

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032825\
 Data File : BF142172.D
 Acq On : 28 Mar 2025 21:00
 Operator : RC/JU
 Sample : Q1656-01 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ239

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-BF031025.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF142172.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.481	570	576	588	rBV	919653	1243596	24.38%	4.145%
2	6.493	739	748	760	rBV	888842	1235486	24.23%	4.118%
3	6.869	807	812	819	rBV	527285	662195	12.98%	2.207%
4	7.428	897	907	912	rBV	605980	926699	18.17%	3.089%
5	7.798	966	970	975	rBV5	130957	202119	3.96%	0.674%
6	7.892	979	986	993	rBV7	114760	307553	6.03%	1.025%
7	8.098	1017	1021	1024	rBV3	163747	238117	4.67%	0.794%
8	8.151	1025	1030	1036	rVV	636414	1074703	21.07%	3.582%
9	8.392	1067	1071	1074	rBV3	209905	343384	6.73%	1.145%
10	8.451	1077	1081	1084	rVV3	227474	349910	6.86%	1.166%
11	8.539	1093	1096	1098	rBV3	203593	275936	5.41%	0.920%
12	8.616	1103	1109	1113	rVB3	420520	876182	17.18%	2.920%
13	8.981	1168	1171	1176	rBV3	454466	773645	15.17%	2.579%
14	9.228	1210	1213	1218	rBV	1340041	1911069	37.47%	6.370%
15	9.316	1224	1228	1232	rBV4	1556059	2359796	46.27%	7.866%
16	9.634	1279	1282	1286	rBV2	2225272	3207440	62.89%	10.691%
17	9.792	1306	1309	1312	rBV4	1648532	2604637	51.07%	8.682%
18	9.839	1314	1317	1321	rVB	3363934	4450859	87.27%	14.835%
19	9.916	1326	1330	1335	rBV5	2593258	5099962	100.00%	16.999%
20	14.533	2112	2115	2119	rVB	853455	1000947	19.63%	3.336%
21	15.527	2280	2284	2302	rVB	392555	857608	16.82%	2.859%

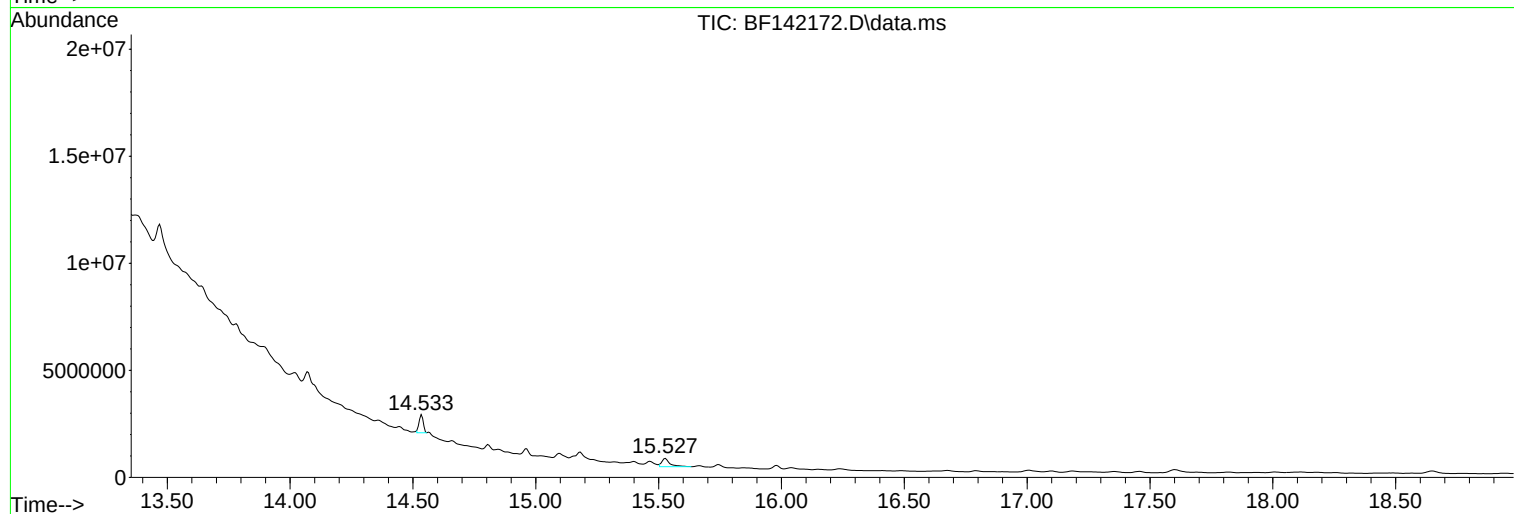
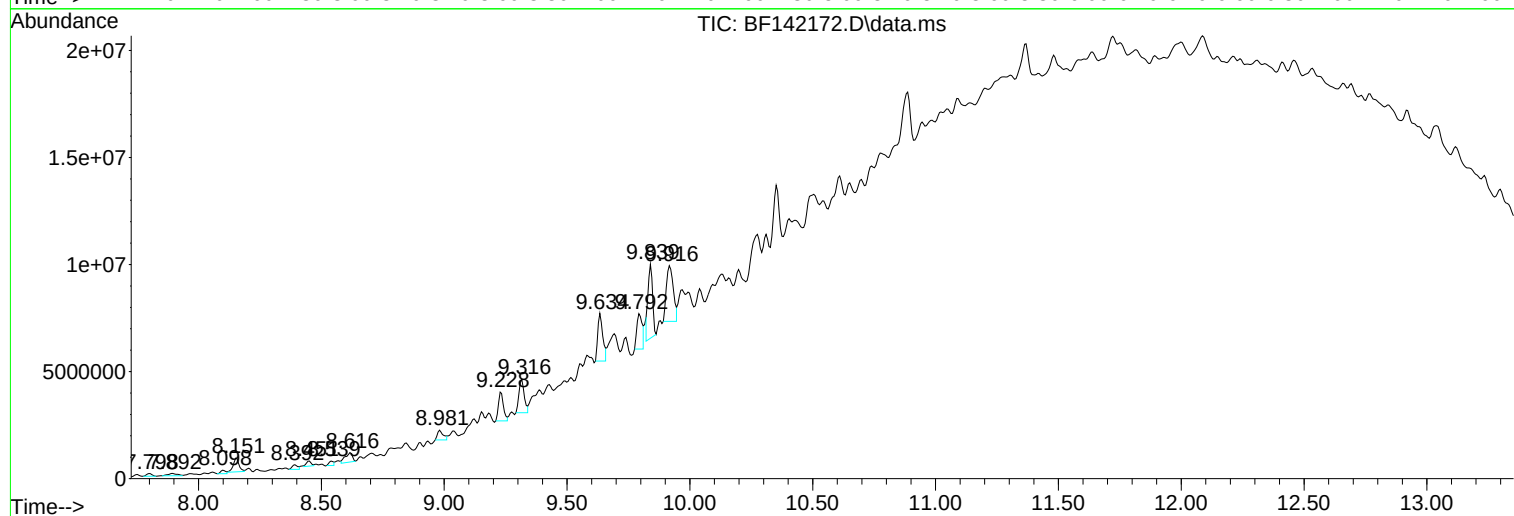
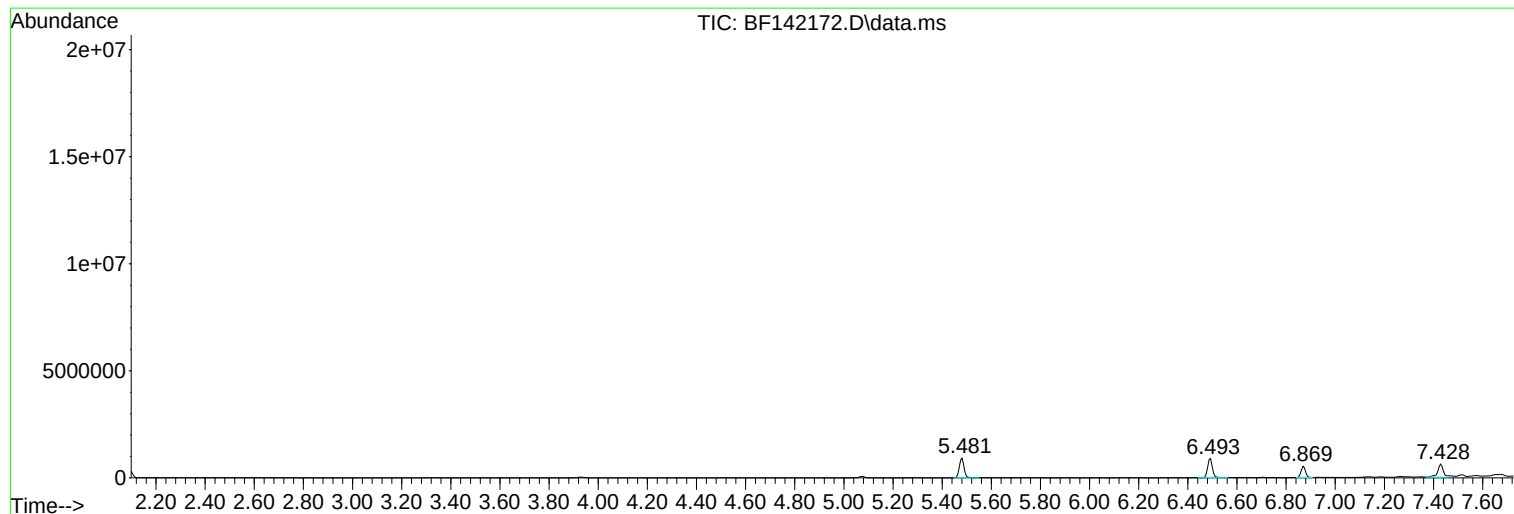
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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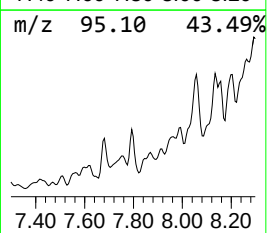
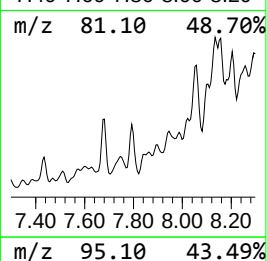
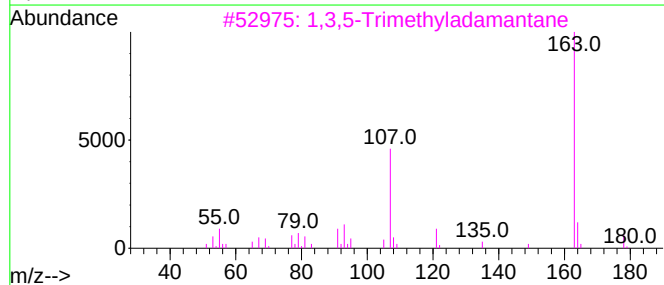
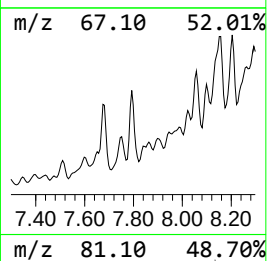
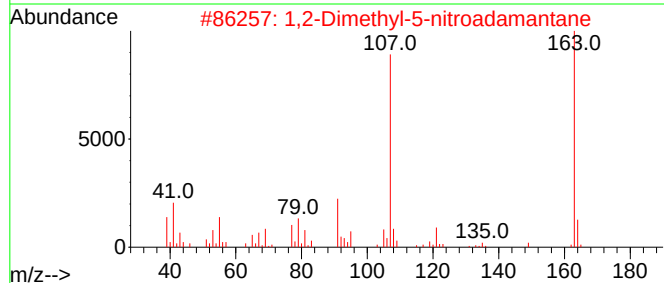
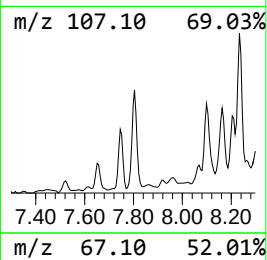
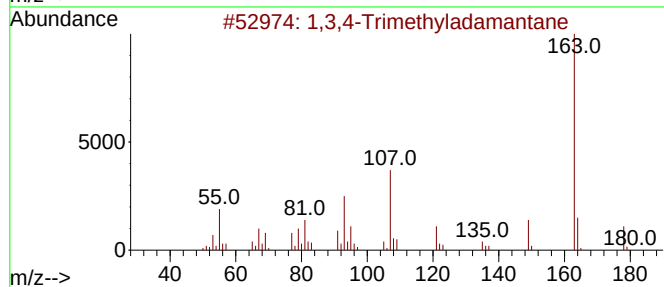
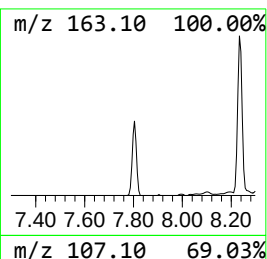
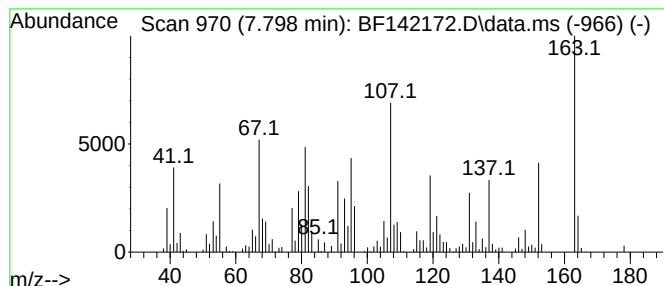
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.798 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.798	3.76 ng	202119	Naphthalene-d8	8.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3,4-Trimethyladamantane	178	C13H22	1000214-98-3	38
2			1,2-Dimethyl-5-nitroadamantane	209	C12H19NO2	006588-68-7	27
3			1,3,5-Trimethyladamantane	178	C13H22	000707-35-7	27
4			s-Triazolo[4,3-a]pyrazine, 3-ami...	163	C7H9N5	019855-02-8	22
5			Glyoxylamide, N-phenyl-	163	C9H9NO2	032331-52-5	18



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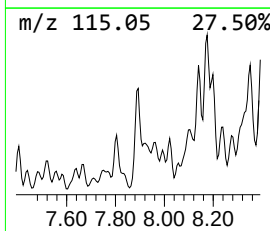
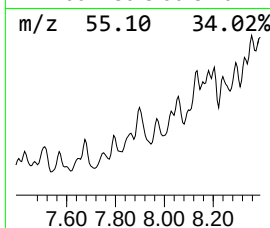
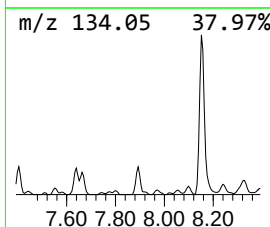
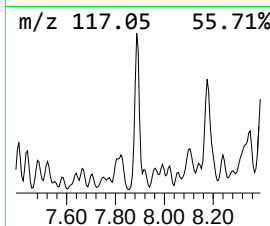
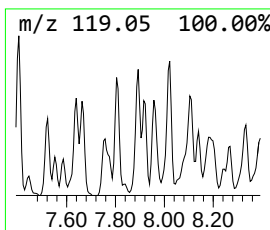
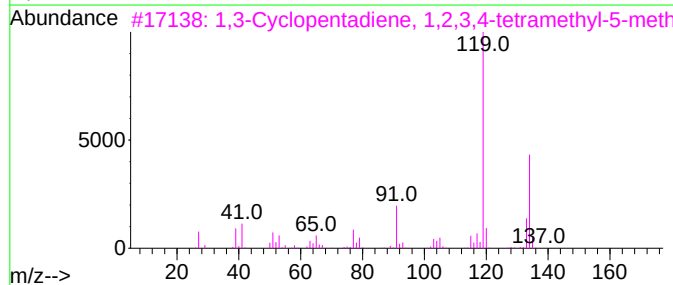
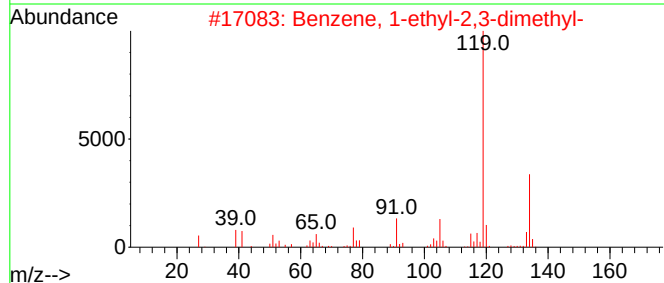
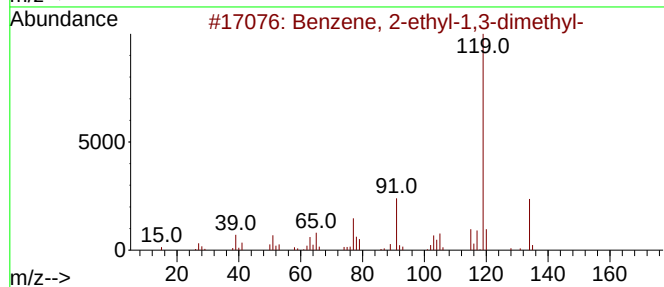
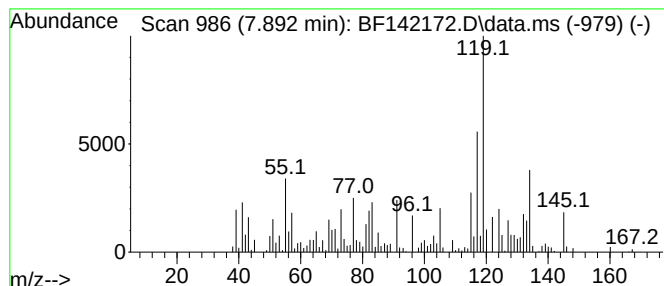
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031025.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown7.892 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.892	5.72 ng	307553	Naphthalene-d8	8.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	46
2			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	45
3			1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	43
4			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	41
5			o-Cymene	134	C10H14	000527-84-4	41



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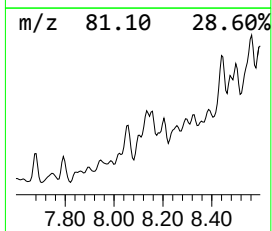
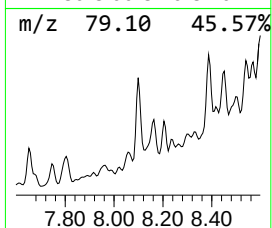
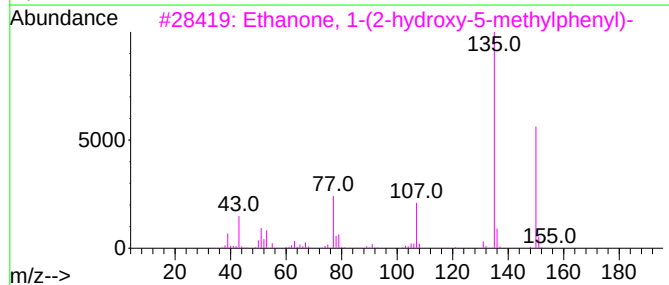
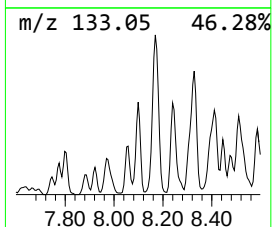
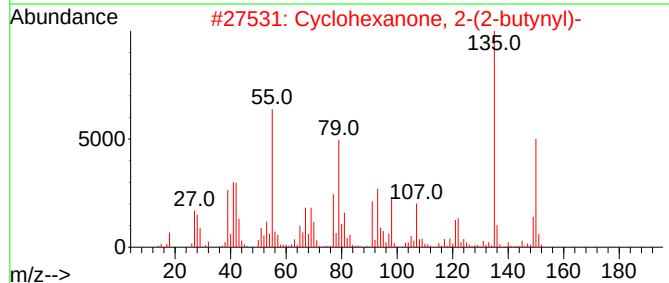
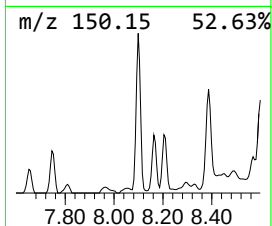
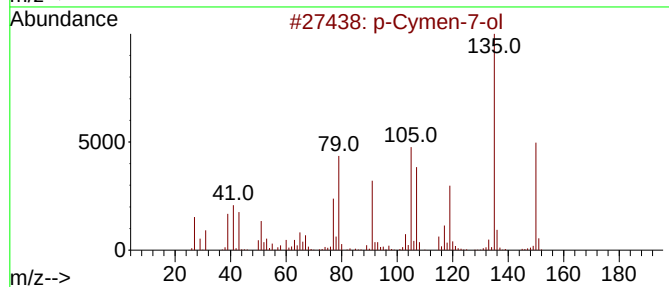
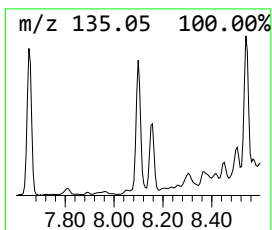
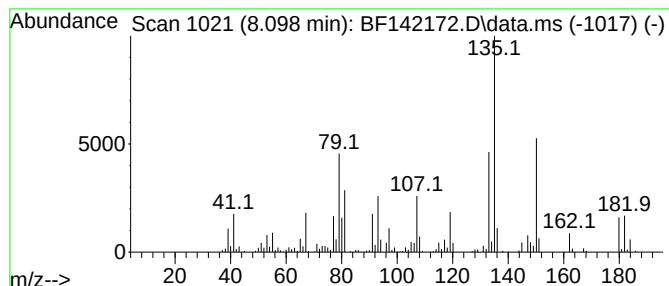
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 p-Cymen-7-ol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.098	4.43 ng	238117	Naphthalene-d8	8.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Cymen-7-ol	150	C10H14O	000536-60-7	64
2			Cyclohexanone, 2-(2-butynyl)-	150	C10H14O	054166-48-2	62
3			Ethanone, 1-(2-hydroxy-5-methylp...	150	C9H10O2	001450-72-2	55
4			Y-Methylbicyclo(4.3.0)non-6-en-8...	150	C10H14O	1000424-65-9	55
5			Ethyltetramethylcyclopentadiene	150	C11H18	057693-77-3	53



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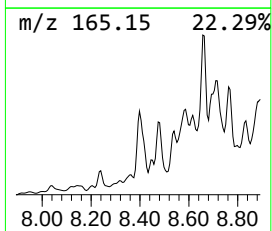
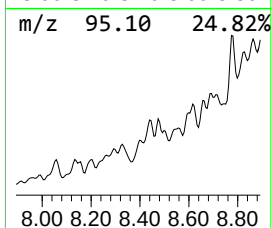
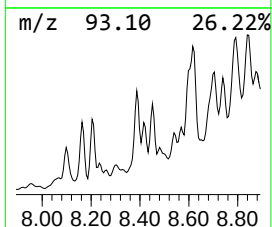
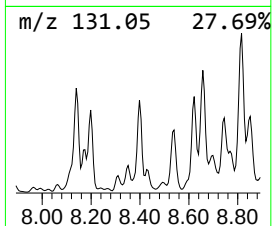
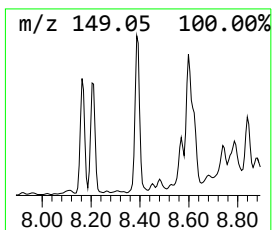
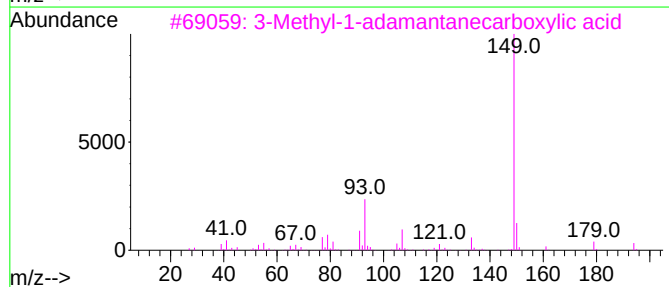
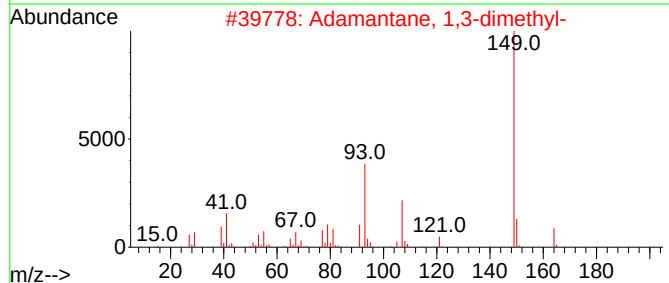
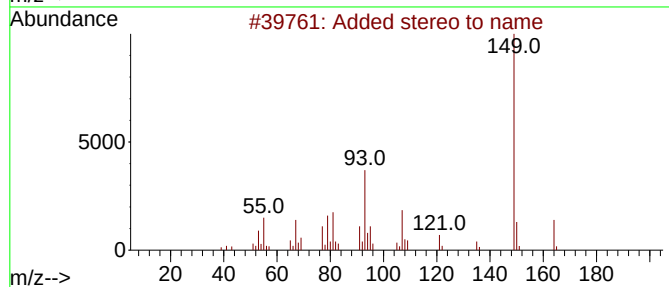
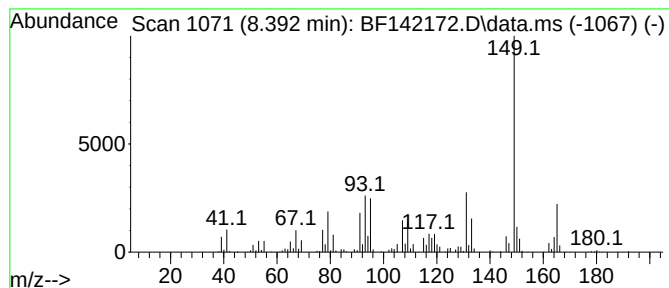
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TIC Library : C:\Database\NIST20.L
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Peak Number 4 unknown8.392 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.392	6.39 ng	343384	Naphthalene-d8	8.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Added stereo to name			164	C12H20	024145-89-9	58
2	Adamantane, 1,3-dimethyl-			164	C12H20	000702-79-4	49
3	3-Methyl-1-adamantanecarboxylic ...			194	C12H18O2	1000504-38-9	47
4	1-Methyl-3-ethyladamantane			178	C13H22	001687-34-9	47
5	Pyridine, pentamethyl-			149	C10H15N	003748-83-2	43



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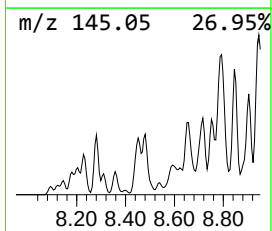
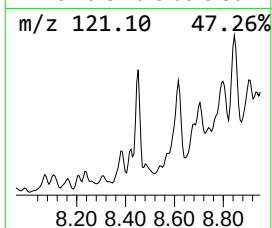
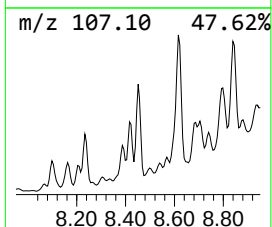
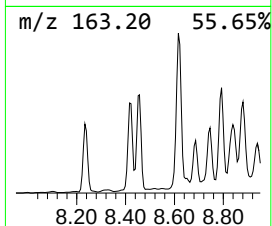
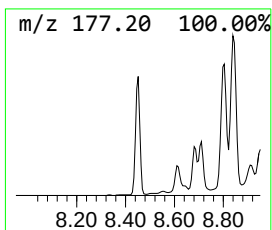
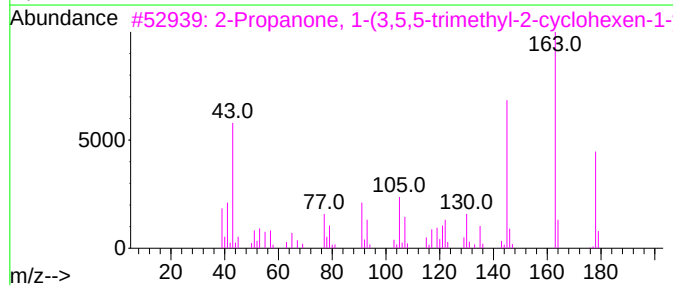
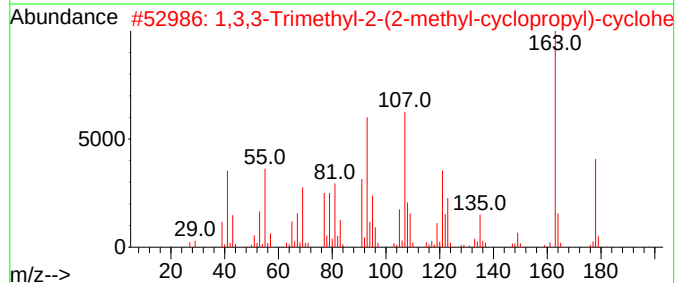
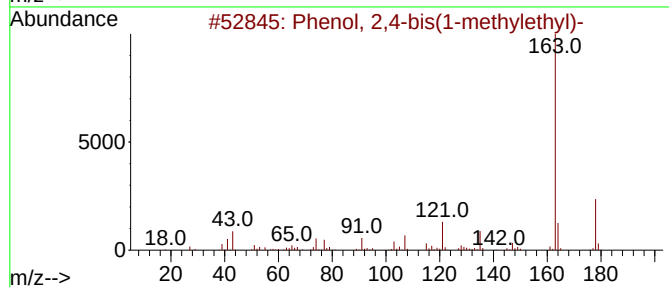
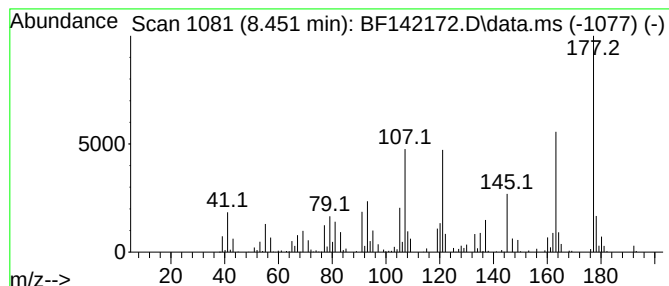
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TIC Library : C:\Database\NIST20.L
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Peak Number 5 unknown8.451 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.451	6.51 ng	349910	Naphthalene-d8	8.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	38
2			1,3,3-Trimethyl-2-(2-methyl-cycl...	178	C13H22	285129-06-8	38
3			2-Propanone, 1-(3,5,5-trimethyl-...	178	C12H18O	016695-73-1	27
4			3,5-Dimethyl-1-adamantanecarboxy...	208	C13H20O2	014670-94-1	27
5			Pyrazolo[3,4-b]pyridin-6-one, 1,...	177	C9H11N3O	057411-62-8	25



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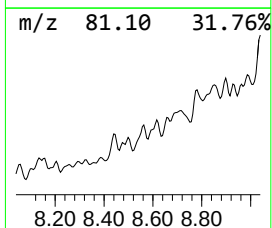
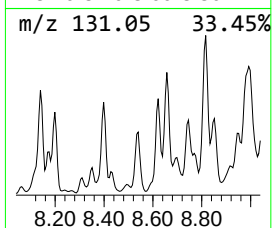
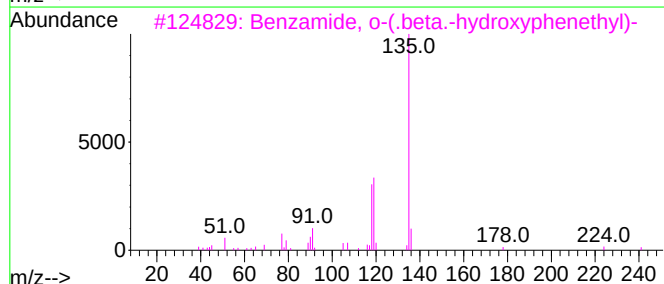
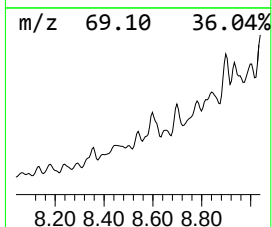
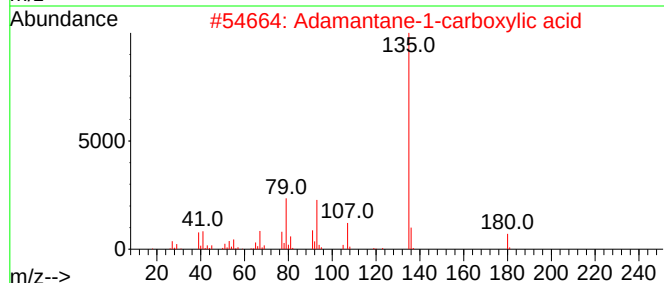
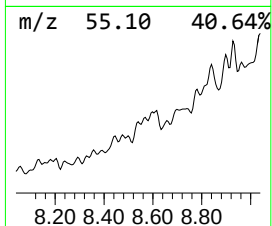
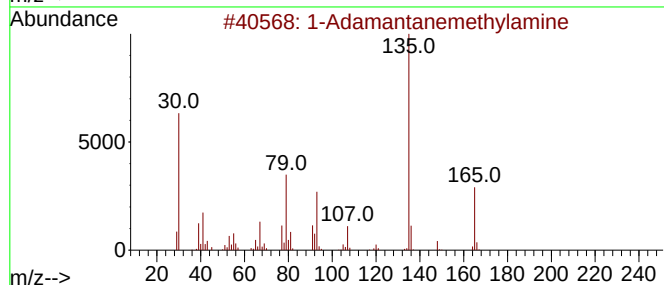
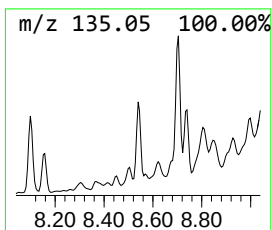
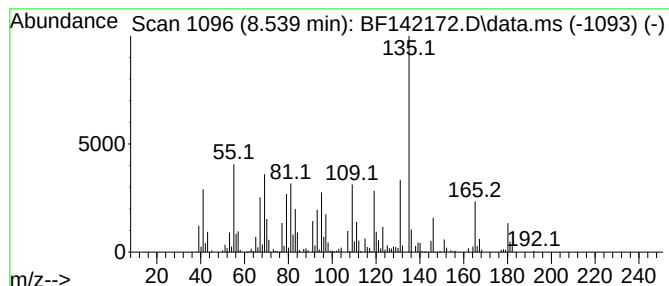
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 1-Adamantanemethylamine Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.539	5.14 ng	275936	Naphthalene-d8	8.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Adamantanemethylamine	165	C11H19N	017768-41-1	50
2			Adamantane-1-carboxylic acid	180	C11H16O2	000828-51-3	41
3			Benzamide, o-(.beta.-hydroxyphen...	241	C15H15NO2	023966-60-1	38
4			4-Hydroxy-N'-{(E)-[4-(propan-2-y...	310	C19H22N2O2	1000514-52-7	35
5			1-Adamantanemethanol	166	C11H18O	000770-71-8	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032825\
Data File : BF142172.D
Acq On : 28 Mar 2025 21:00
Operator : RC/JU
Sample : Q1656-01 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

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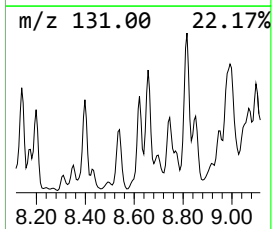
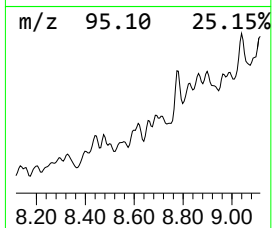
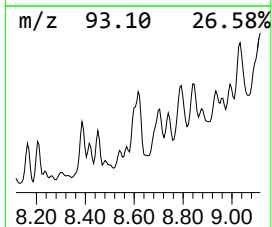
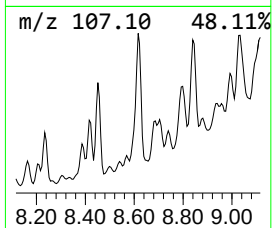
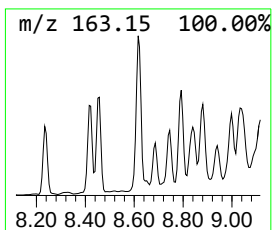
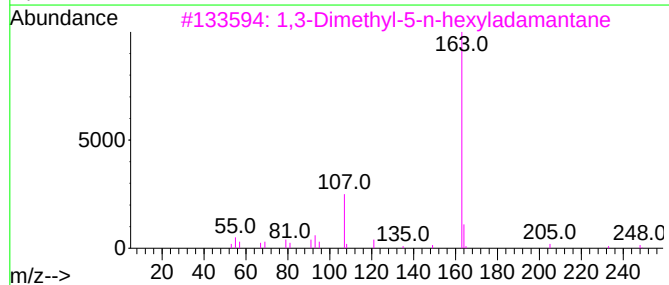
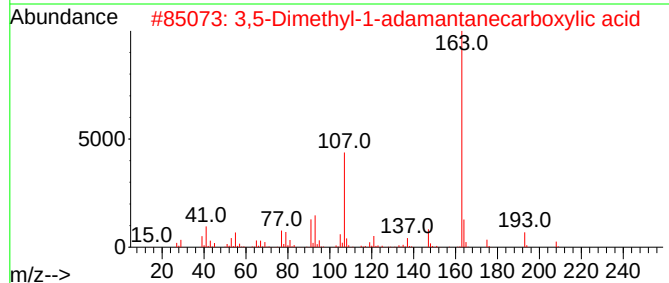
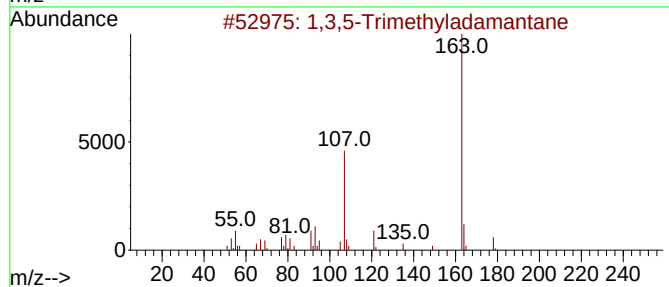
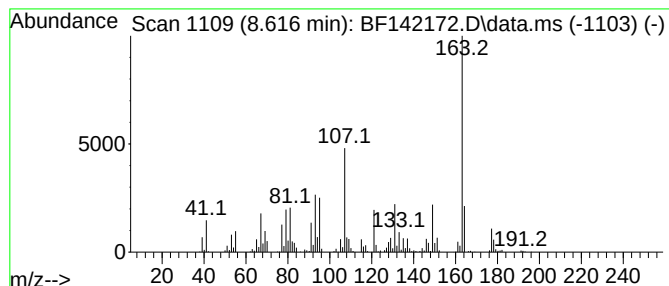
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown8.616 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.616	16.31 ng	876182	Naphthalene-d8	8.151

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,3,5-Trimethyladamantane	178	C13H22	000707-35-7	46
2		3,5-Dimethyl-1-adamantanecarboxy...	208	C13H20O2	014670-94-1	38
3		1,3-Dimethyl-5-n-hexyladamantane	248	C18H32	052873-50-4	38
4		1,3-Dimethyl-5-ethyladamantane	192	C14H24	001687-35-0	38
5		Benzene, 1-(1,1-dimethylethyl)-4...	178	C12H18O	017269-94-2	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032825\
Data File : BF142172.D
Acq On : 28 Mar 2025 21:00
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Misc :
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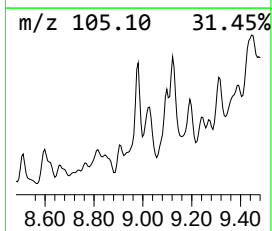
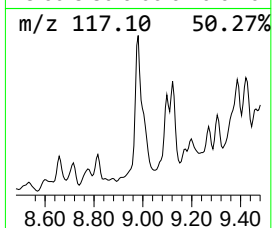
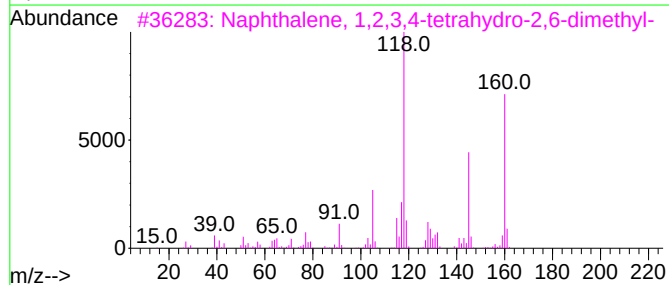
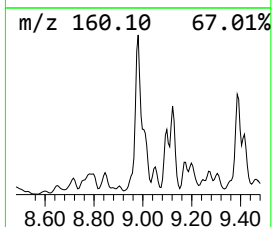
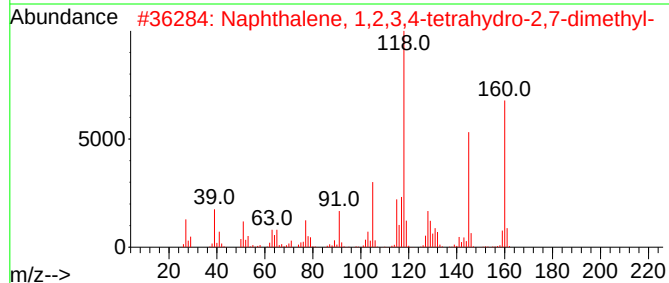
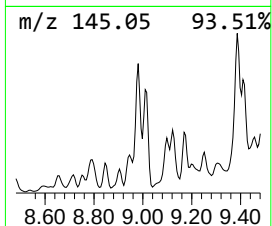
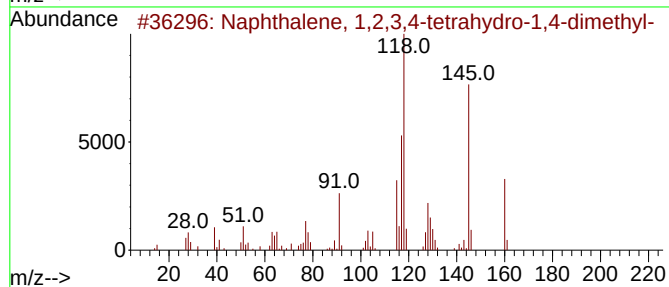
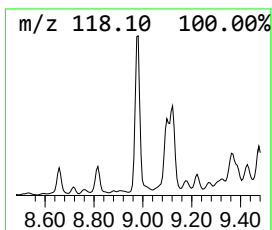
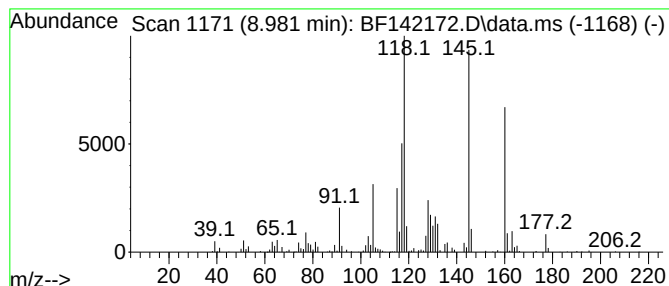
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.981	14.40 ng	773645	Naphthalene-d8	8.151

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	004175-54-6	95
2			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	013065-07-1	81
3			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	007524-63-2	62
4			Benzene, 1-(1-methylethenyl)-3-(...	160	C12H16	001129-29-9	60
5			Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021564-91-0	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032825\
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Sample : Q1656-01 2X
Misc :
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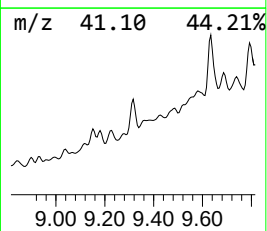
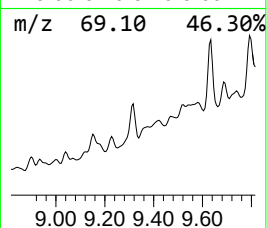
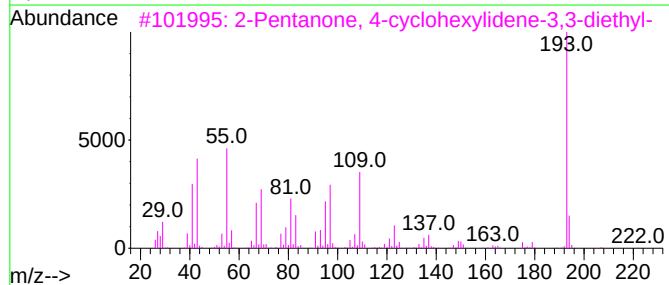
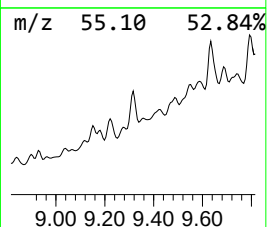
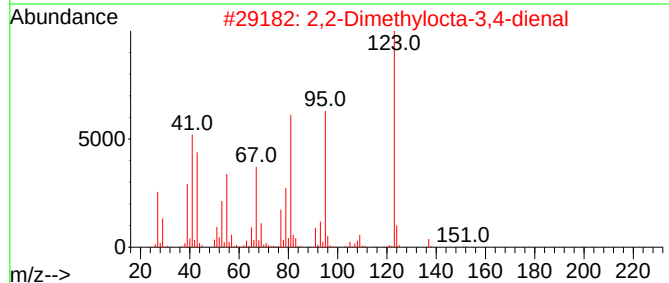
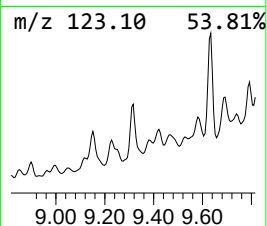
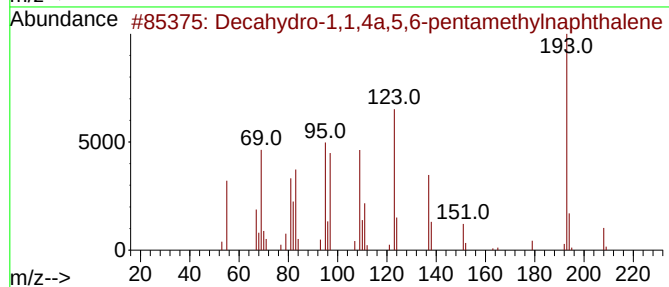
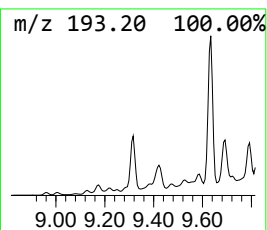
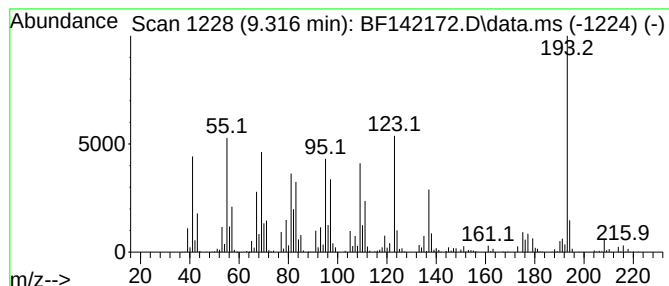
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Decahydro-1,1,4a,5,6-pentam... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.316	9.25 ng	2359800	Acenaphthene-d10	9.928	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	91
2	2,2-Dimethylocta-3,4-dienal	152	C10H16O	000590-71-6	60
3	2-Pentanone, 4-cyclohexylidene-3...	222	C15H26O	313253-65-5	60
4	benzoxazole, 5,6-dimethoxy-2-met...	193	C10H11NO3	1000395-98-9	43
5	1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032825\
Data File : BF142172.D
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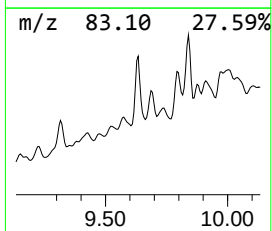
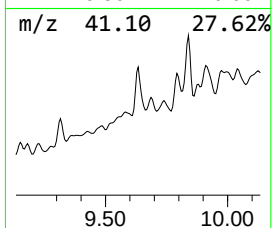
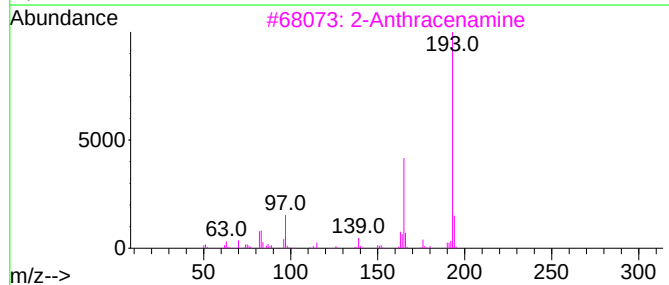
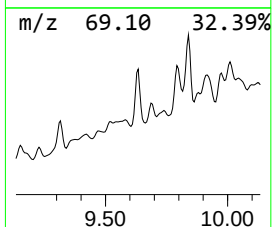
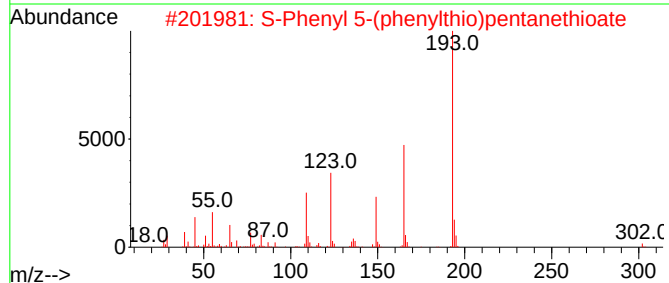
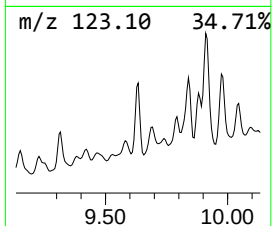
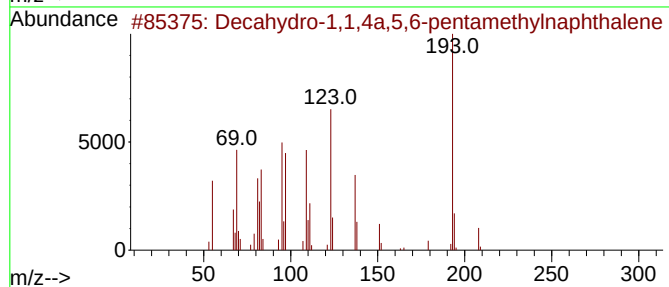
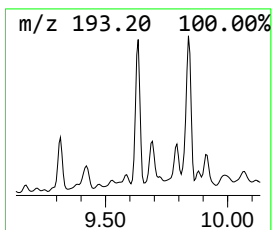
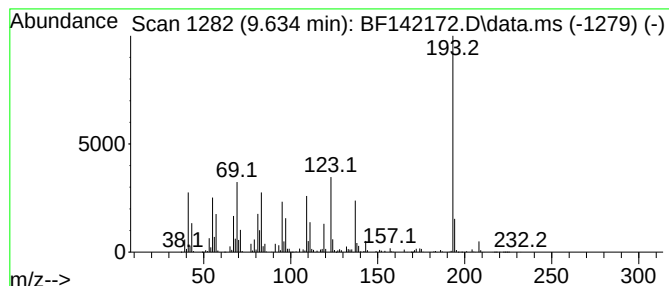
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 unknown9.634 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.634	12.58 ng	3207440	Acenaphthene-d10	9.928

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	45
2		S-Phenyl 5-(phenylthio)pentaneth...	302	C17H18OS2	1000234-40-7	40
3		2-Anthracenamine	193	C14H11N	000613-13-8	38
4		Butan-2-one, 1-[3-(3,3-dimethyl-...	278	C16H26N2O2	1000303-34-2	38
5		1-Anthracenamine	193	C14H11N	000610-49-1	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032825\
Data File : BF142172.D
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Sample : Q1656-01 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

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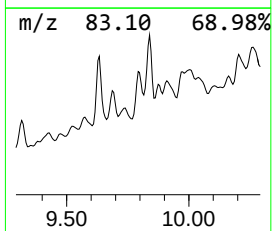
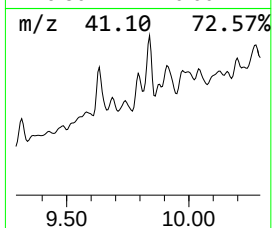
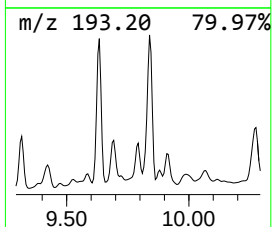
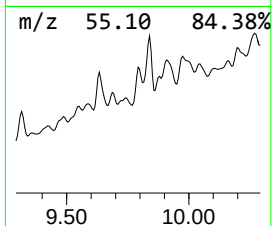
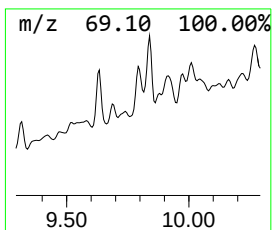
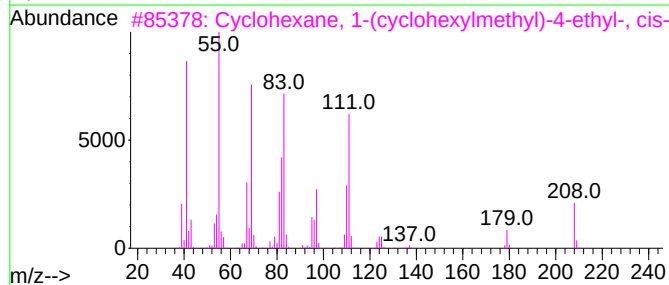
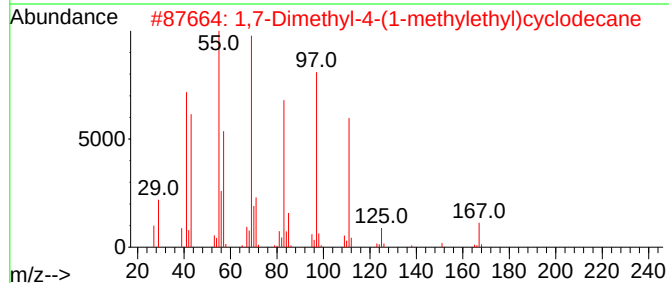
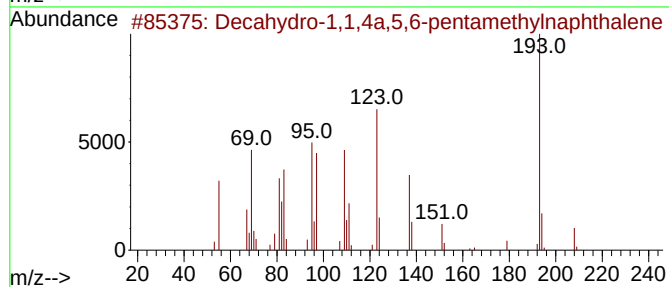
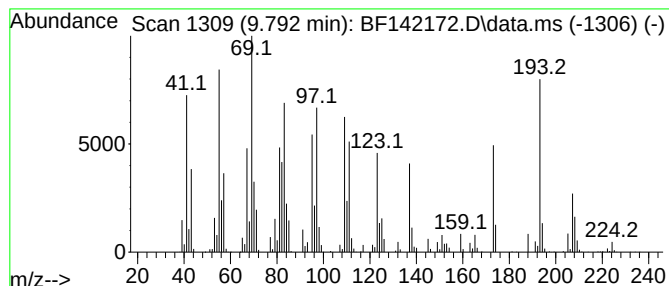
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 unknown9.792 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.792	10.21 ng	2604640	Acenaphthene-d10	9.928

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	30
2			1,7-Dimethyl-4-(1-methylethyl)cy...	210	C15H30	000645-10-3	25
3			Cyclohexane, 1-(cyclohexylmethyl)...	208	C15H28	054934-95-1	25
4			Crotyl methacrylate	140	C8H12O2	007376-45-6	25
5			Naphthalene, decahydro-1,4a-dime...	208	C15H28	030824-81-8	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032825\
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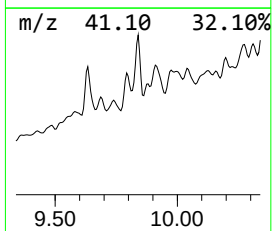
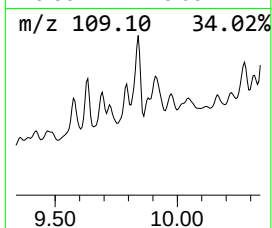
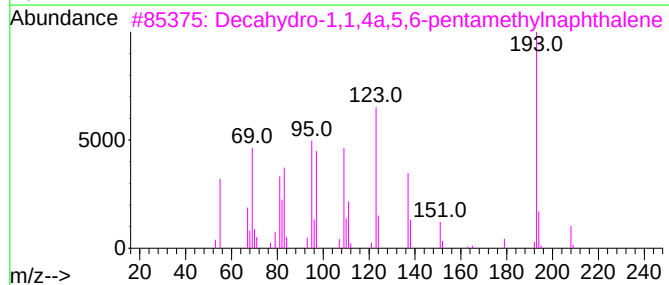
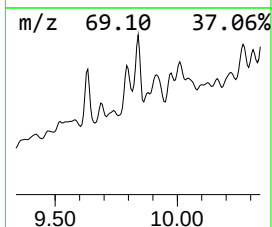
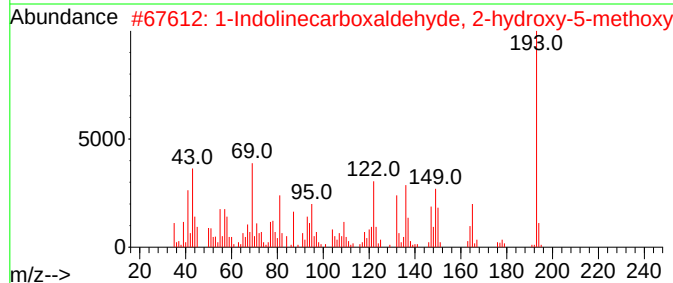
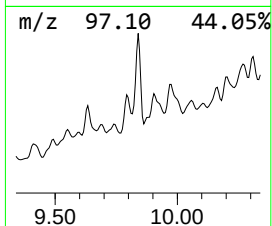
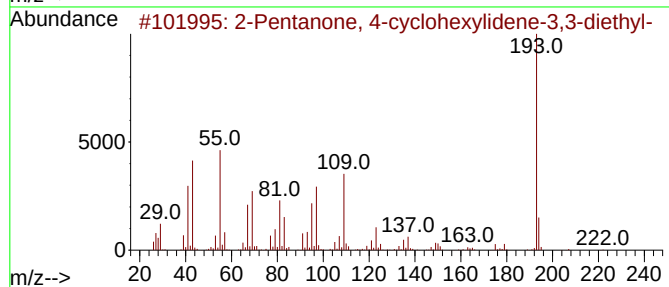
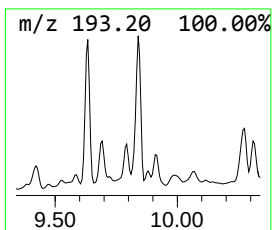
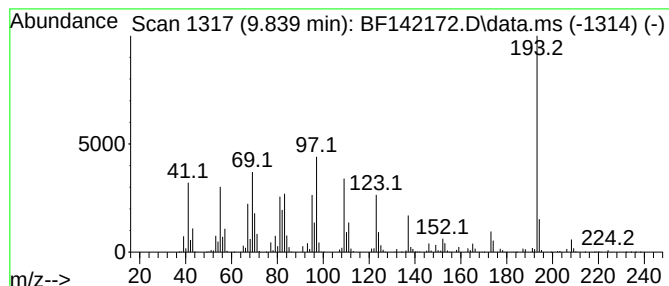
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 2-Pentanone, 4-cyclohexylidene-3,3-diethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.839	17.45 ng	4450860	Acenaphthene-d10	9.928	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-cyclohexylidene-3...	222	C15H26O	313253-65-5	53
2	1-Indolinecarboxaldehyde, 2-hydr...	193	C10H11NO3	013303-70-3	47
3	Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	46
4	1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	38
5	Benzonitrile, pentafluoro-	193	C7F5N	000773-82-0	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032825\
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Sample : Q1656-01 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VNJ239

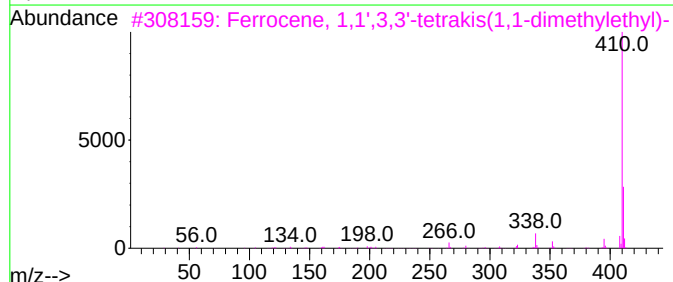
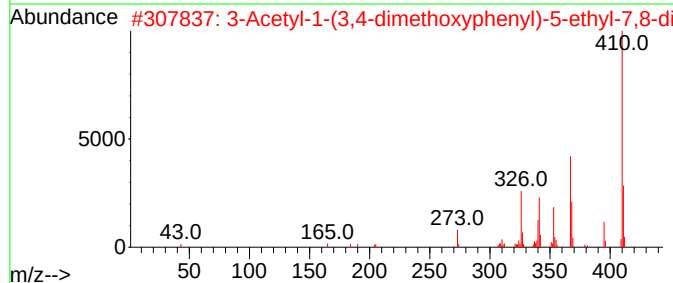
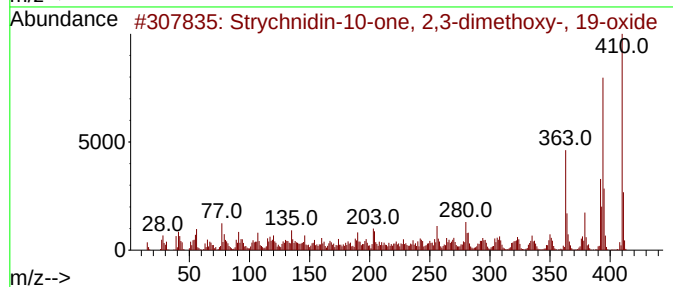
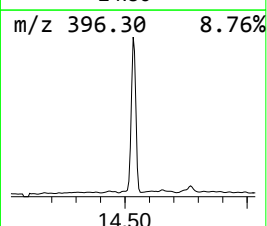
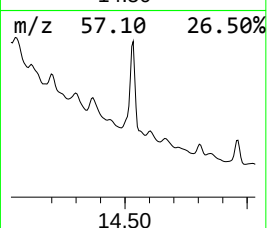
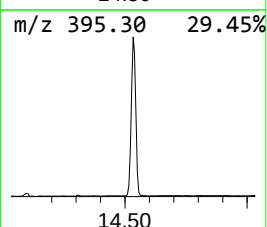
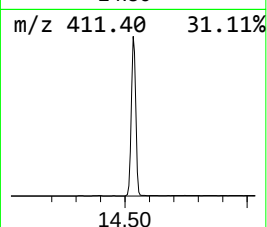
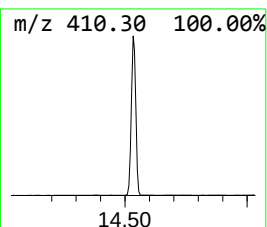
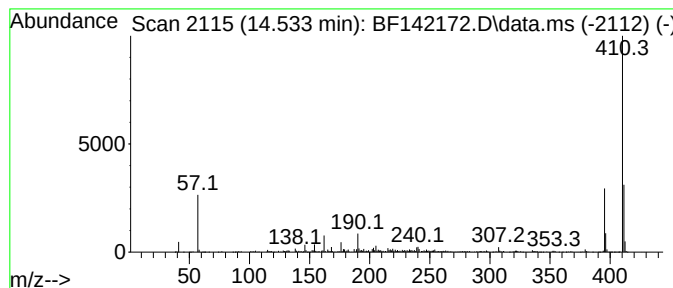
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Strychnidin-10-one, 2,3-dim... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.533	20.00 ng	1000950	Chrysene-d12	14.074

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Strychnidin-10-one, 2,3-dimethox...	410	C23H26N2O5	017301-81-4	86
2			3-Acetyl-1-(3,4-dimethoxyphenyl)...	410	C23H26N2O5	090140-65-1	72
3			Ferrocene, 1,1',3,3'-tetrakis(1,...	410	C26H42Fe	001317-17-5	64
4			2'-Hydroxy-3,3',4'-trimethoxycha...	410	C20H17F3O6	1010453-84-8	53
5			9-(3,4-Dimethoxyphenyl)-3,3,6,6-...	410	C25H30O5	071827-94-6	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032825\
Data File : BF142172.D
Acq On : 28 Mar 2025 21:00
Operator : RC/JU
Sample : Q1656-01 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
VNJ239

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.798	7.798	3.8	ng	202119	2	8.151	1074700	20.0
unknown7.892	7.892	5.7	ng	307553	2	8.151	1074700	20.0
p-Cymen-7-ol	8.098	4.4	ng	238117	2	8.151	1074700	20.0
unknown8.392	8.392	6.4	ng	343384	2	8.151	1074700	20.0
unknown8.451	8.451	6.5	ng	349910	2	8.151	1074700	20.0
1-Adamantanemet...	8.539	5.1	ng	275936	2	8.151	1074700	20.0
unknown8.616	8.616	16.3	ng	876182	2	8.151	1074700	20.0
Naphthalene, 1,...	8.981	14.4	ng	773645	2	8.151	1074700	20.0
Decahydro-1,1,4...	9.316	9.3	ng	2359800	3	9.928	5099960	20.0
unknown9.634	9.634	12.6	ng	3207440	3	9.928	5099960	20.0
unknown9.792	9.792	10.2	ng	2604640	3	9.928	5099960	20.0
2-Pentanone, 4-...	9.839	17.4	ng	4450860	3	9.928	5099960	20.0
Strychnidin-10-...	14.533	20.0	ng	1000950	5	14.074	1000950	20.0