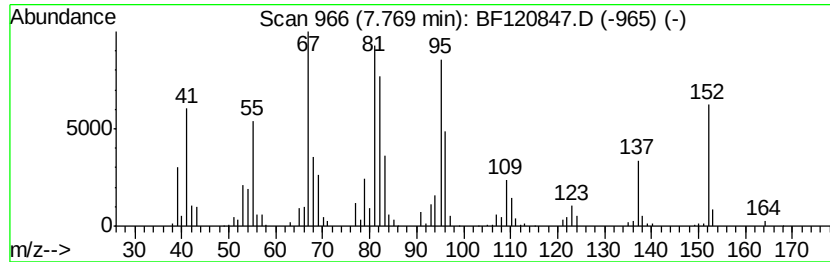
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 1-Methyldecahydronaphthalene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.77	7.05 ng	791121	Naphthalene-d8	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	98
2		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	98
3		trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	83
4		Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	70
5		trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071020\
Data File : BF120847.D
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Misc :
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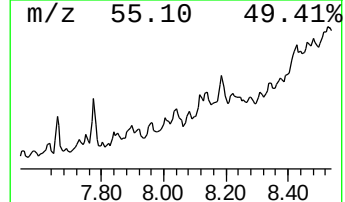
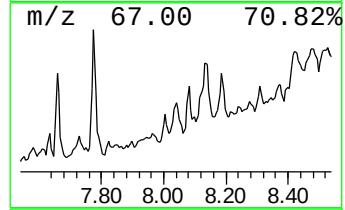
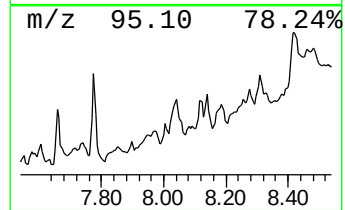
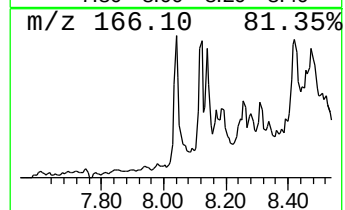
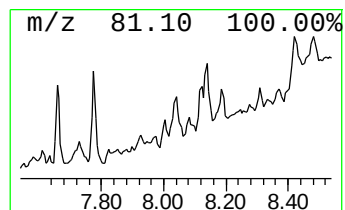
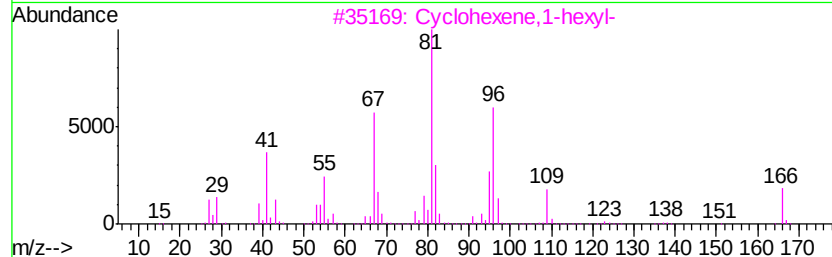
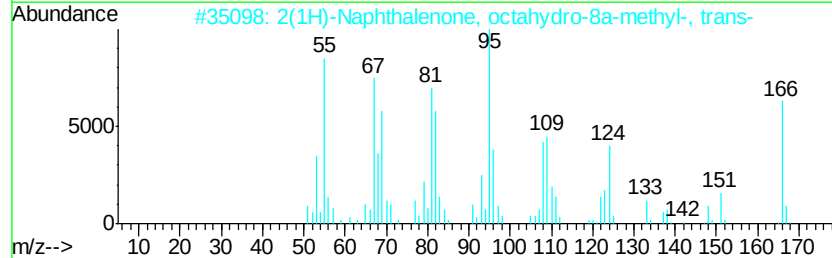
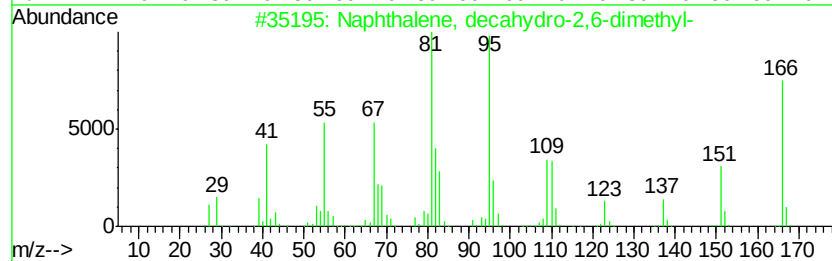
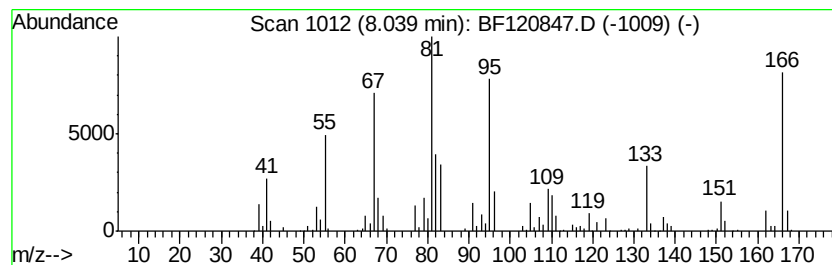
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Naphthalene, decahydro-2,6-... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.04	2.88 ng	323232	Naphthalene-d8	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, decahydro-2,6-dimet...	166	C12H22	001618-22-0	78
2		2(1H)-Naphthalenone, octahydro-8...	166	C11H18O	001197-95-1	62
3		Cyclohexene,1-hexyl-	166	C12H22	003964-66-7	52
4		Naphthalene, decahydro-1,6-dimet...	166	C12H22	001750-51-2	47
5		Imidazole-5-pentanoic acid	168	C8H12N2O2	1000126-21-5	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071020\
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ALS Vial : 21 Sample Multiplier: 1

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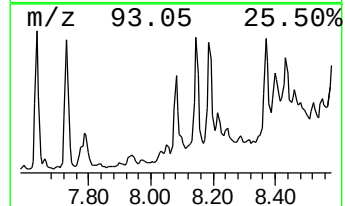
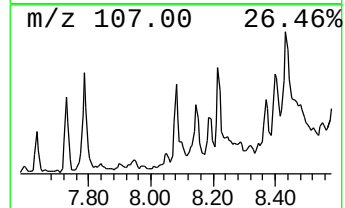
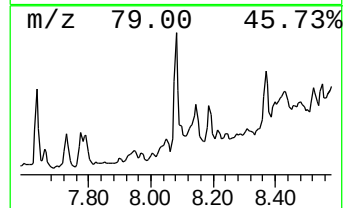
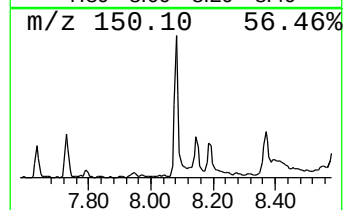
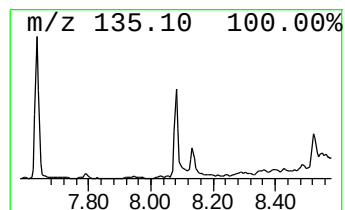
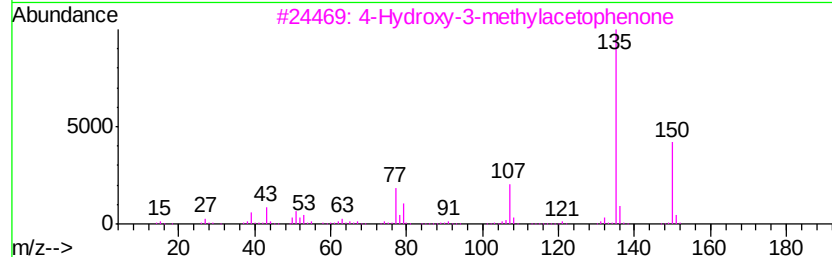
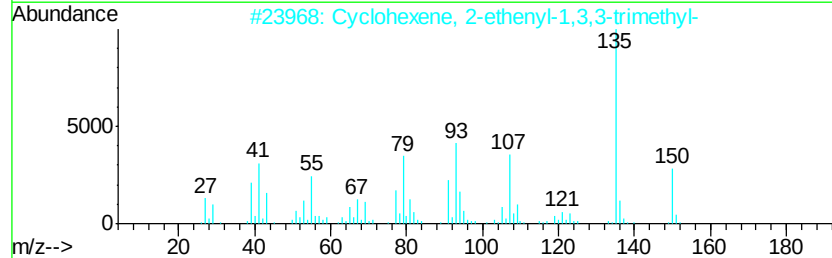
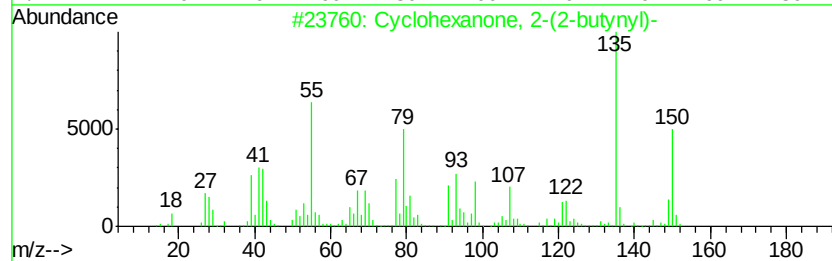
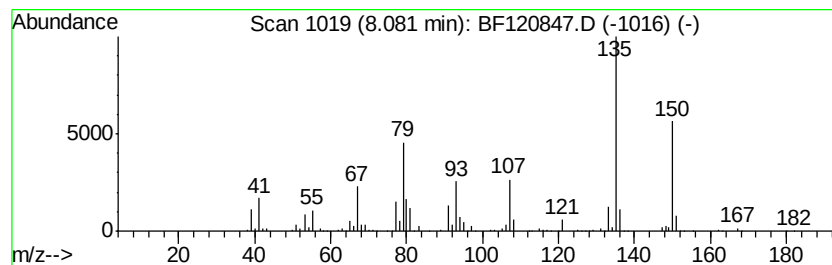
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Cyclohexanone, 2-(2-butynyl)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.08	5.47 ng	613599	Naphthalene-d8	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexanone, 2-(2-butynyl)-	150	C10H14O	054166-48-2	83
2		Cyclohexene, 2-ethenyl-1,3,3-tri...	150	C11H18	005293-90-3	74
3		4-Hydroxy-3-methylacetophenone	150	C9H10O2	000876-02-8	58
4		p-Cymen-7-ol	150	C10H14O	000536-60-7	58
5		2-Methyladamantane	150	C11H18	000700-56-1	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071020\
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Misc :
ALS Vial : 21 Sample Multiplier: 1

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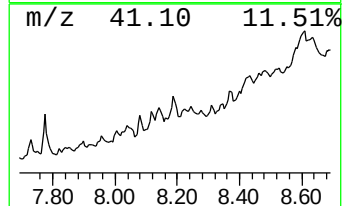
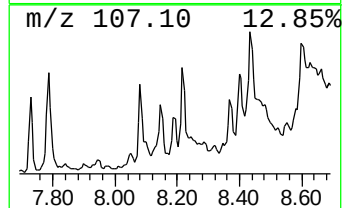
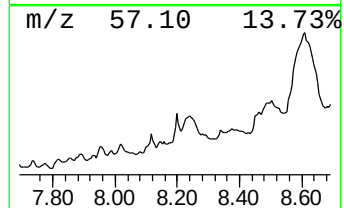
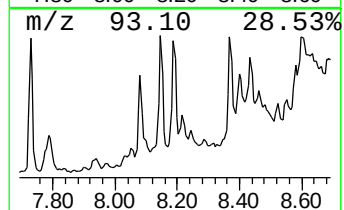
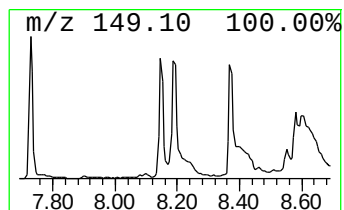
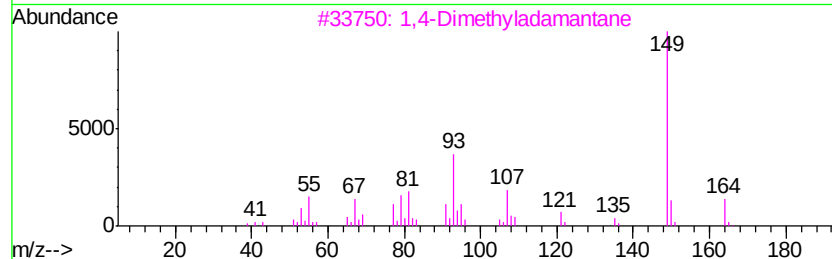
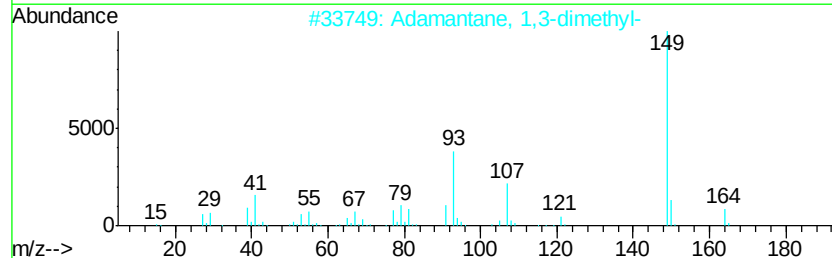
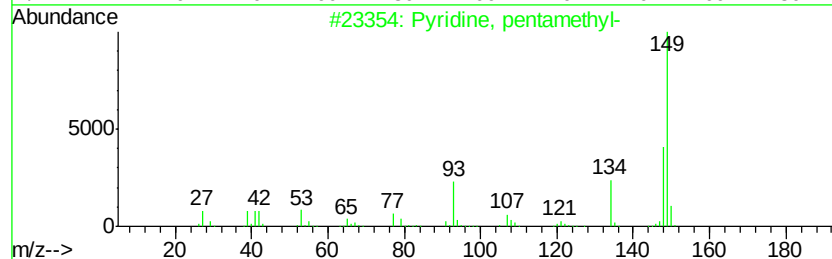
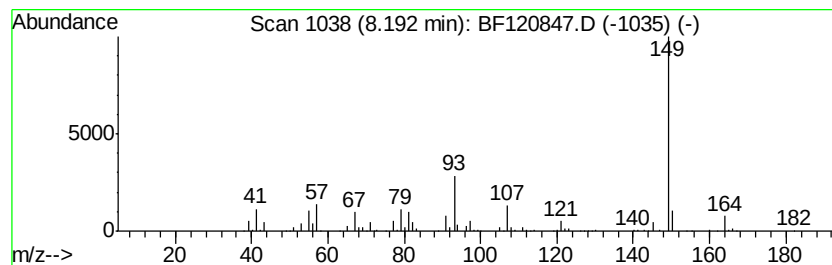
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Pyridine, pentamethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.19	4.16 ng	466047	Naphthalene-d8	8.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyridine, pentamethyl-	149	C10H15N	003748-83-2	72
2			Adamantane, 1,3-dimethyl-	164	C12H20	000702-79-4	49
3			1,4-Dimethyladamantane	164	C12H20	024145-89-9	49
4			1,4-Dimethyladamantane	164	C12H20	024145-88-8	43
5			Cyclohexane, 1,1,4,4-tetramethyl...	164	C12H20	1000154-20-4	42



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071020\
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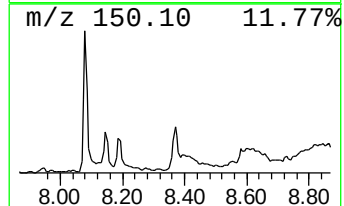
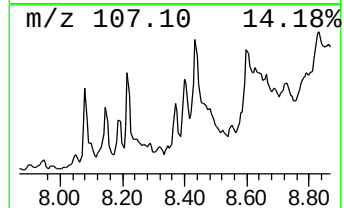
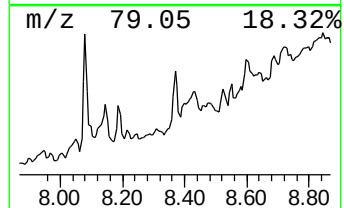
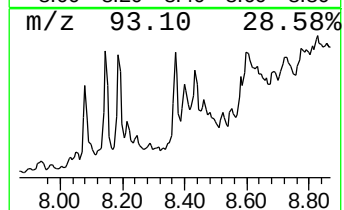
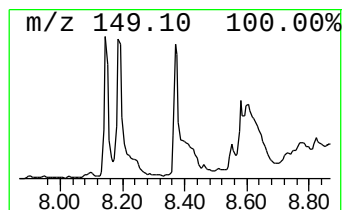
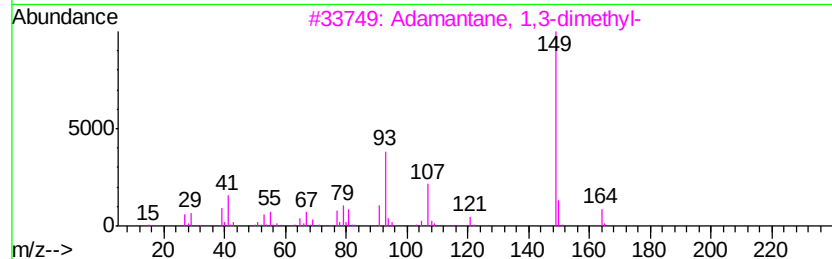
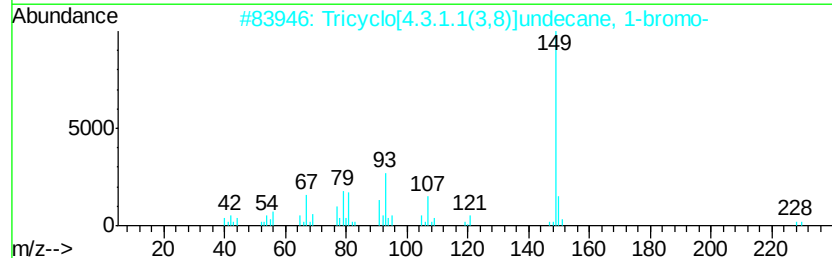
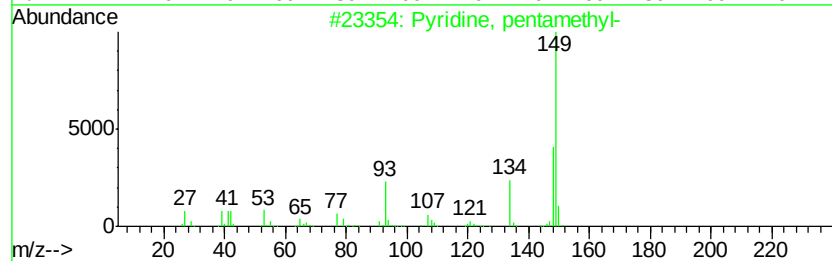
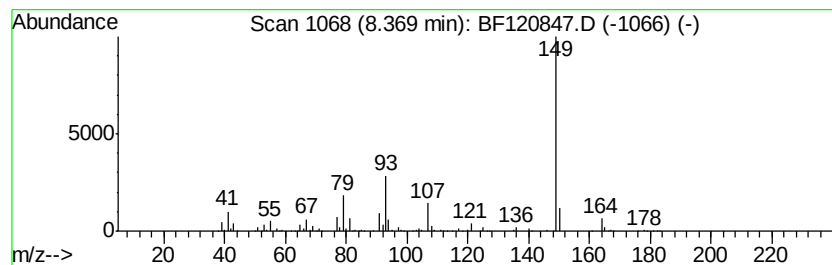
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Tricyclo[4.3.1.1(3,8)]undec... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.37	3.03 ng	339584	Naphthalene-d8	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pyridine, pentamethyl-	149	C10H15N	003748-83-2	59
2		Tricyclo[4.3.1.1(3,8)]undecane, ...	228	C11H17Br	021898-96-4	56
3		Adamantane, 1,3-dimethyl-	164	C12H20	000702-79-4	52
4		1,4-Dimethyladamantane	164	C12H20	024145-89-9	50
5		Tricyclo[4.3.1.1(3,8)]undecane, ...	184	C11H17Cl	027011-46-7	43



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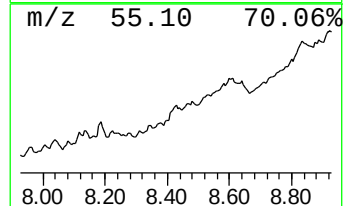
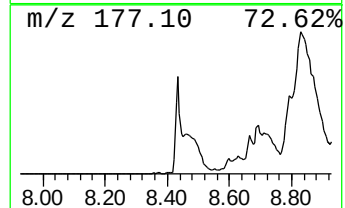
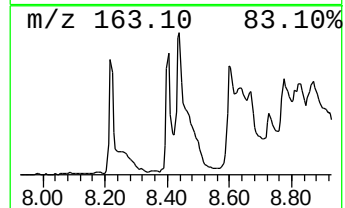
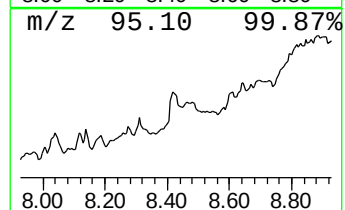
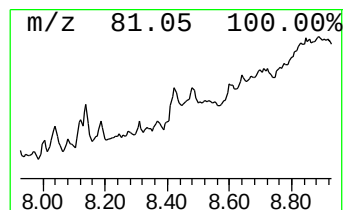
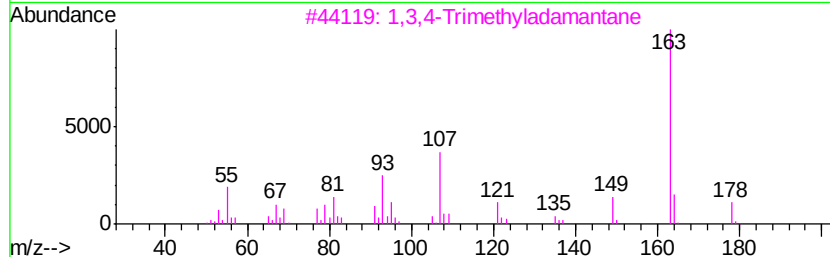
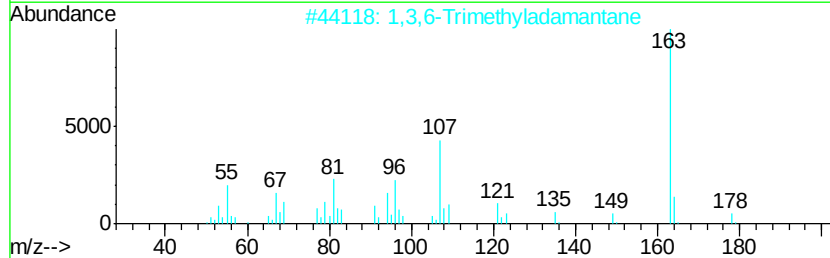
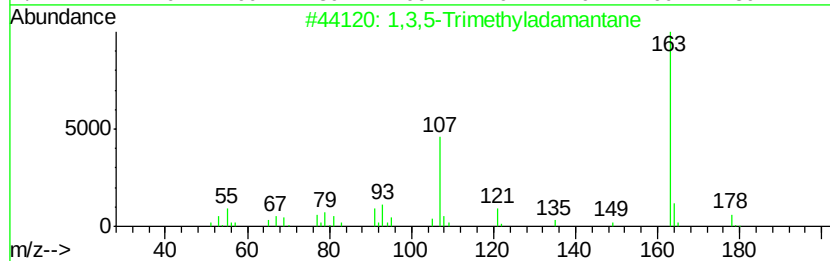
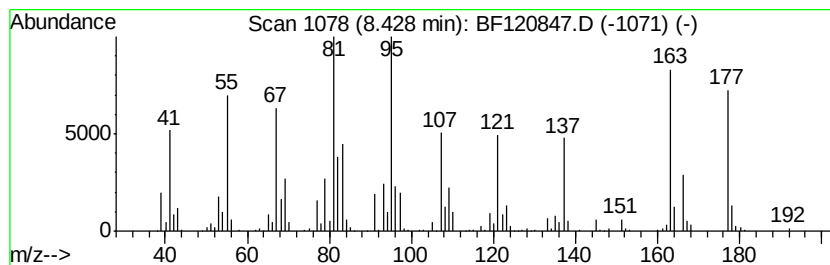
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 1,3,5-Trimethyladamantane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.			
8.43	11.12 ng	1247230	Naphthalene-d8	8.13			
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3,5-Trimethyladamantane	178	C13H22	000707-35-7	53
2			1,3,6-Trimethyladamantane	178	C13H22	024139-37-5	49
3			1,3,4-Trimethyladamantane	178	C13H22	1000214-98-3	46
4			2-Propenal, 3-(2,6,6-trimethyl-1...	178	C12H18O	004951-40-0	41
5			1,4-Methanophthalazine, 1,4,4a,5...	206	C13H22N2	109746-14-7	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF071020\
Data File : BF120847.D
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Operator : JU/CG
Sample : L3255-08 2X
Misc :
ALS Vial : 21 Sample Multiplier: 1

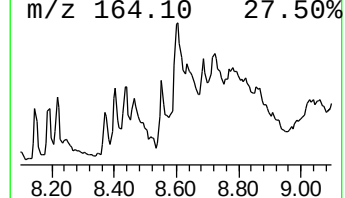
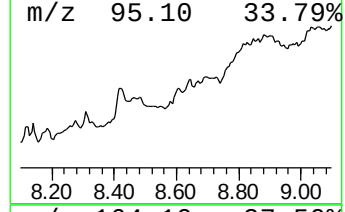
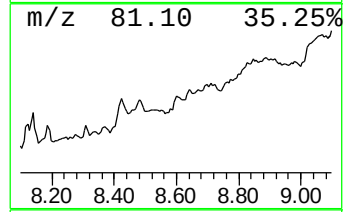
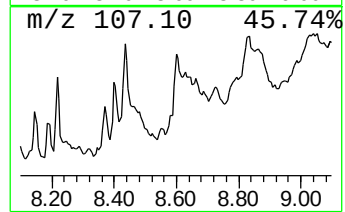
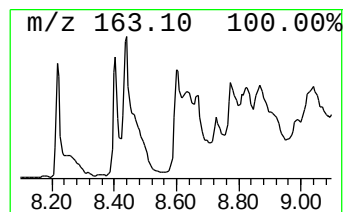
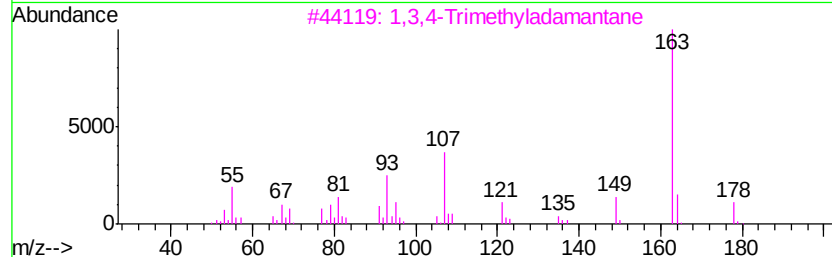
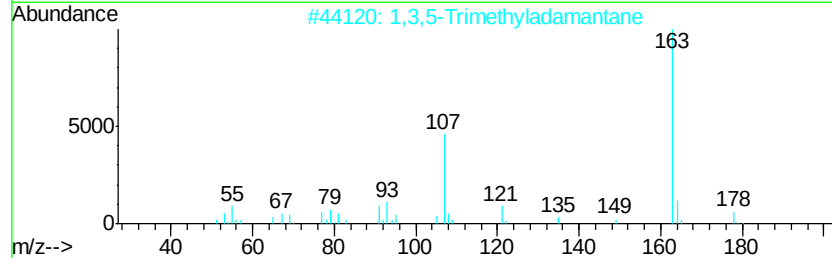
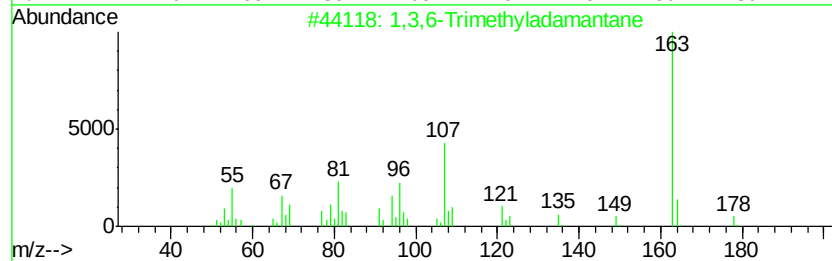
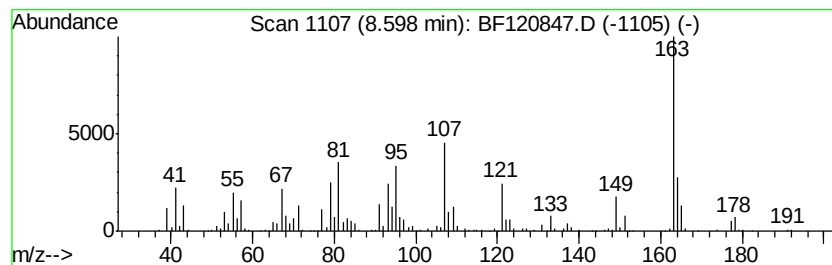
Instrument :
BNA_F
ClientSampleId :
RBR-07

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF070220.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 1,3,6-Trimethyladamantane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.60	5.86 ng	656822	Napthalene-d8	8.13
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,3,6-Trimethyladamantane	178 C13H22	024139-37-5	58
2	1,3,5-Trimethyladamantane	178 C13H22	000707-35-7	53
3	1,3,4-Trimethyladamantane	178 C13H22	1000214-98-3	50
4	2-Propenal, 3-(2,6,6-trimethyl-1...	178 C12H18O	004951-40-0	47
5	1,3,3-Trimethyl-2-(2-methyl-cycl...	178 C13H22	285129-06-8	42



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF071020\
 Data File : BF120847.D
 Acq On : 10 Jul 2020 23:02
 Operator : JU/CG
 Sample : L3255-08 2X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RBR-07

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF070220.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
Naphthalene, deca...	7.25	4.5	ng	252190	1	6.85	1127910	20.0
Adamantane	7.50	3.2	ng	362527	2	8.13	2242760	20.0
unknown7.55	7.55	2.2	ng	242738	2	8.13	2242760	20.0
Heptafluorobutano...	7.63	5.2	ng	581670	2	8.13	2242760	20.0
Naphthalene, deca...	7.66	3.9	ng	439343	2	8.13	2242760	20.0
1,4-Dimethyladama...	7.73	5.0	ng	556021	2	8.13	2242760	20.0
1-Methyldecahydro...	7.77	7.0	ng	791121	2	8.13	2242760	20.0
Naphthalene, deca...	8.04	2.9	ng	323232	2	8.13	2242760	20.0
Cyclohexanone, 2-...	8.08	5.5	ng	613599	2	8.13	2242760	20.0
Pyridine, pentame...	8.19	4.2	ng	466047	2	8.13	2242760	20.0
Tricyclo[4.3.1.1(...	8.37	3.0	ng	339584	2	8.13	2242760	20.0
1,3,5-Trimethylad...	8.43	11.1	ng	1247230	2	8.13	2242760	20.0
1,3,6-Trimethylad...	8.60	5.9	ng	656822	2	8.13	2242760	20.0