

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061523\
 Data File : BF133801.D
 Acq On : 16 Jun 2023 05:15
 Operator : CG\JU
 Sample : 03260-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-1

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-BF060923.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133801.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.028	496	500	508	rVB	175372	208024	5.01%	0.794%
2	5.440	566	570	574	rBV	1624000	1561413	37.60%	5.959%
3	6.457	739	743	746	rBV	1728286	1449660	34.91%	5.533%
4	6.828	803	806	810	rBV	689652	552491	13.30%	2.109%
5	7.392	898	902	905	rBV	1024846	868716	20.92%	3.315%
6	8.110	1021	1024	1028	rBV	738353	590208	14.21%	2.253%
7	9.186	1203	1207	1210	rBV	1657964	1342402	32.32%	5.123%
8	9.263	1217	1220	1224	rBV	247720	282237	6.80%	1.077%
9	9.575	1270	1273	1277	rBV2	1029946	976210	23.51%	3.726%
10	9.633	1280	1283	1287	rBV3	230854	234298	5.64%	0.894%
11	9.686	1289	1292	1294	rBV	292613	247563	5.96%	0.945%
12	9.733	1297	1300	1303	rBV2	699817	697524	16.80%	2.662%
13	9.757	1303	1304	1305	rBV	162735	102956	2.48%	0.393%
14	9.780	1305	1308	1311	rVB	1526198	1308703	31.51%	4.995%
15	9.822	1311	1315	1317	rBV	464830	575325	13.85%	2.196%
16	9.851	1317	1320	1321	rBV2	647646	628596	15.14%	2.399%
17	9.869	1321	1323	1327	rVB	771820	678100	16.33%	2.588%
18	9.910	1327	1330	1333	rBV2	478432	739332	17.80%	2.822%
19	10.133	1366	1368	1370	rBV3	391212	361866	8.71%	1.381%
20	10.210	1376	1381	1384	rBV	943513	1355285	32.63%	5.172%
21	10.245	1384	1387	1390	rBV2	824048	899272	21.65%	3.432%
22	10.286	1390	1394	1397	rBV2	2093638	2176367	52.40%	8.306%
23	10.539	1434	1437	1441	rBV	1018771	1199230	28.88%	4.577%
24	10.816	1482	1484	1487	rVB	2275059	2116094	50.95%	8.076%
25	14.015	2024	2028	2030	rVB	4088576	4153114	100.00%	15.850%
26	15.115	2212	2215	2219	rBV	217429	218321	5.26%	0.833%
27	15.480	2273	2277	2283	rVB	372877	472150	11.37%	1.802%
28	15.927	2349	2353	2358	rVB	148592	206578	4.97%	0.788%

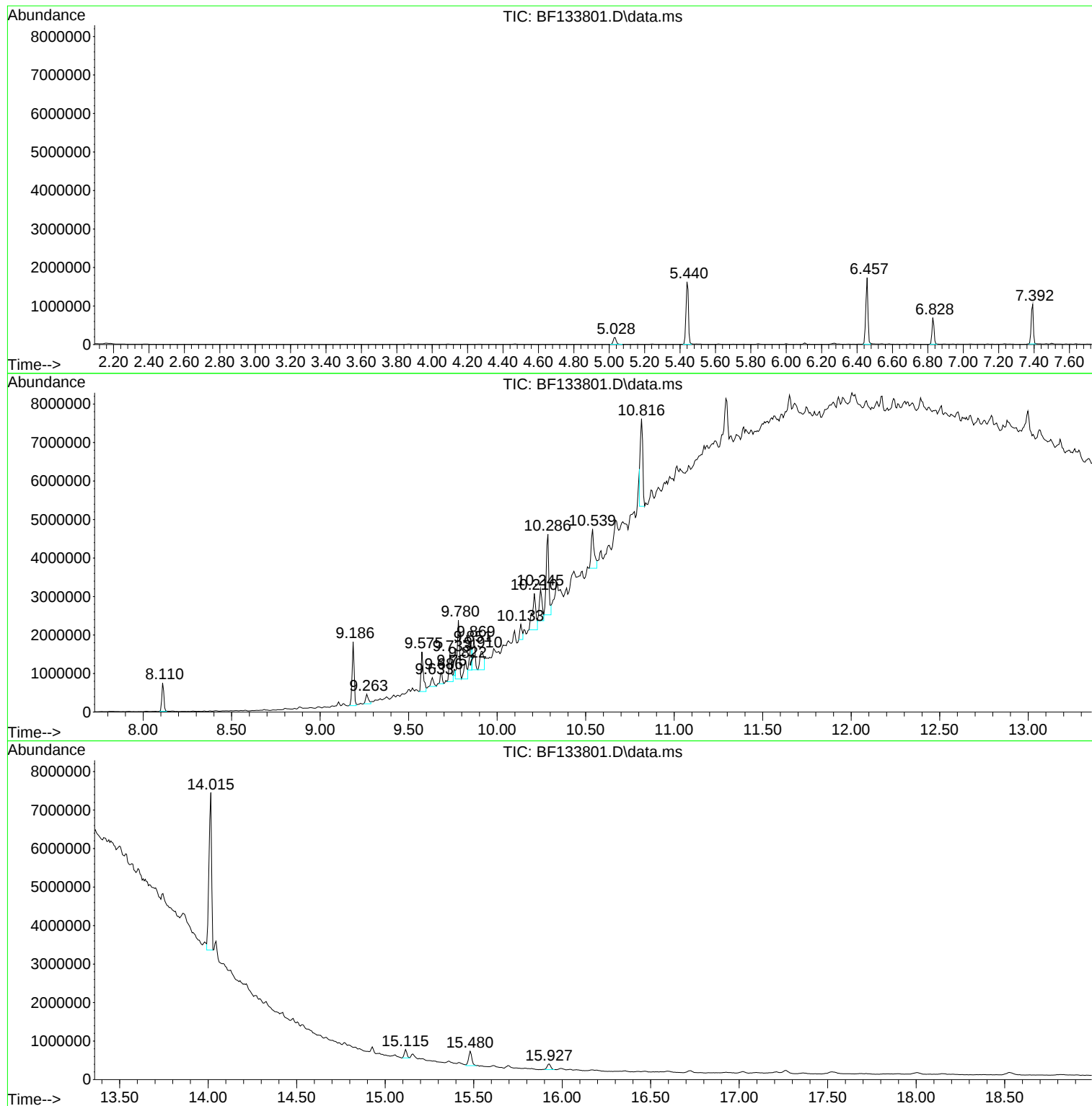
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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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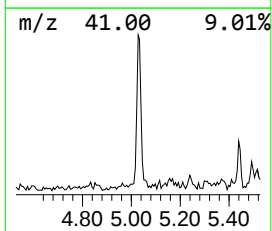
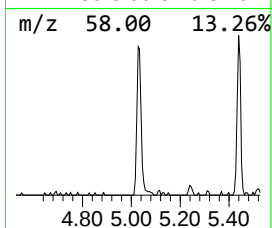
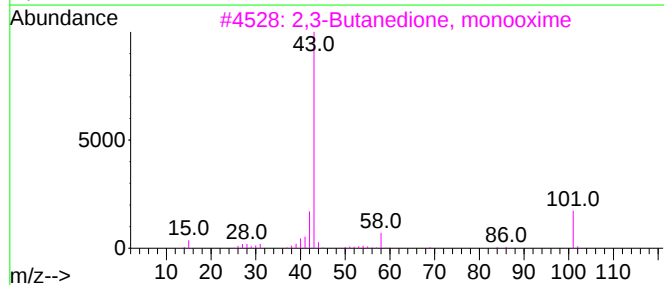
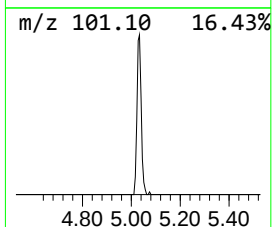
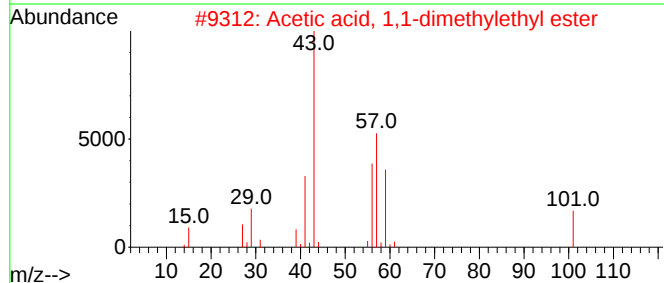
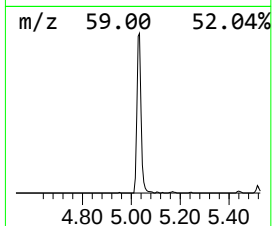
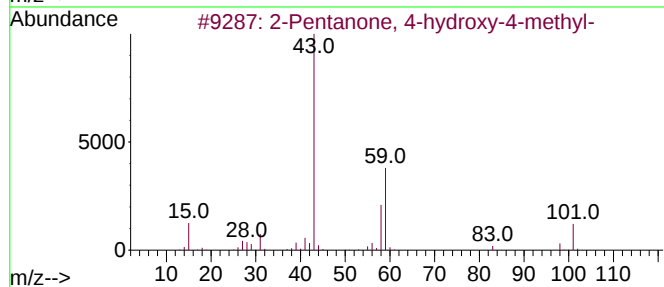
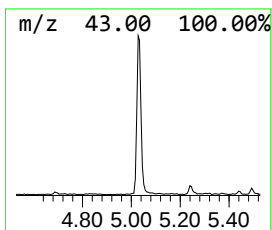
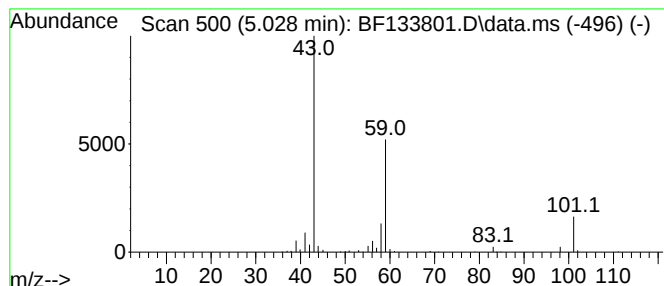
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.028	7.53 ng	208024	1,4-Dichlorobenzene-d4	6.828

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	50		
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16		
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
5	Butane	58	C4H10	000106-97-8	9		



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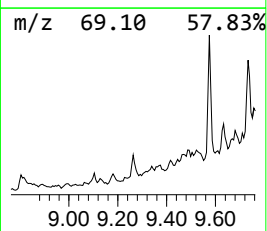
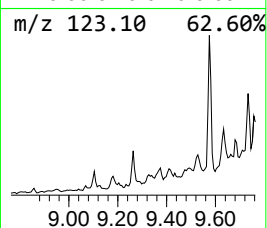
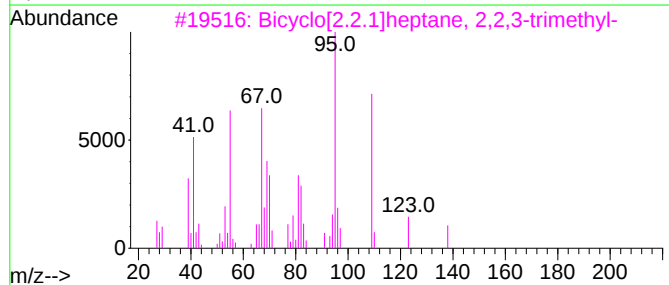
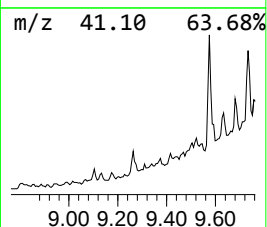
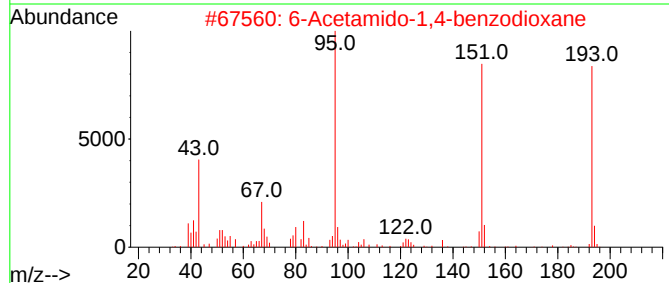
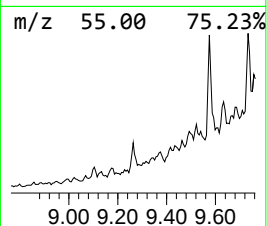
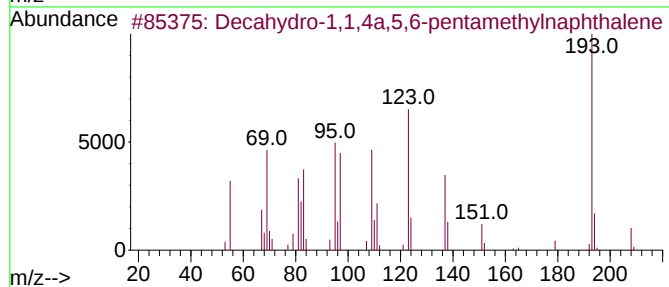
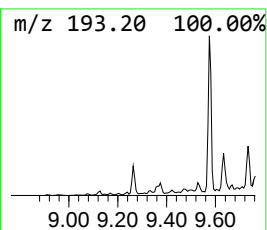
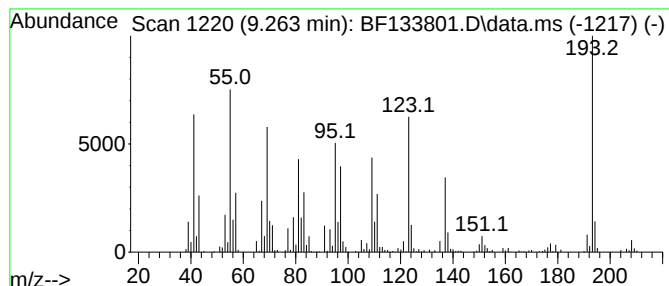
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ClientSampleId :
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Decahydro-1,1,4a,5,6-pentam... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD			R.T.
9.263	8.32 ng	282237	Acenaphthene-d10			9.869
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decahydro-1,1,4a,5,6-pentamethyl...		208	C15H28	080655-44-3	55
2	6-Acetamido-1,4-benzodioxane		193	C10H11NO3	063546-19-0	27
3	Bicyclo[2.2.1]heptane, 2,2,3-tri...		138	C10H18	000473-19-8	22
4	Iminostilbene		193	C14H11N	000256-96-2	22
5	2H-Spiro[1-benzofuran-3,2'-[1,3]...		193	C10H11NO3	1000387-33-4	18



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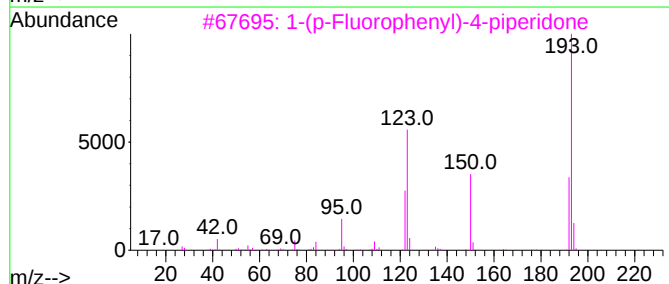
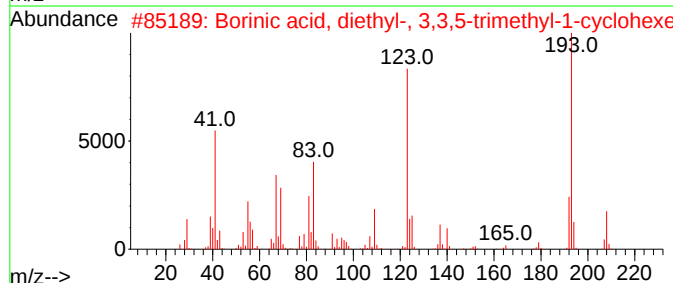
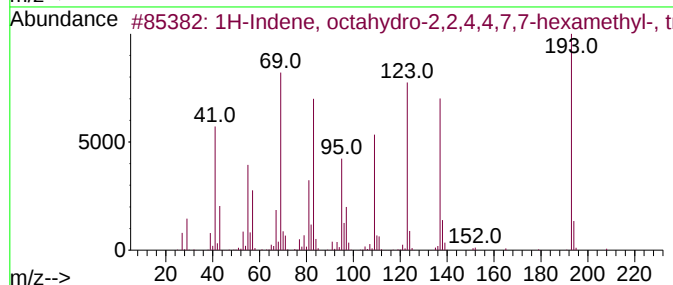
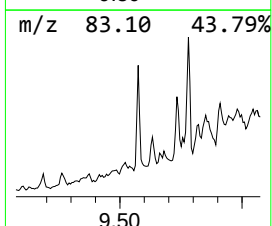
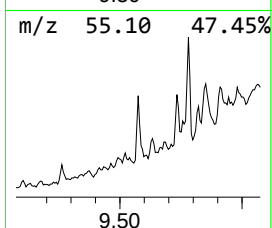
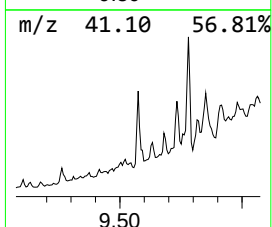
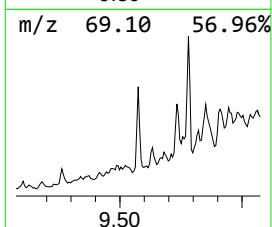
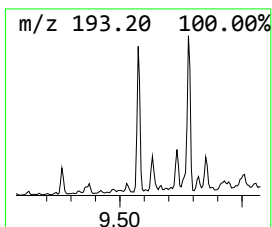
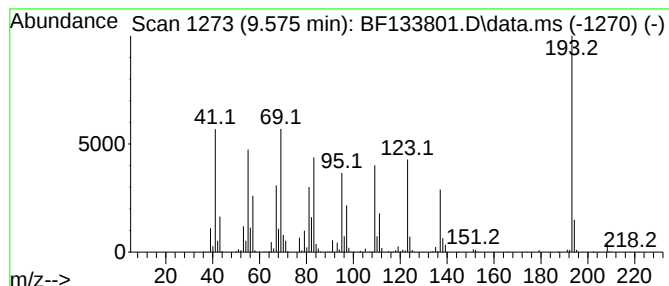
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TIC Integration Parameters: LSCINT.P

Peak Number 3 1H-Indene, octahydro-2,2,4,... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
9.575	28.79 ng	976210	Acenaphthene-d10		9.869	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1H-Indene, octahydro-2,2,4,4,7,7...		208	C15H28	054832-83-6	64
2	Borinic acid, diethyl-, 3,3,5-tr...		208	C13H25BO	057387-76-5	40
3	1-(p-Fluorophenyl)-4-piperidone		193	C11H12FNO	1000238-56-7	37
4	1-Methyl-3-(trifluoromethyl)-1H-...		193	C7H10F3N3	1000511-73-1	35
5	9-Phenanthrenamine		193	C14H11N	000947-73-9	22



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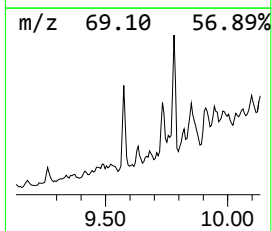
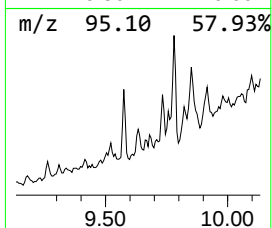
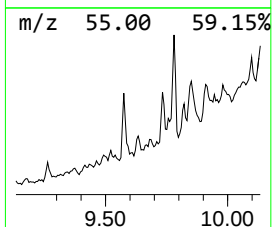
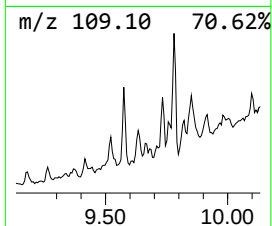
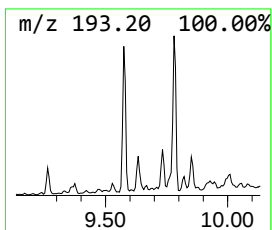
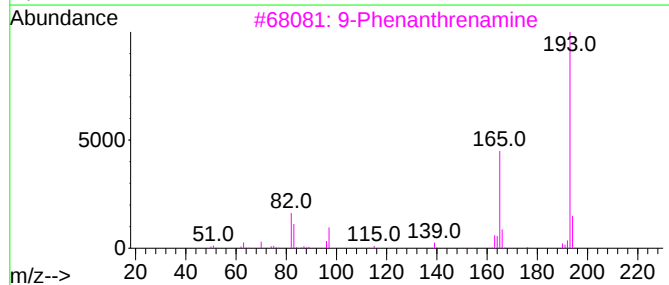
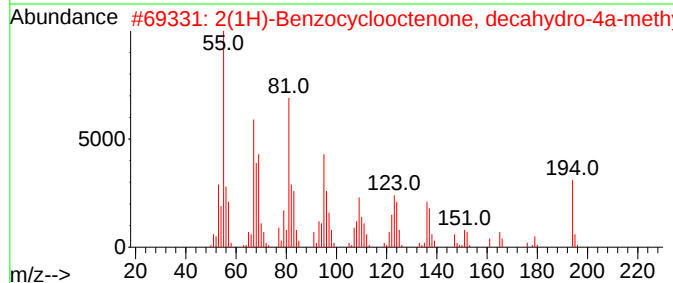
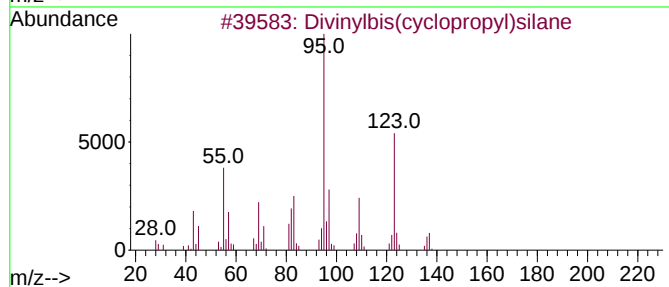
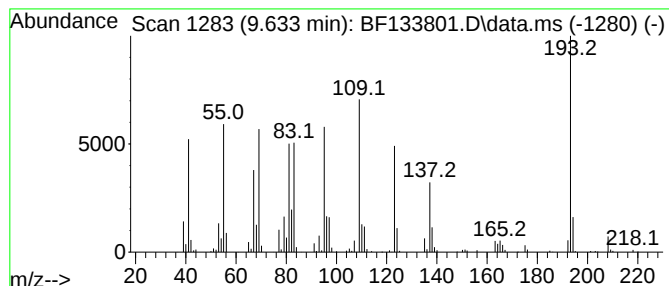
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Peak Number 4 unknown9.633 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.633	6.91 ng	234298	Acenaphthene-d10	9.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Divinylbis(cyclopropyl)silane	164	C10H16Si	1000109-95-2	27
2			2(1H)-Benzocyclooctenone, decahy...	194	C13H22O	055103-66-7	25
3			9-Phenanthrenamine	193	C14H11N	000947-73-9	25
4			Cyclohexene, 3-methyl-6-(1-methy...	138	C10H18	005256-65-5	25
5			Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	020536-41-8	25



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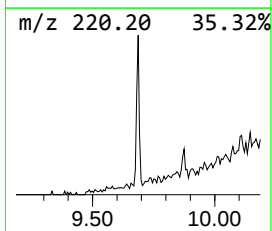
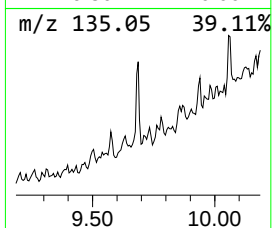
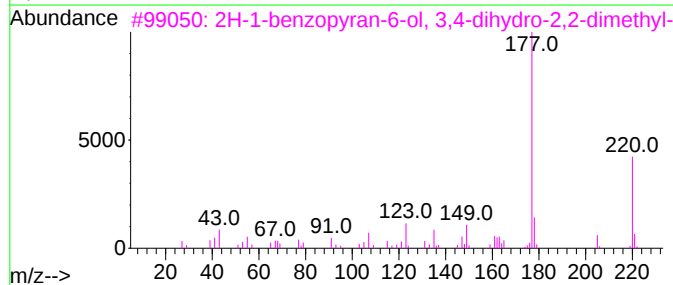
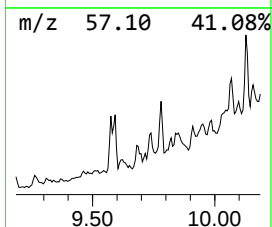
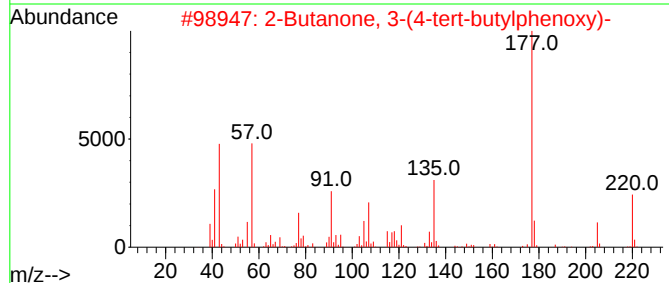
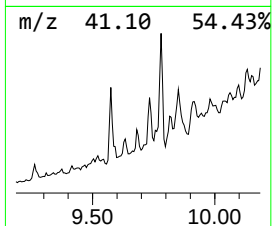
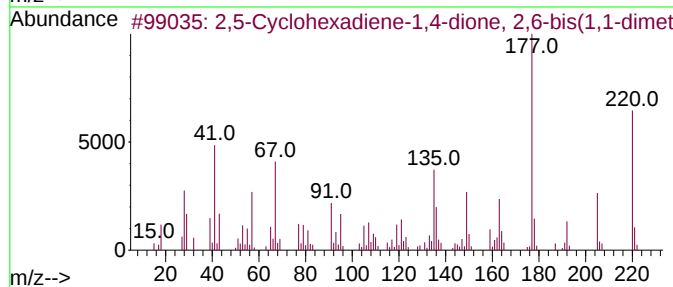
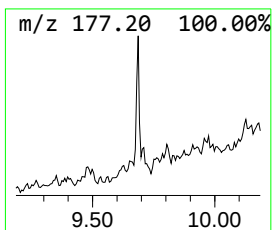
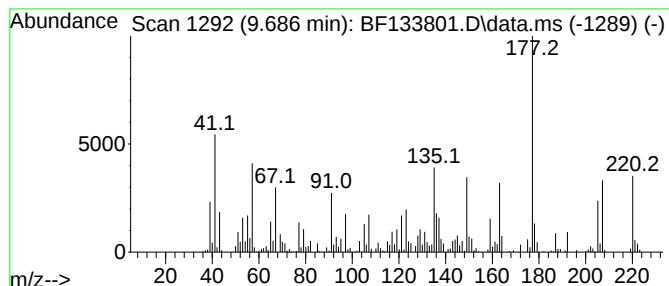
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Peak Number 5 2,5-Cyclohexadiene-1,4-dion... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.686	7.30 ng	247563	Acenaphthene-d10	9.869	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,5-Cyclohexadiene-1,4-dione, 2,...	220	C14H20O2	000719-22-2	93
2	2-Butanone, 3-(4-tert-butylpheno...	220	C14H20O2	160875-28-5	70
3	2H-1-benzopyran-6-ol, 3,4-dihydr...	220	C14H20O2	1000396-25-4	45
4	3-Buten-2-one, 4-(2,6,6-trimethy...	192	C13H20O	014901-07-6	43
5	2H-1-Benzopyran, 3,5,6,8a-tetra...	192	C13H20O	041678-29-9	38



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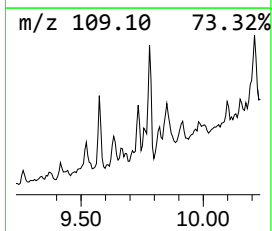
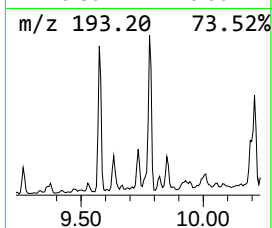
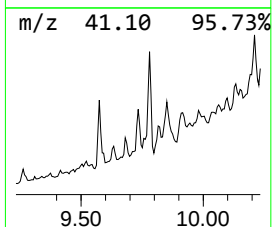
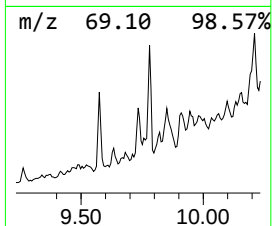
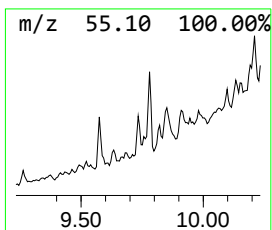
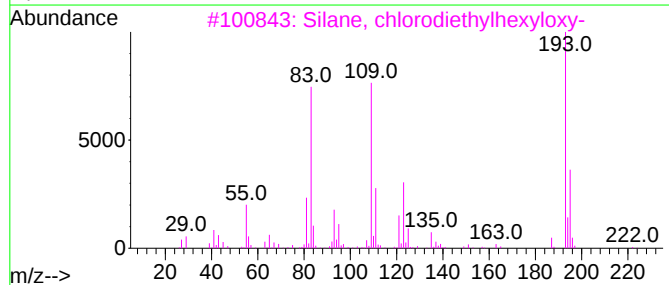
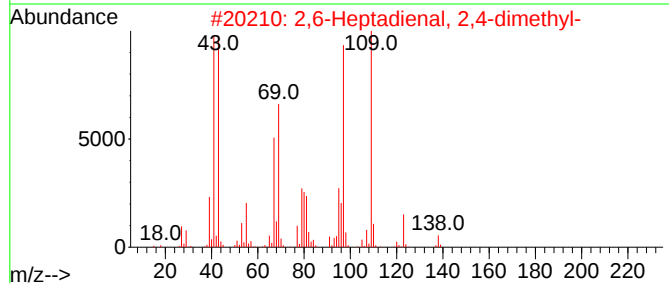
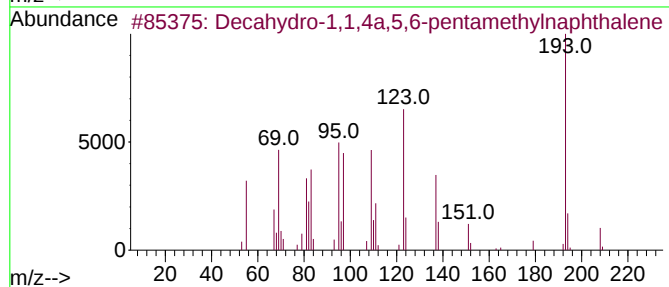
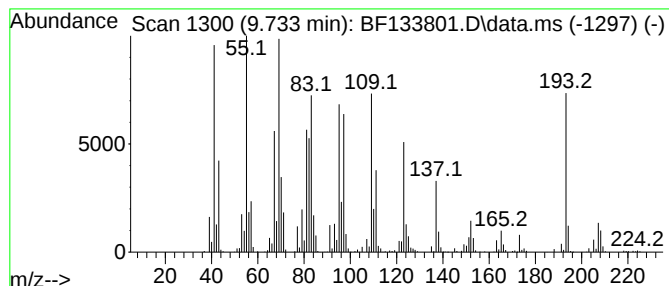
Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 2,6-Heptadienal, 2,4-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.733	20.57 ng	697524	Acenaphthene-d10	9.869	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	93
2	2,6-Heptadienal, 2,4-dimethyl-	138	C9H14O	085136-08-9	50
3	Silane, chlorodiethylhexyloxy-	222	C10H23ClOSi	1000363-74-4	45
4	Silane, chlorodiethyl(2-methylpe...	222	C10H23ClOSi	1000363-12-7	41
5	1-Anthracenamine	193	C14H11N	000610-49-1	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061523\
Data File : BF133801.D
Acq On : 16 Jun 2023 05:15
Operator : CG\JU
Sample : 03260-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

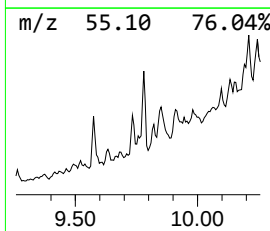
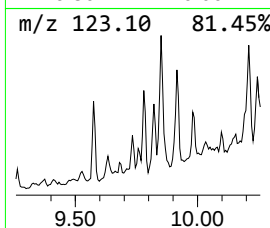
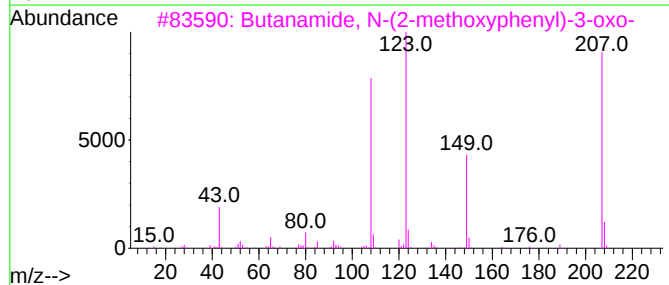
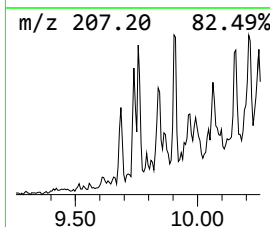
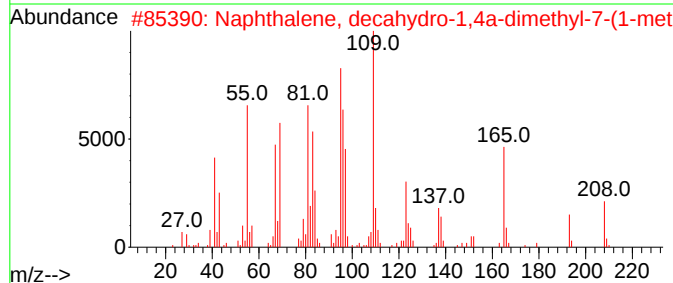
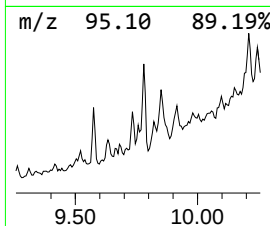
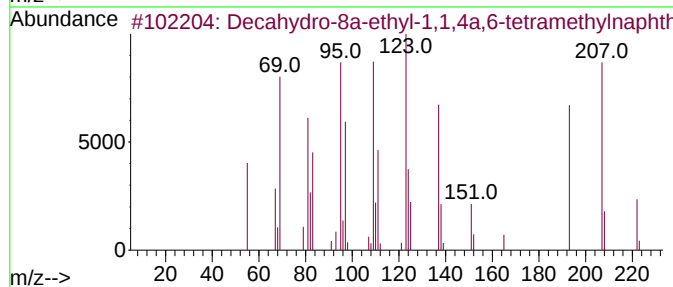
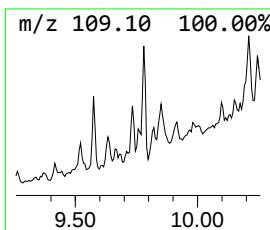
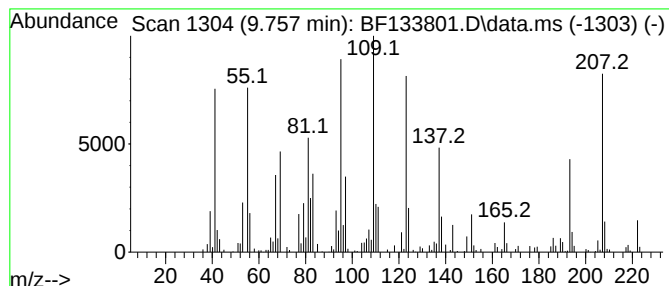
Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Decahydro-8a-ethyl-1,1,4a,6... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.757	3.04 ng	102956	Acenaphthene-d10	9.869	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decahydro-8a-ethyl-1,1,4a,6-tetr...	222	C16H30	1000100-23-6	55
2	Naphthalene, decahydro-1,4a-dime...	208	C15H28	030824-81-8	38
3	Butanamide, N-(2-methoxyphenyl)-...	207	C11H13NO3	000092-15-9	30
4	2-Cyclopenten-1-one, 2,3,4,5-tet...	138	C9H14O	054458-61-6	25
5	2(1H)-Naphthalenone, octahydro-4...	208	C14H24O	054594-42-2	18



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061523\
Data File : BF133801.D
Acq On : 16 Jun 2023 05:15
Operator : CG\JU
Sample : 03260-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-1

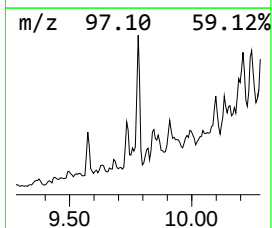
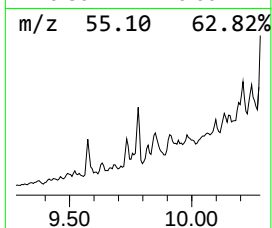
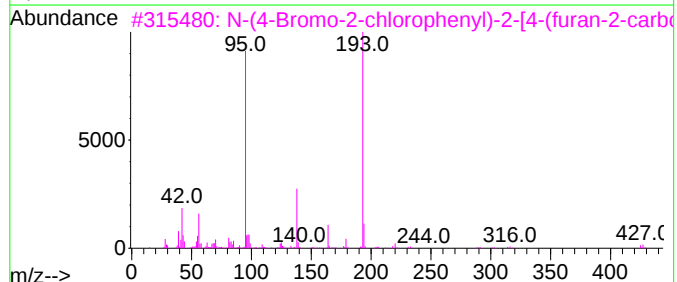
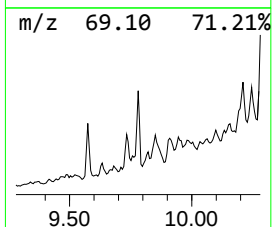
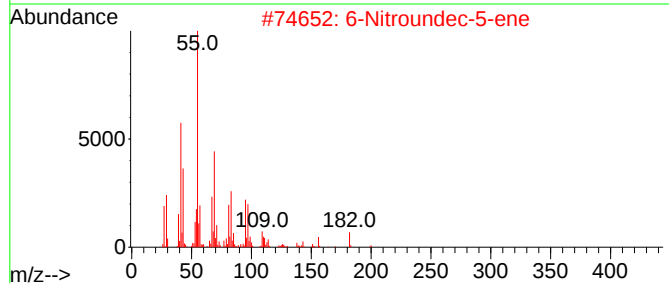
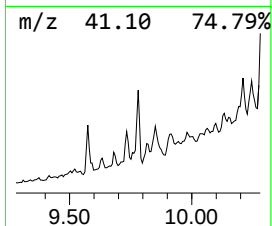
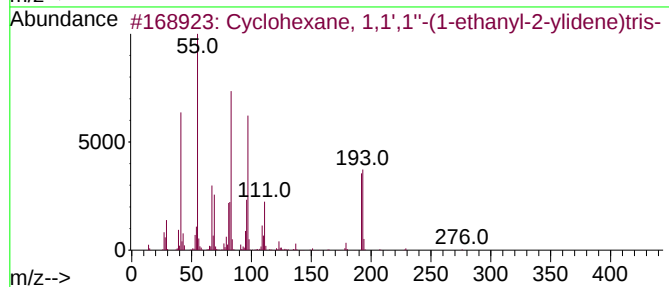
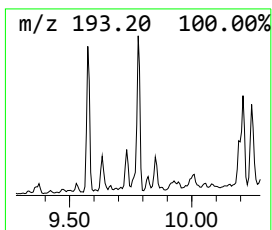
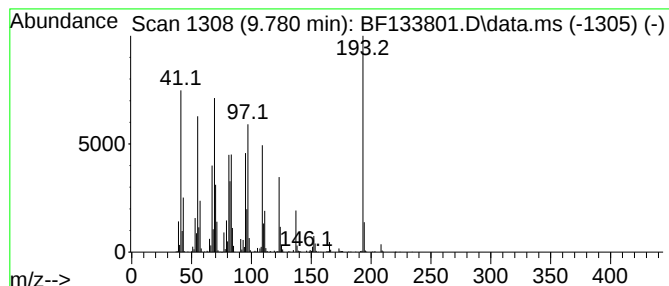
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown9.780 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.780	38.60 ng	1308700	Acenaphthene-d10	9.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1',1''-(1-ethanyl...	276	C20H36	055682-86-5	35
2			6-Nitroundec-5-ene	199	C11H21NO2	1000192-40-3	27
3			N-(4-Bromo-2-chlorophenyl)-2-[4-...	425	C17H17BrClN3O3	1000482-48-9	27
4			(-)-trans-Pinane	138	C10H18	033626-25-4	25
5			Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	000473-55-2	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061523\
Data File : BF133801.D
Acq On : 16 Jun 2023 05:15
Operator : CG\JU
Sample : 03260-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-1

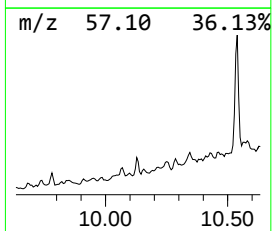
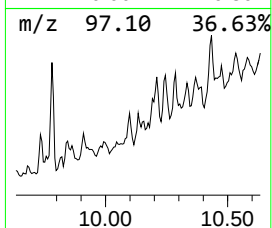
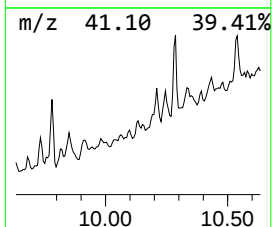
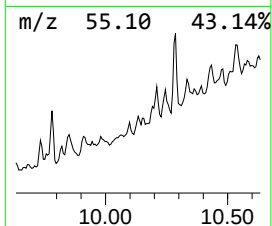
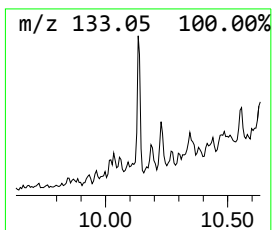
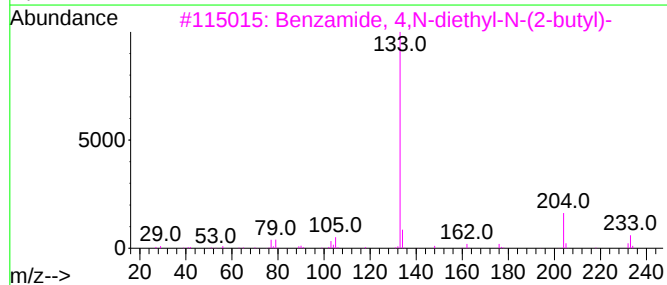
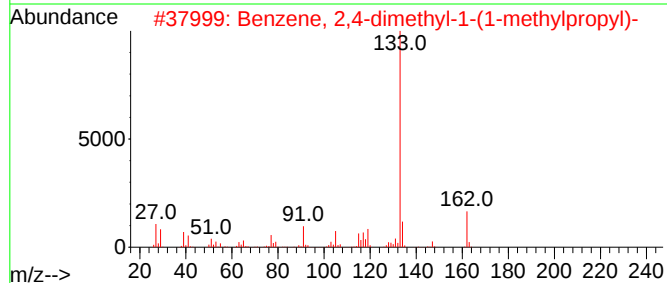
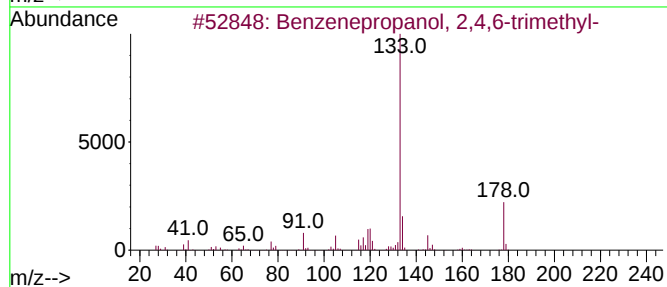
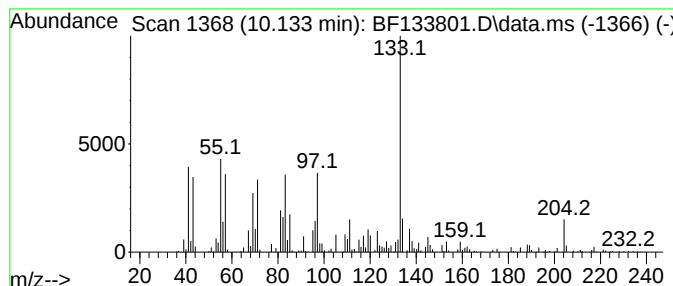
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 unknown10.133 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.133	10.67 ng	361866	Acenaphthene-d10	9.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenepropanol, 2,4,6-trimethyl-	178	C12H18O	027645-07-4	43
2			Benzene, 2,4-dimethyl-1-(1-methylpropyl)-	162	C12H18	001483-60-9	43
3			Benzamide, 4,N-diethyl-N-(2-butyl)-	233	C15H23NO	1000464-15-8	43
4			2,4,6-Trimethylbenzyl mercaptan,...	238	C13H22SSi	1000469-60-9	38
5			3-(2,3-Dihydro-1-benzofuran-5-yl)-	192	C11H12O3	215057-28-6	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061523\
Data File : BF133801.D
Acq On : 16 Jun 2023 05:15
Operator : CG\JU
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Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
WC-1

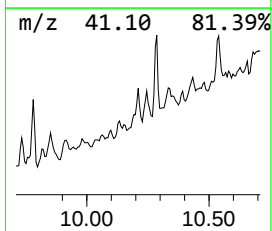
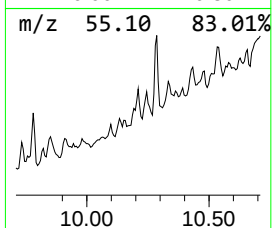
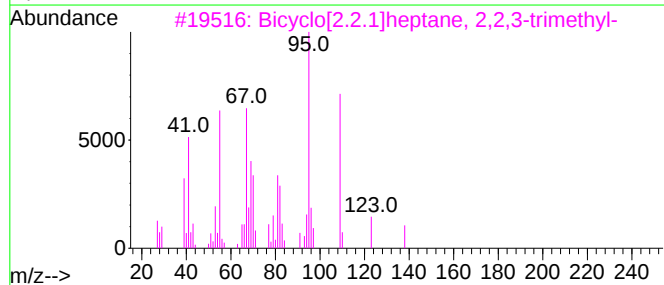
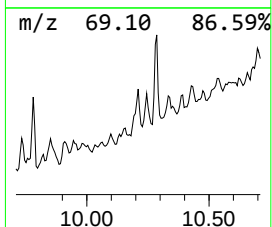
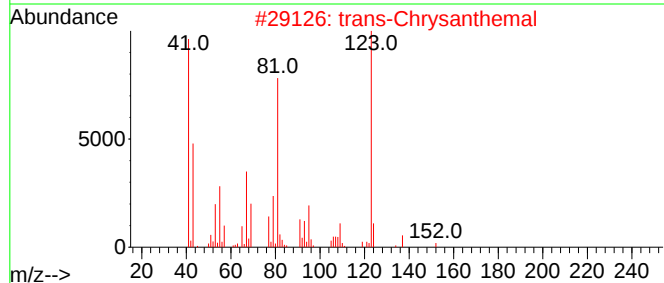
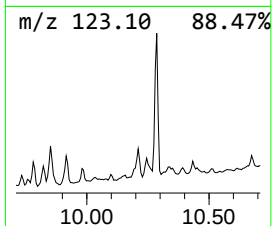
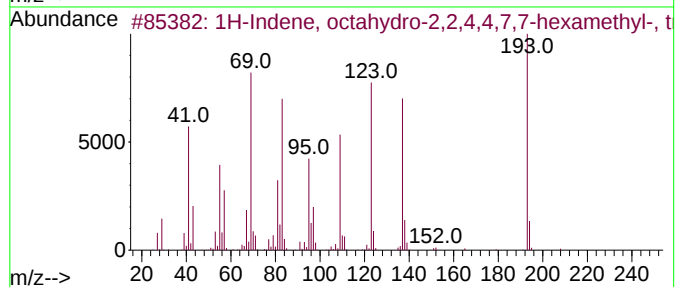
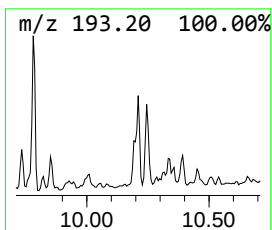
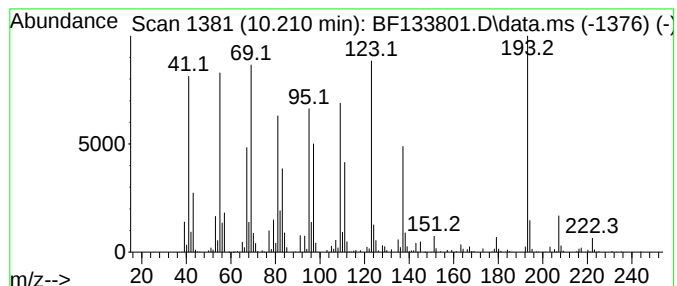
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown10.210 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.210	39.97 ng	1355290	Acenaphthene-d10	9.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	35		
2	trans-Chrysanthemal	152	C10H16O	020104-05-6	15		
3	Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	000473-19-8	15		
4	Cyclohexane, 1,1'-ethylidenebis-	194	C14H26	002319-61-1	11		
5	Caryophyllane, 4,8-.beta.-epoxy	222	C15H26O	178737-42-3	11		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061523\
Data File : BF133801.D
Acq On : 16 Jun 2023 05:15
Operator : CG\JU
Sample : 03260-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

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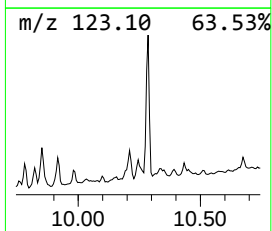
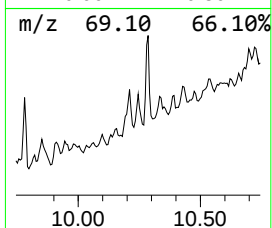
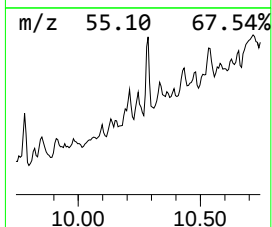
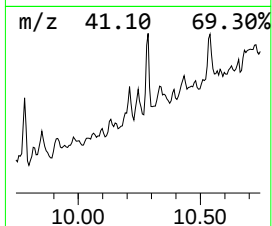
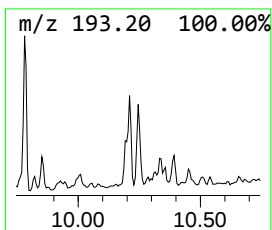
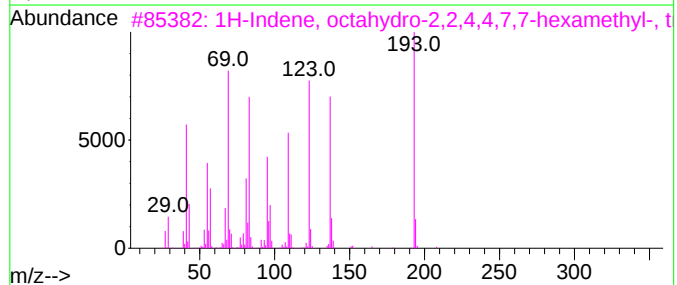
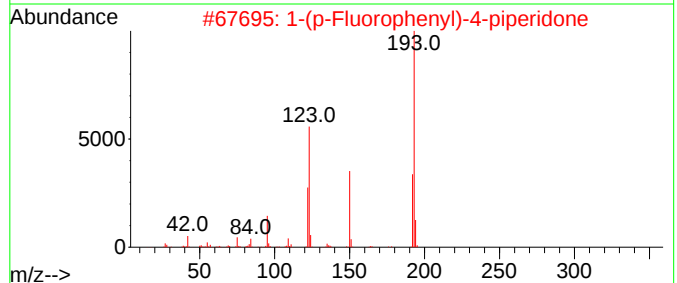
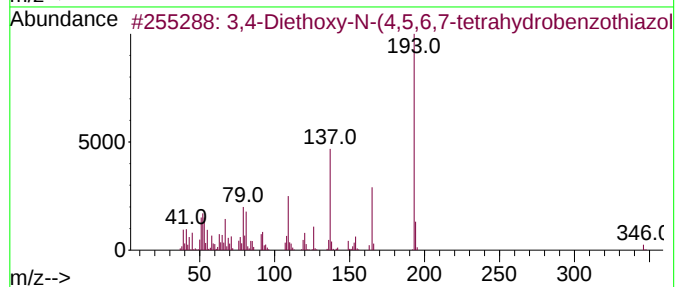
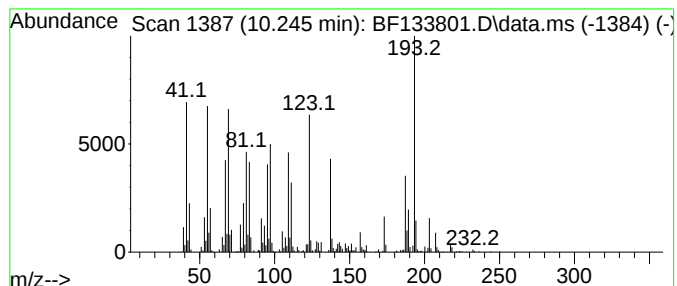
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown10.245 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.245	26.52 ng	899272	Acenaphthene-d10	9.869

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4-Diethoxy-N-(4,5,6,7-tetrahyd...	346	C18H22N2O3S	1000311-37-1	35		
2	1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	30		
3	1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	27		
4	Tetradecahydrocycloclododeca[c]furan	210	C14H26O	042824-62-4	14		
5	2-Anthracenamine	193	C14H11N	000613-13-8	14		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061523\
Data File : BF133801.D
Acq On : 16 Jun 2023 05:15
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Sample : 03260-01
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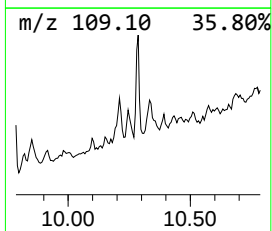
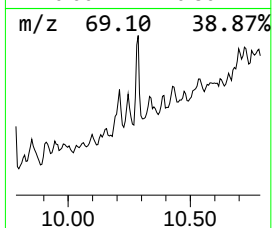
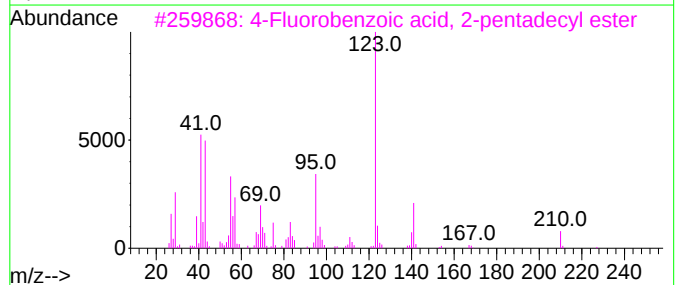
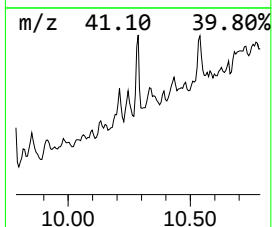
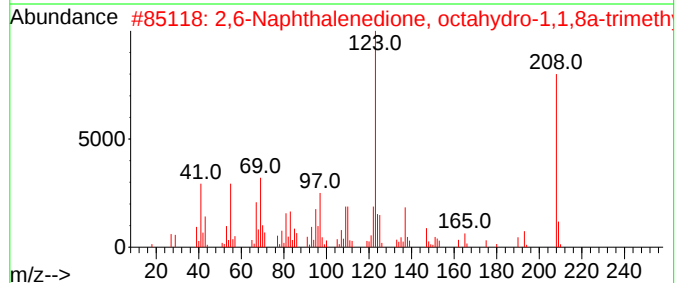
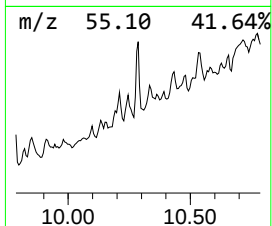
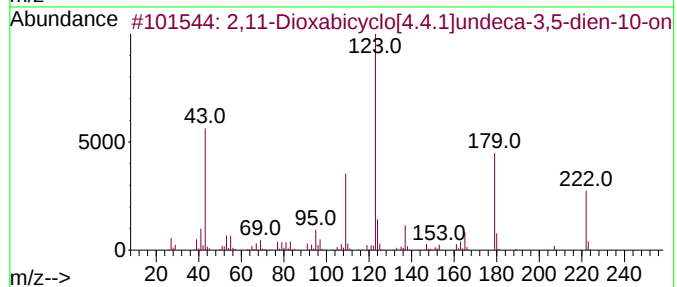
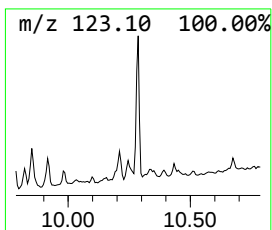
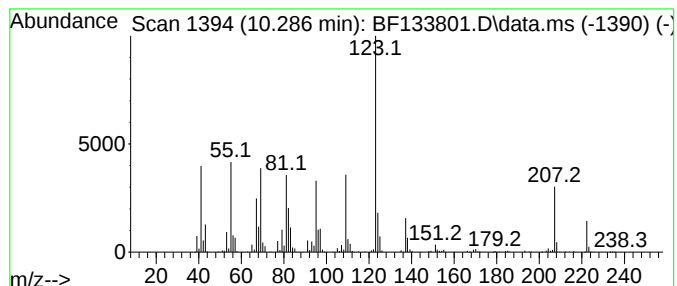
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BNA_F
ClientSampleId :
WC-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 2,11-Dioxabicyclo[4.4.1]und... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
10.286	64.19 ng	2176370	Acenaphthene-d10			9.869
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2,11-Dioxabicyclo[4.4.1]undeca-3...		222	C13H18O3	070412-52-1	59
2	2,6-Naphthalenedione, octahydro-...		208	C13H20O2	057289-16-4	53
3	4-Fluorobenzoic acid, 2-pentadec...		350	C22H35FO2	1000280-68-3	50
4	3-Fluorobenzoic acid, 3-methylbu...		208	C12H13FO2	154559-38-3	46
5	2,4a,8,8-Tetramethyldecahydrocyc...		206	C15H26	074022-04-1	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061523\
Data File : BF133801.D
Acq On : 16 Jun 2023 05:15
Operator : CG\JU
Sample : 03260-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-1

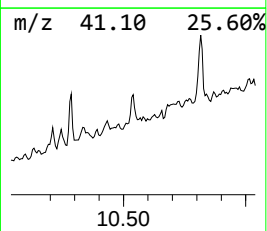
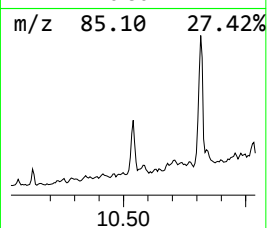
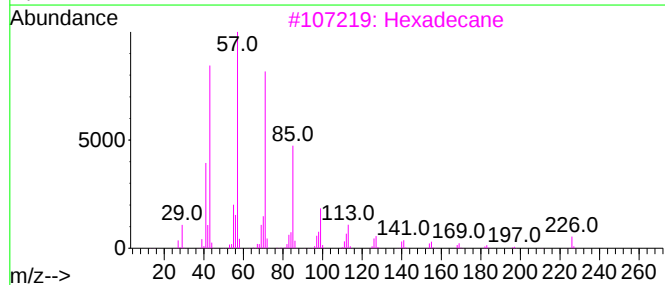
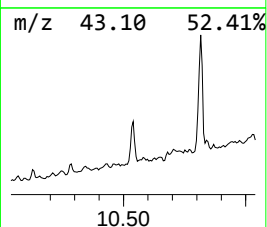
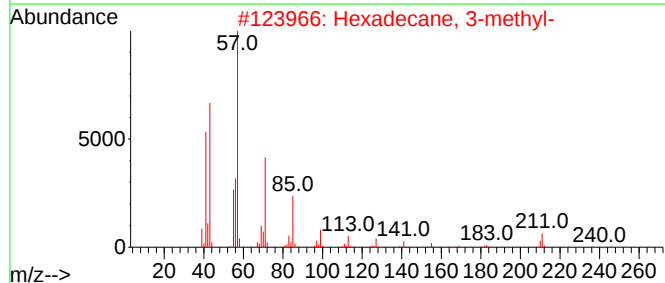
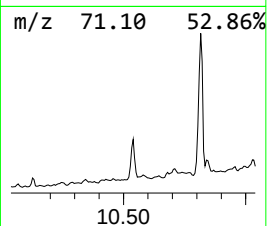
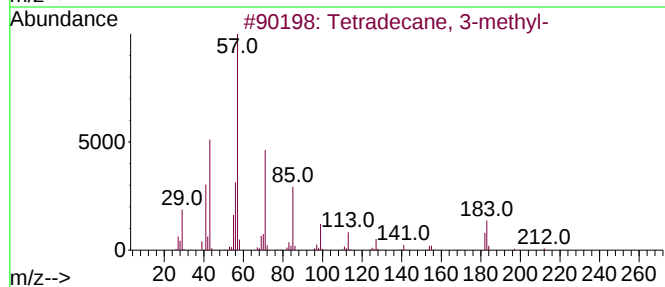
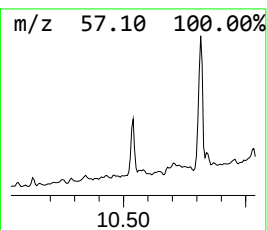
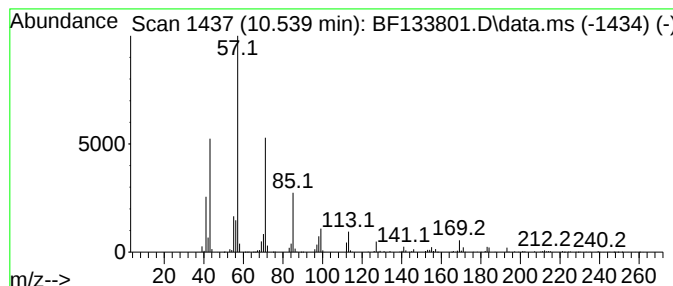
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Tetradecane, 3-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.539	35.37 ng	1199230	Acenaphthene-d10	9.869

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane, 3-methyl-	212	C15H32	018435-22-8	87
2		Hexadecane, 3-methyl-	240	C17H36	006418-43-5	83
3		Hexadecane	226	C16H34	000544-76-3	80
4		Undecane	156	C11H24	001120-21-4	80
5		Dodecane, 2-methyl-	184	C13H28	001560-97-0	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061523\
Data File : BF133801.D
Acq On : 16 Jun 2023 05:15
Operator : CG\JU
Sample : 03260-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

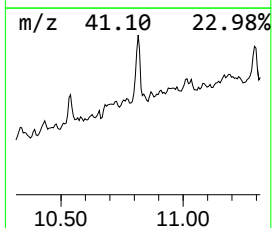
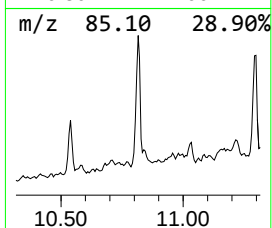
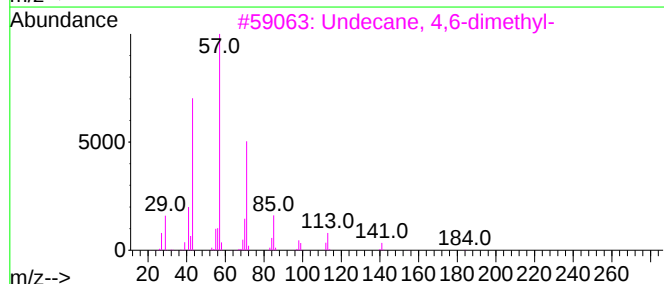
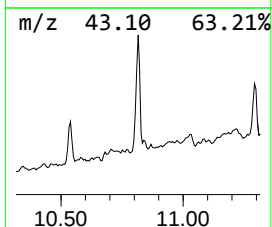
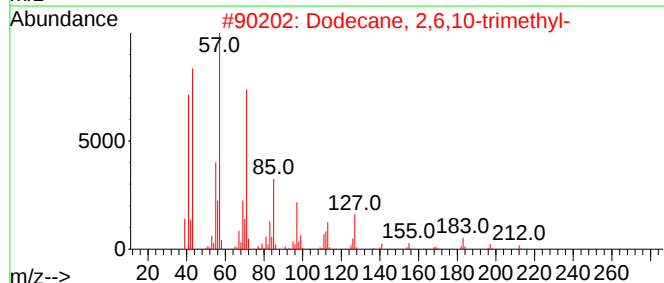
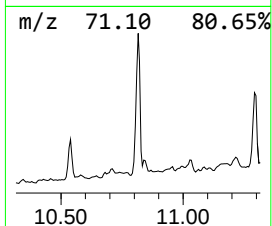
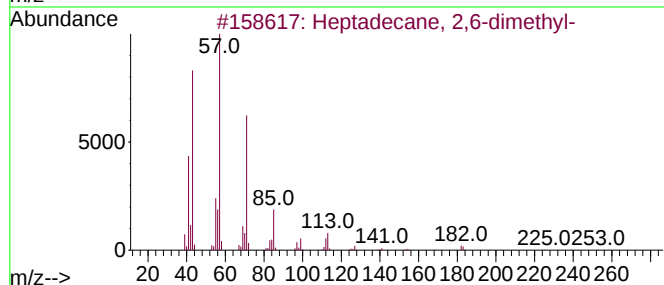
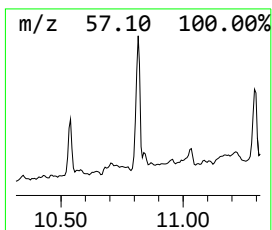
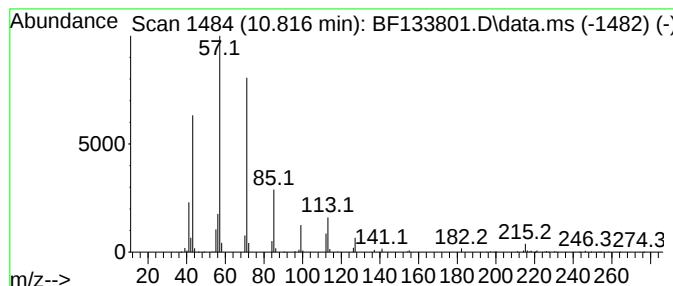
Instrument :
BNA_F
ClientSampleId :
WC-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Heptadecane, 2,6-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
10.816	20.00 ng	2116090	Phenanthrene-d10		11.386	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6-dimethyl-		268	C19H40	054105-67-8	80
2	Dodecane, 2,6,10-trimethyl-		212	C15H32	003891-98-3	78
3	Undecane, 4,6-dimethyl-		184	C13H28	017312-82-2	72
4	Pentadecane, 4-methyl-		226	C16H34	002801-87-8	72
5	Tridecane, 7-hexyl-		268	C19H40	007225-66-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061523\
Data File : BF133801.D
Acq On : 16 Jun 2023 05:15
Operator : CG\JU
Sample : 03260-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-1

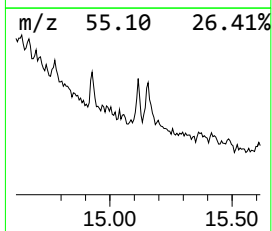
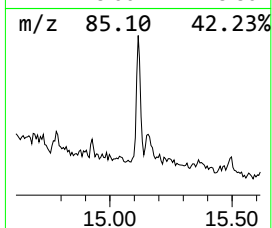
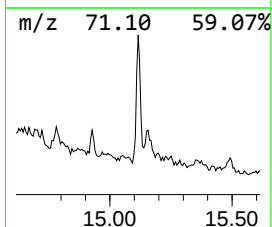
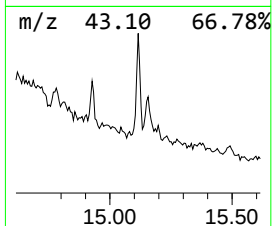
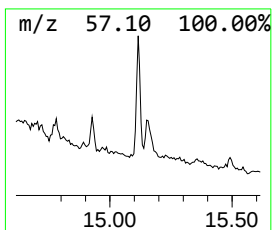
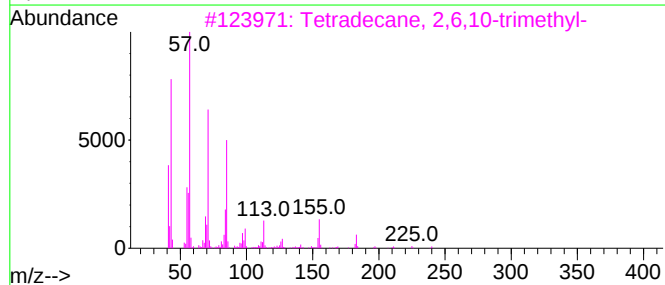
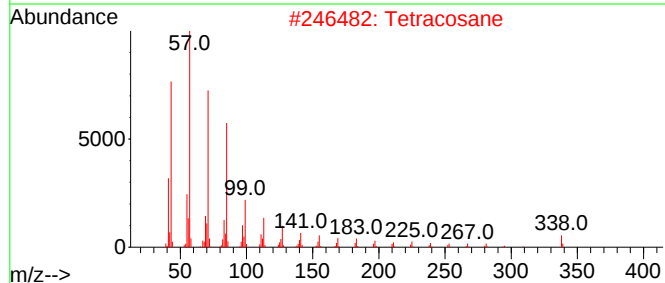
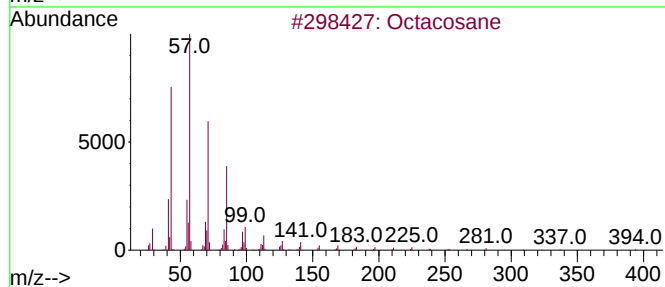
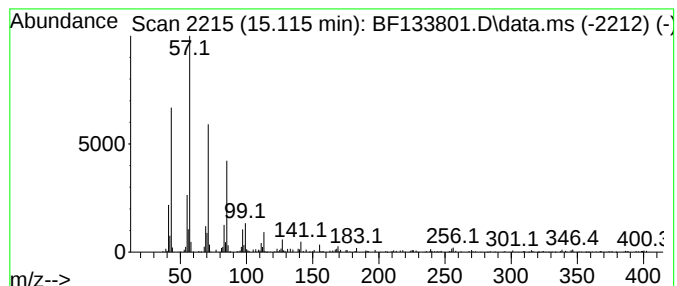
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Octacosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.115	9.25 ng	218321	Perylene-d12	15.480

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	99
2			Tetracosane	338	C24H50	000646-31-1	94
3			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	93
4			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91
5			Tricosane, 2-methyl-	338	C24H50	001928-30-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061523\
Data File : BF133801.D
Acq On : 16 Jun 2023 05:15
Operator : CG\JU
Sample : 03260-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

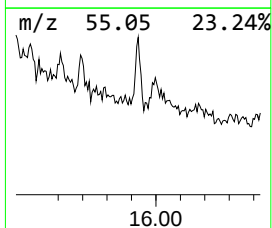
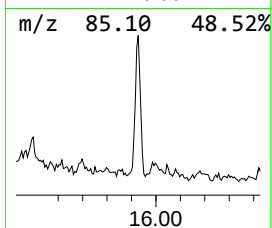
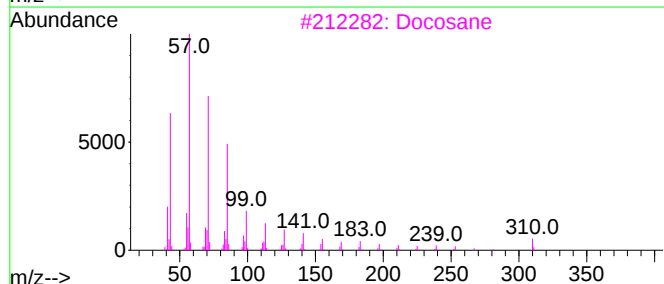
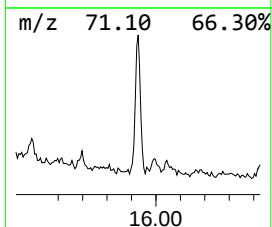
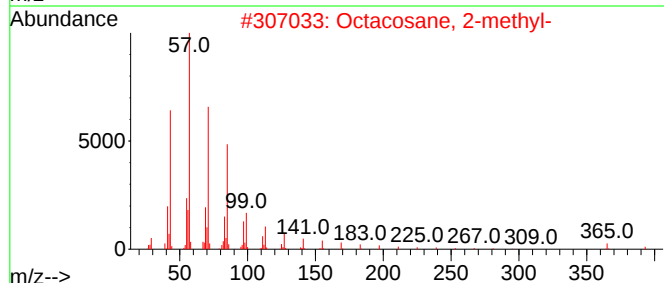
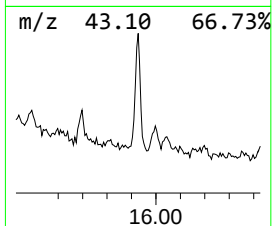
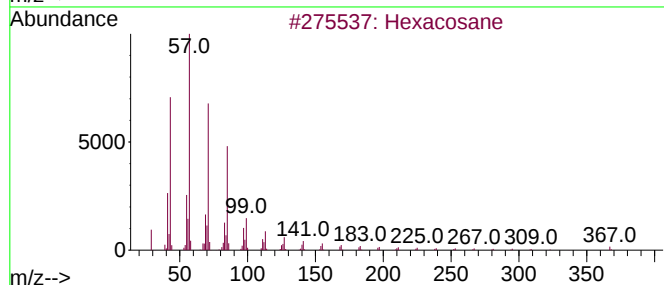
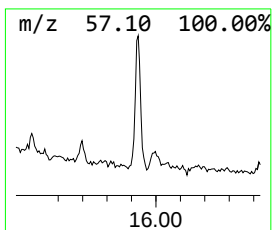
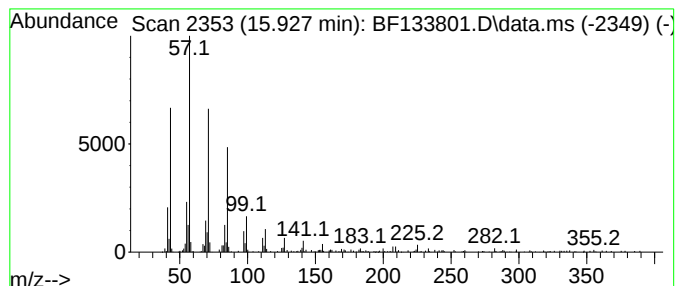
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Hexacosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.927	8.75 ng	206578	Perylene-d12		15.480	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexacosane		366	C26H54	000630-01-3	90
2	Octacosane, 2-methyl-		408	C29H60	001560-98-1	90
3	Docosane		310	C22H46	000629-97-0	87
4	Docosane, 11-butyl-		366	C26H54	013475-76-8	87
5	Heneicosane		296	C21H44	000629-94-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061523\
Data File : BF133801.D
Acq On : 16 Jun 2023 05:15
Operator : CG\JU
Sample : 03260-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-1

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.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
2-Pentanone, 4-...	5.028	7.5	ng	208024	1	6.828	552491	20.0
Decahydro-1,1,4...	9.263	8.3	ng	282237	3	9.869	678100	20.0
1H-Indene, octa...	9.575	28.8	ng	976210	3	9.869	678100	20.0
unknown9.633	9.633	6.9	ng	234298	3	9.869	678100	20.0
2,5-Cyclohexadi...	9.686	7.3	ng	247563	3	9.869	678100	20.0
2,6-Heptadienal...	9.733	20.6	ng	697524	3	9.869	678100	20.0
Decahydro-8a-et...	9.757	3.0	ng	102956	3	9.869	678100	20.0
unknown9.780	9.780	38.6	ng	1308700	3	9.869	678100	20.0
unknown10.133	10.133	10.7	ng	361866	3	9.869	678100	20.0
unknown10.210	10.210	40.0	ng	1355290	3	9.869	678100	20.0
unknown10.245	10.245	26.5	ng	899272	3	9.869	678100	20.0
2,11-Dioxabicyc...	10.286	64.2	ng	2176370	3	9.869	678100	20.0
Tetradecane, 3-...	10.539	35.4	ng	1199230	3	9.869	678100	20.0
Heptadecane, 2,...	10.816	20.0	ng	2116090	4	11.386	2116090	20.0
Octacosane	15.115	9.3	ng	218321	6	15.480	472150	20.0
Hexacosane	15.927	8.8	ng	206578	6	15.480	472150	20.0