

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110423\
 Data File : BM042590.D
 Acq On : 04 Nov 2023 14:17
 Operator : MA/JU
 Sample : 05228-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CHRT-26882

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_M\Methods\8270-BM103023.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BM042590.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.446	374	384	395	rBV	804483	1172635	72.37%	8.706%
2	7.075	654	661	673	rBV	741081	1202924	74.24%	8.931%
3	7.910	797	803	817	rBV	221454	352594	21.76%	2.618%
4	9.110	1001	1007	1015	rBV	481587	788617	48.67%	5.855%
5	10.728	1277	1282	1290	rVV	251631	438443	27.06%	3.255%
6	10.798	1290	1294	1301	rVB6	61857	118577	7.32%	0.880%
7	11.239	1361	1369	1374	rBV3	57979	131697	8.13%	0.978%
8	11.363	1385	1390	1397	rBV5	102960	181234	11.18%	1.346%
9	11.575	1421	1426	1430	rBV4	59529	125599	7.75%	0.932%
10	11.716	1445	1450	1455	rBV7	84046	179195	11.06%	1.330%
11	11.863	1471	1475	1480	rBV3	91264	176251	10.88%	1.309%
12	12.069	1507	1510	1514	rVB3	120848	164397	10.15%	1.221%
13	12.133	1515	1521	1525	rBV4	142766	346300	21.37%	2.571%
14	12.716	1615	1620	1626	rBV4	318936	646542	39.90%	4.800%
15	12.786	1628	1632	1635	rBV4	170102	287001	17.71%	2.131%
16	12.875	1644	1647	1651	rBV3	268358	422571	26.08%	3.137%
17	12.957	1658	1661	1665	rBV3	357223	447216	27.60%	3.320%
18	13.022	1669	1672	1680	rBV6	376928	721812	44.55%	5.359%
19	13.116	1684	1688	1695	rBV2	492977	861472	53.16%	6.396%
20	13.186	1696	1700	1704	rBV	1130836	1513961	93.43%	11.240%
21	13.292	1713	1718	1721	rBV3	754840	1570095	96.90%	11.657%
22	13.939	1825	1828	1831	rBV	1005026	1620383	100.00%	12.030%

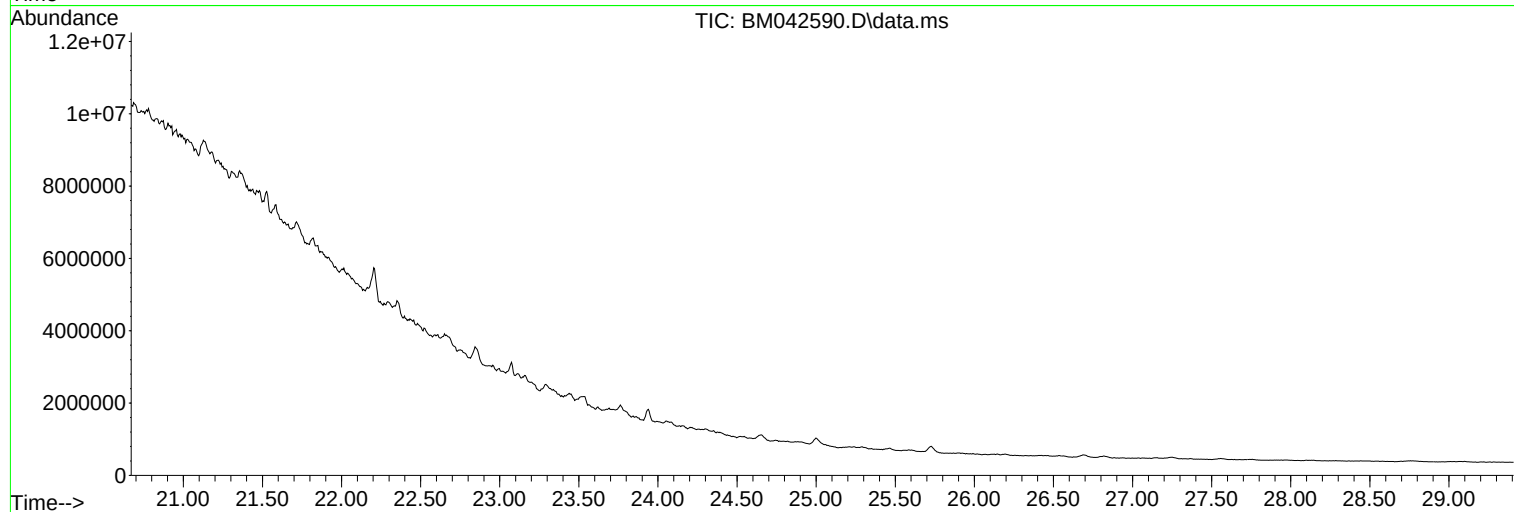
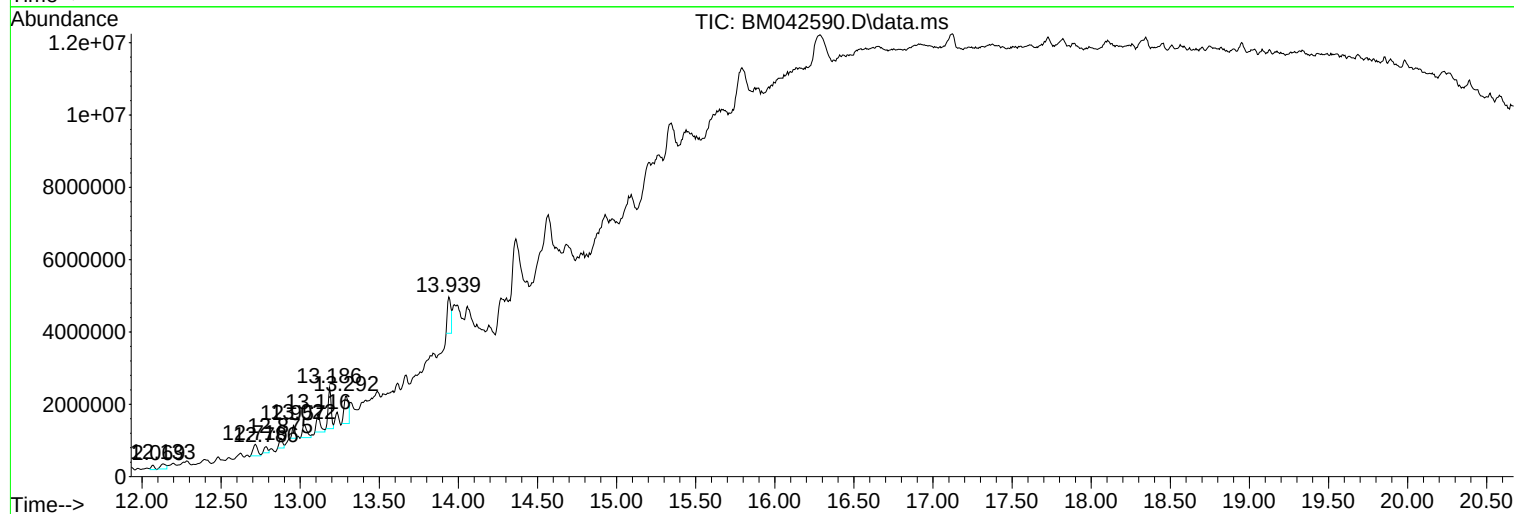
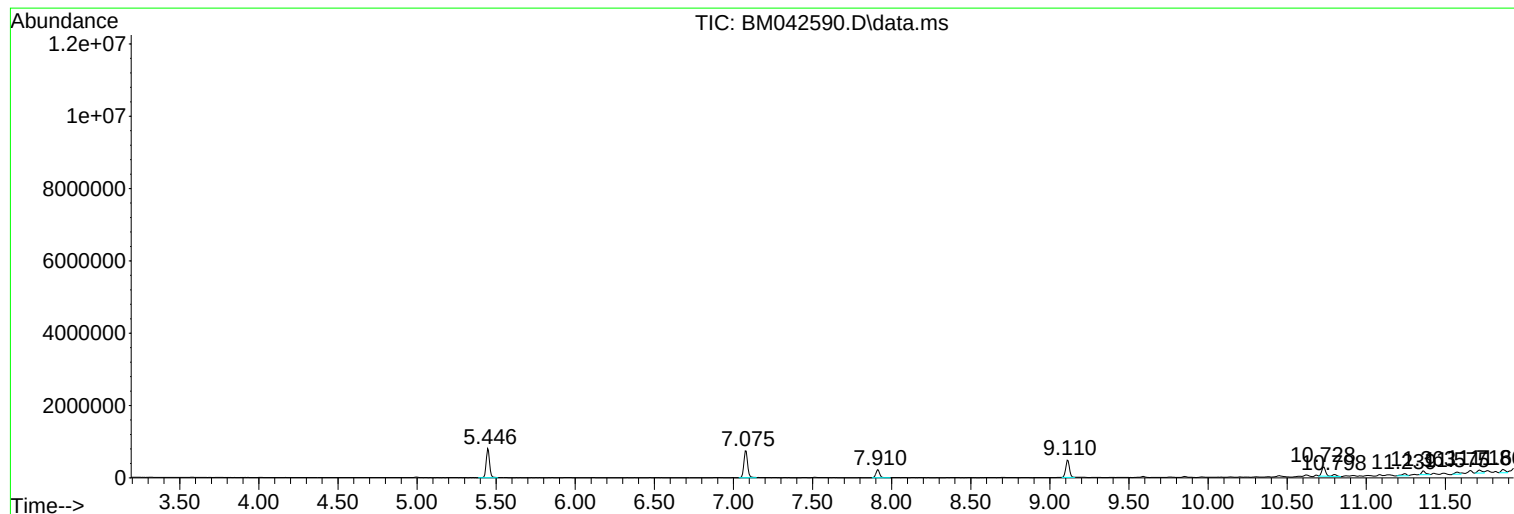
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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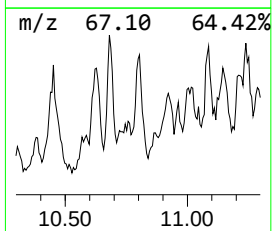
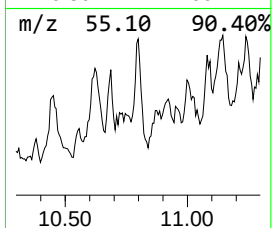
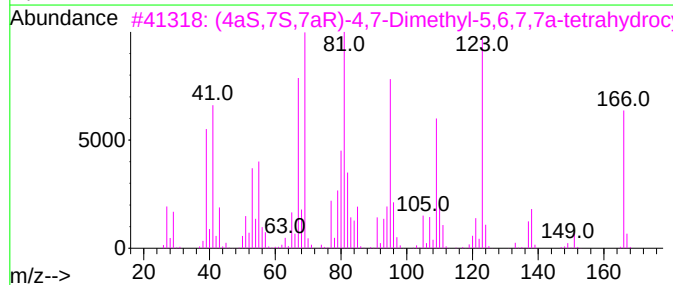
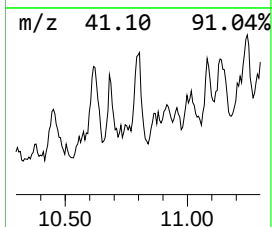
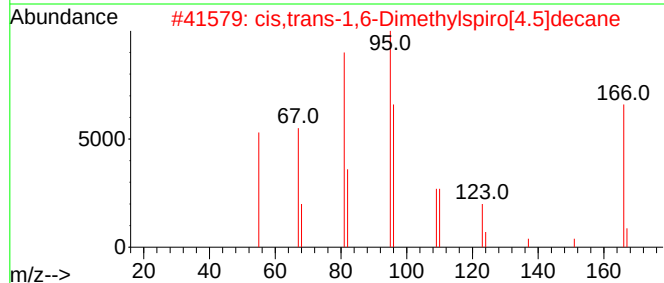
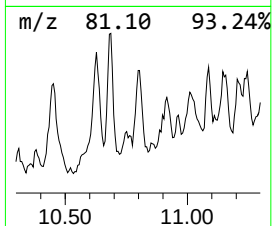
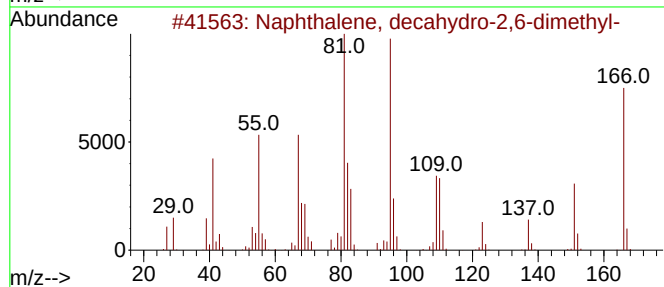
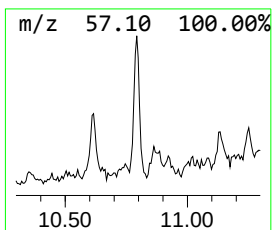
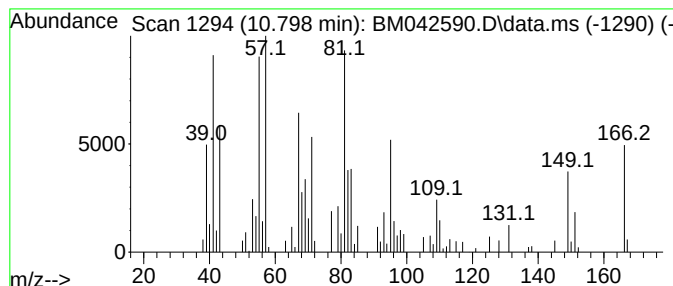
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Naphthalene, decahydro-2,6-... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.798	5.41 ng	118577	Naphthalene-d8	10.733	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-2,6-dimet...	166	C12H22	001618-22-0	62
2	cis,trans-1,6-Dimethylspiro[4.5]...	166	C12H22	1000111-72-3	60
3	(4aS,7S,7aR)-4,7-Dimethyl-5,6,7,...	166	C10H14O2	021651-62-7	46
4	Dodeca-1,6-dien-12-ol, 6,10-dime...	210	C14H26O	1000156-13-8	43
5	Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	004795-86-2	42



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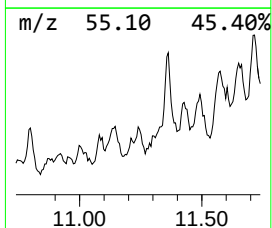
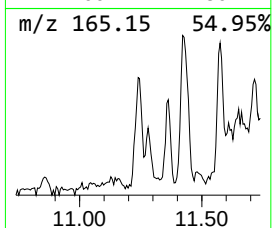
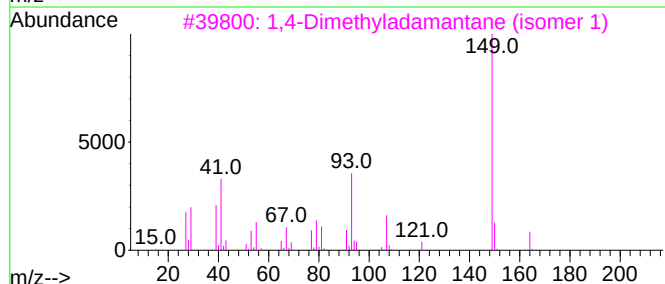
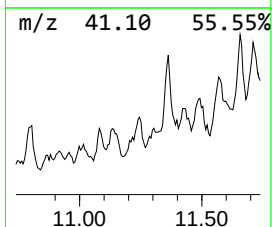
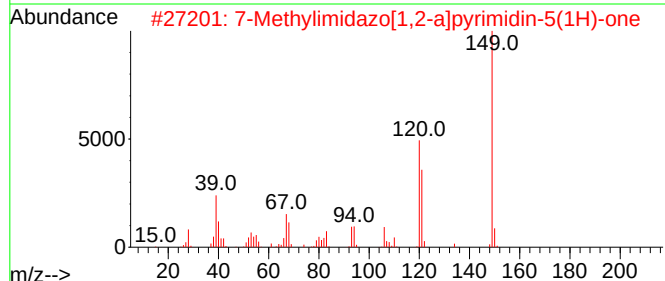
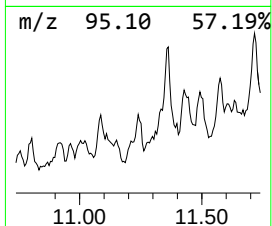
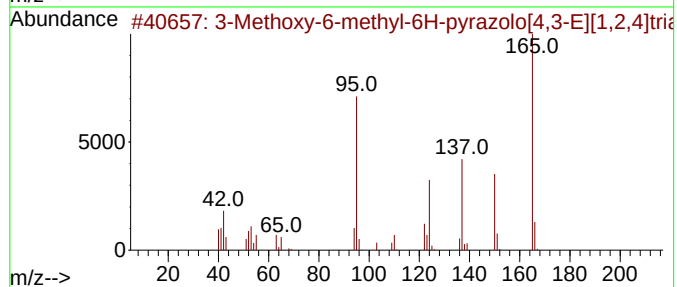
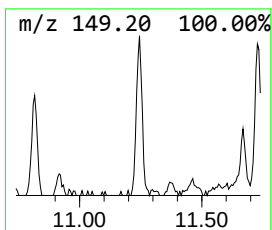
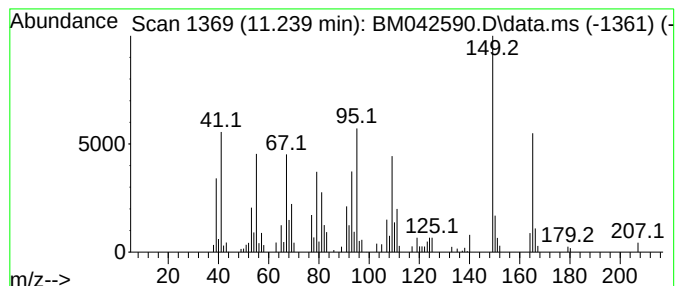
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TIC Library : C:\Database\NIST20.L
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Peak Number 2 unknown11.239 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.239	6.01 ng	131697	Naphthalene-d8	10.733

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Methoxy-6-methyl-6H-pyrazolo[4...	165	C6H7N5O	037526-57-1	30
2			7-Methylimidazo[1,2-a]pyrimidin-...	149	C7H7N3O	039567-76-5	25
3			1,4-Dimethyladamantane (isomer 1)	164	C12H20	1000460-67-0	22
4			1,6,6-Trimethylbicyclo(3.3.0)oct...	166	C11H18O	1000427-23-1	22
5			1,4-Pentadiene, 2,3,3-trimethyl-	110	C8H14	000756-02-5	18



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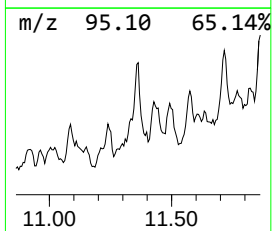
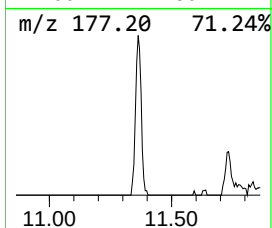
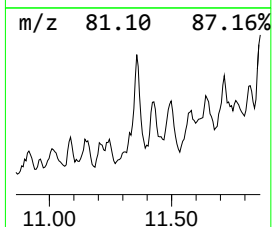
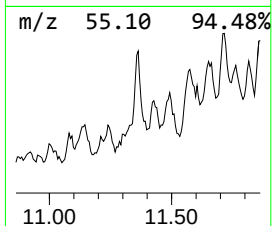
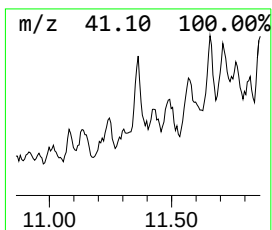
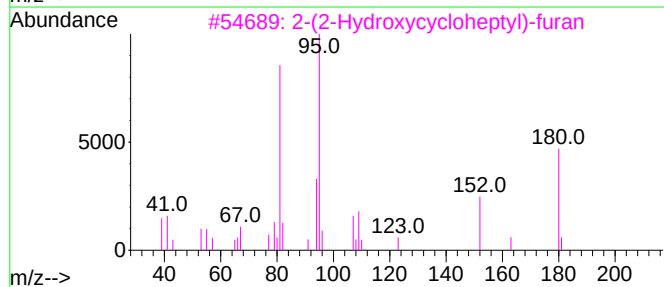
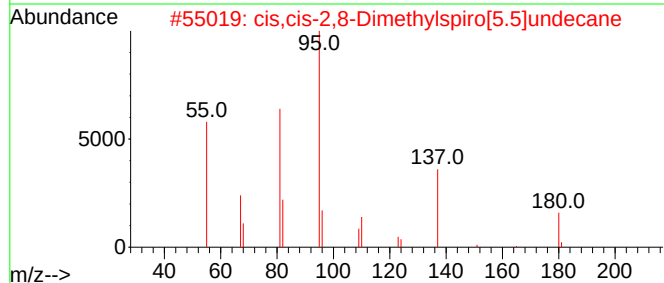
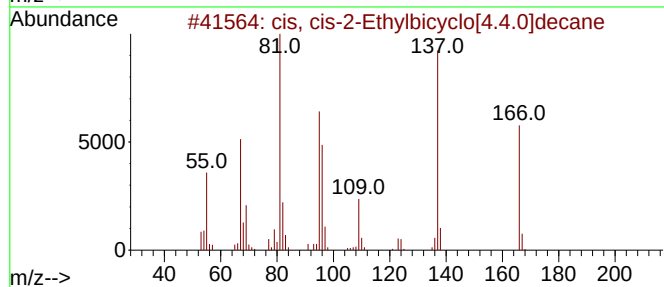
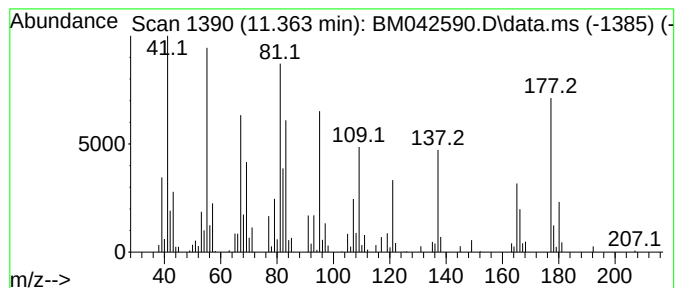
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown11.363 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.363	8.27 ng	181234	Naphthalene-d8	10.733

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis, cis-2-Ethylbicyclo[4.4.0]de...	166	C12H22	066660-40-0	43
2			cis,cis-2,8-Dimethylspiro[5.5]un...	180	C13H24	095530-75-9	30
3			2-(2-Hydroxycycloheptyl)-furan	180	C11H16O2	1000145-02-9	27
4			Cyclopentane, 1,3-dimethyl-2-(1-...	138	C10H18	061142-31-2	25
5			3-(2-Hydroxycyclohexyl)-furan	166	C10H14O2	118959-04-9	22



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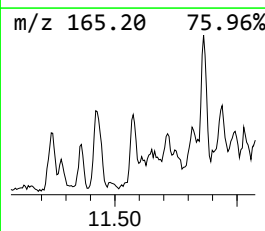
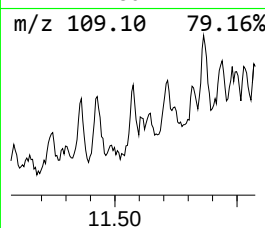
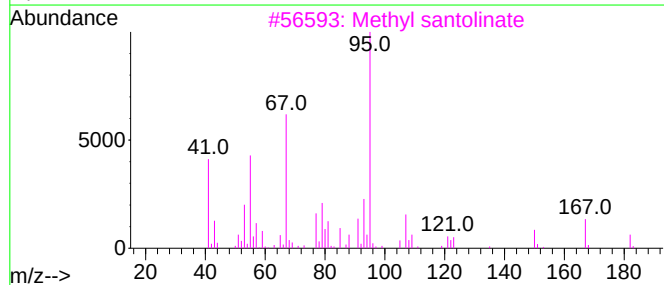
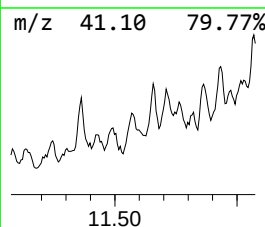
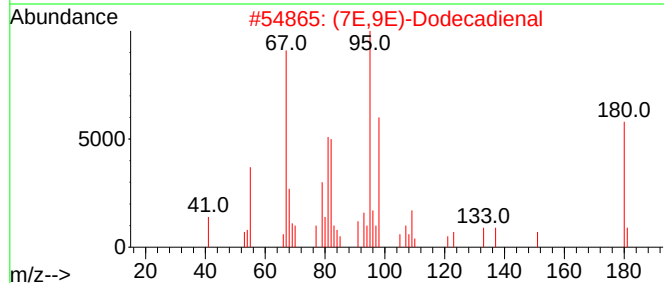
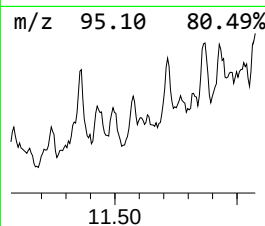
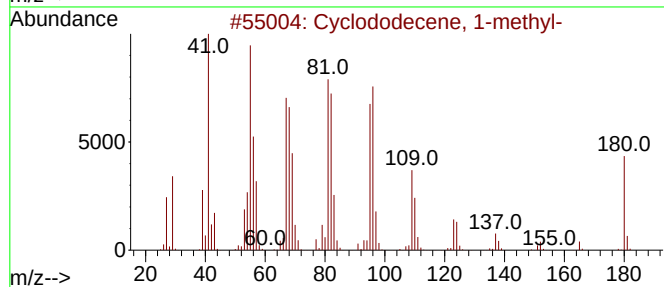
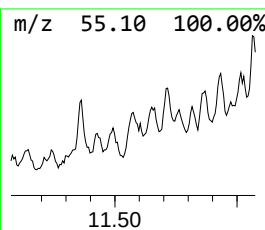
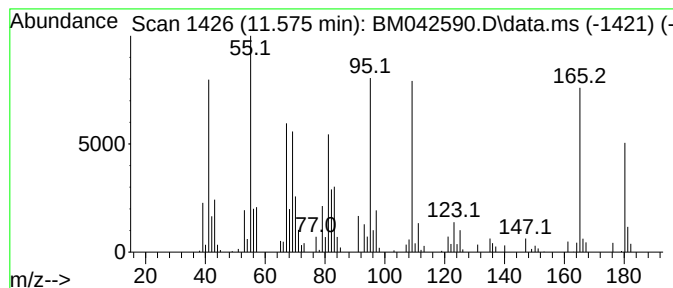
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Peak Number 4 unknown11.575 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.575	5.73 ng	125599	Naphthalene-d8	10.733

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclododecene, 1-methyl-	180	C13H24	023070-53-3	46
2			(7E,9E)-Dodecadialenal	180	C12H20O	097475-10-0	41
3			Methyl santolinate	182	C11H18O2	053163-37-4	30
4			Tricyclo[4.3.1.1(3,8)]undecane, ...	180	C12H20O	021898-95-3	22
5			3-tert-Butyl-4-hydroxyanisole	180	C11H16O2	000121-00-6	22



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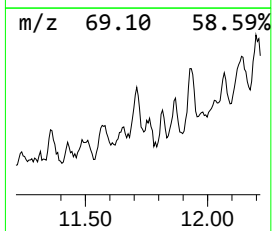
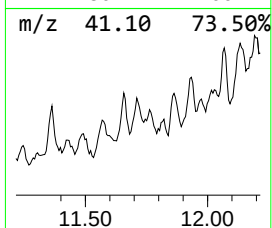
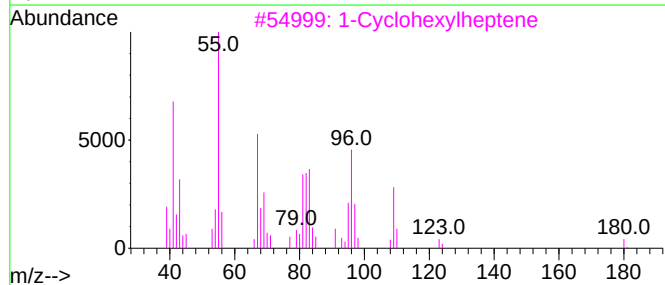
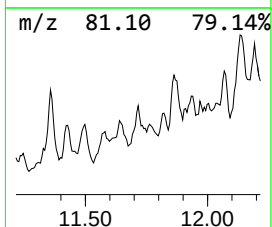
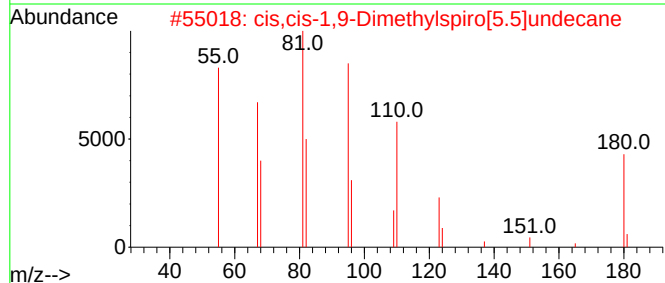
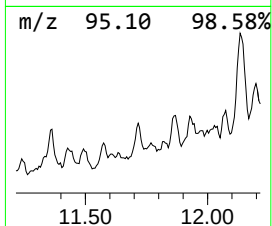
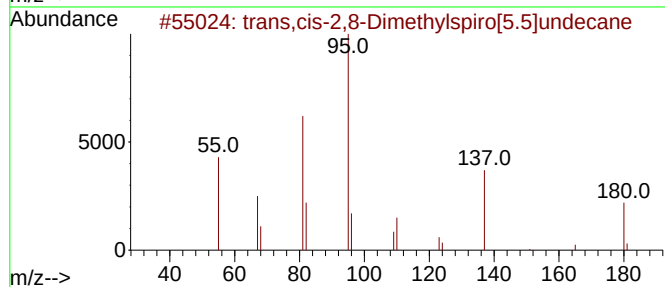
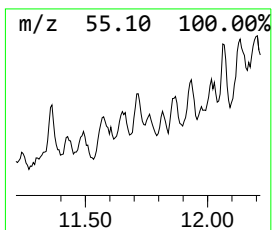
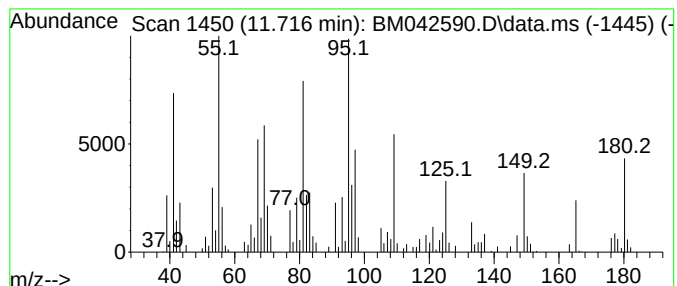
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Peak Number 5 trans,cis-2,8-Dimethylspiro... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.716	8.17 ng	179195	Naphthalene-d8	10.733

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans,cis-2,8-Dimethylspiro[5.5]...	180	C13H24	095472-52-9	52
2			cis,cis-1,9-Dimethylspiro[5.5]un...	180	C13H24	1000111-73-4	52
3			1-Cyclohexylheptene	180	C13H24	114614-83-4	38
4			3-Nonyne	124	C9H16	020184-89-8	25
5			Undec-10-ynoic acid, tridec-2-yn...	360	C24H40O2	1000406-96-9	22



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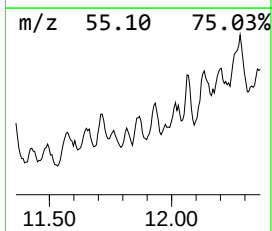
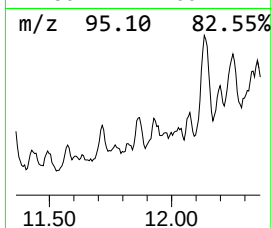
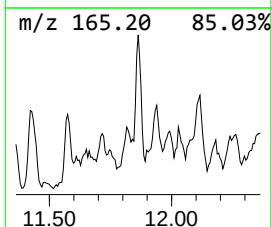
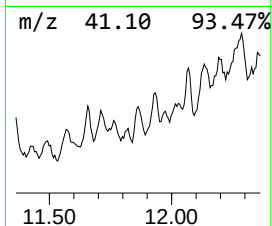
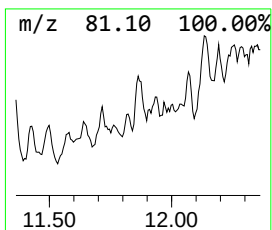
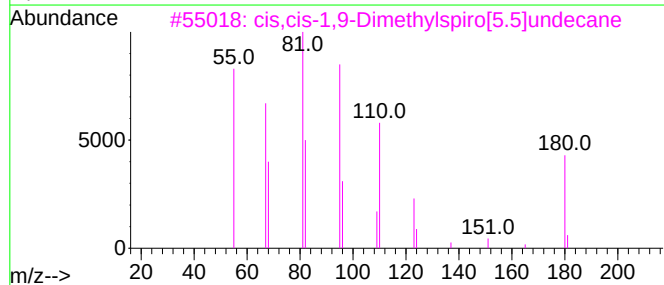
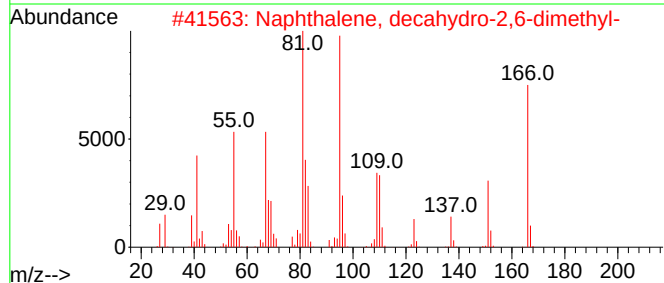
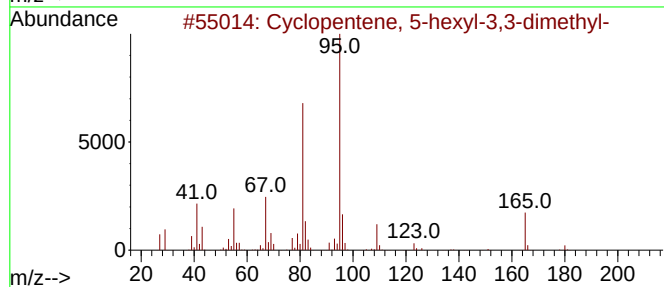
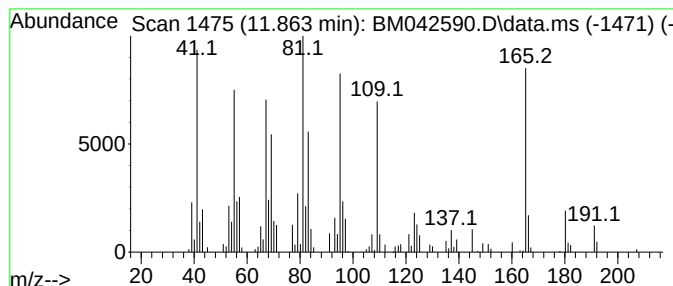
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Cyclopentene, 5-hexyl-3,3-d... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.863	8.04 ng	176251	Naphthalene-d8	10.733	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentene, 5-hexyl-3,3-dimethyl-	180	C13H24	061142-66-3	64
2	Naphthalene, decahydro-2,6-dimet...	166	C12H22	001618-22-0	53
3	cis,cis-1,9-Dimethylspiro[5.5]un...	180	C13H24	1000111-73-4	53
4	cis,trans-1,9-Dimethylspiro[5.5]...	180	C13H24	1000111-73-3	53
5	trans,trans-1,8-Dimethylspiro[4....	166	C12H22	1000111-72-8	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110423\
Data File : BM042590.D
Acq On : 04 Nov 2023 14:17
Operator : MA/JU
Sample : 05228-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CHRT-26882

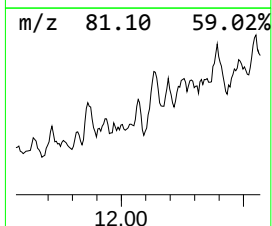
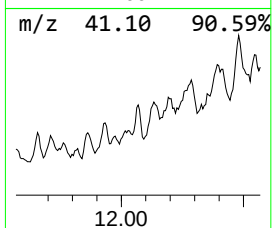
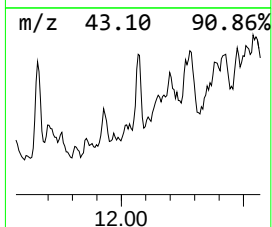
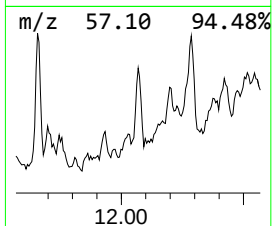
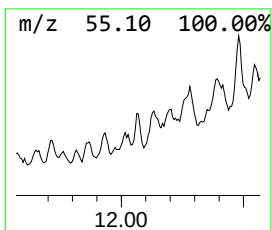
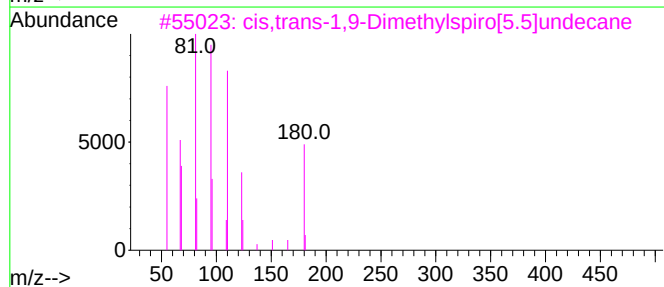
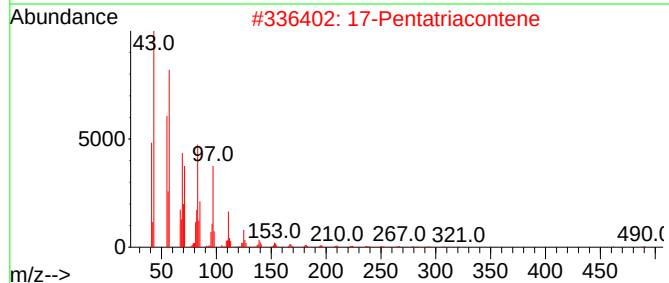
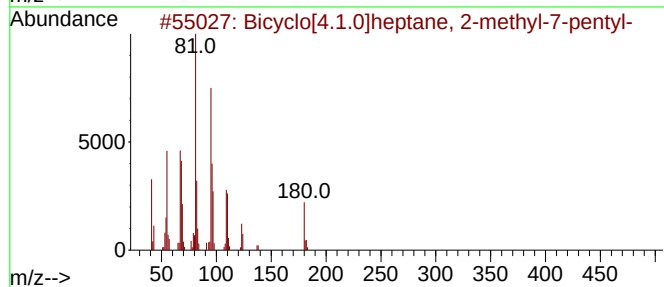
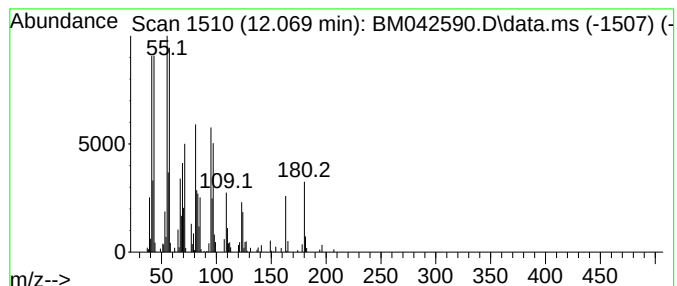
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown12.069 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.069	7.50 ng	164397	Naphthalene-d8	10.733

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[4.1.0]heptane, 2-methyl-...	180	C13H24	055937-92-3	45
2			17-Pentatriacontene	491	C35H70	006971-40-0	38
3			cis,trans-1,9-Dimethylspiro[5.5]...	180	C13H24	1000111-73-3	38
4			cis,cis-2,9-Dimethylspiro[5.5]un...	180	C13H24	095472-51-8	38
5			2H-Benzocyclohepten-2-one, decah...	180	C12H20O	055103-67-8	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110423\
Data File : BM042590.D
Acq On : 04 Nov 2023 14:17
Operator : MA/JU
Sample : 05228-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
CHRT-26882

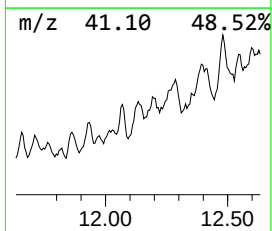
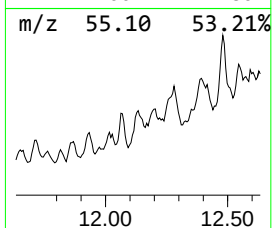
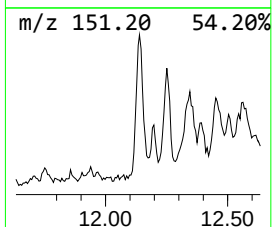
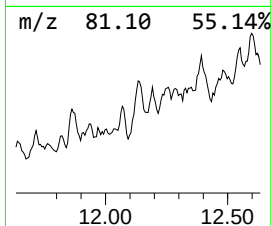
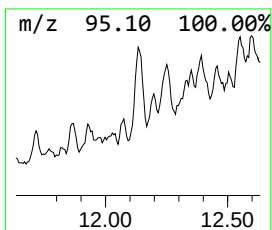
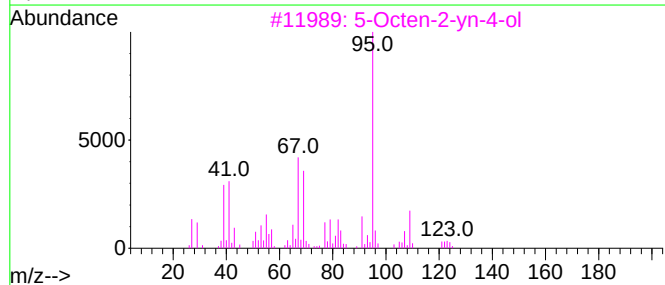
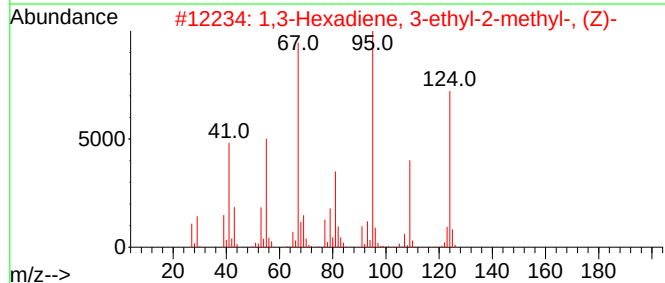
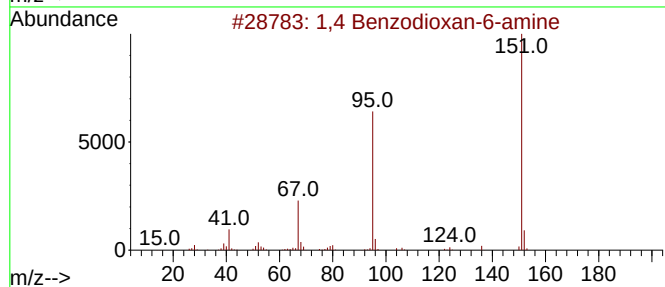
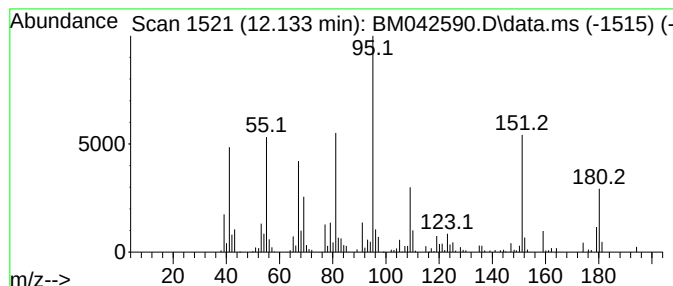
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 1,4 Benzodioxan-6-amine Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.133	15.80 ng	346300	Naphthalene-d8	10.733

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4 Benzodioxan-6-amine	151	C8H9NO2	022013-33-8	58		
2	1,3-Hexadiene, 3-ethyl-2-methyl-...	124	C9H16	074752-97-9	53		
3	5-Octen-2-yn-4-ol	124	C8H12O	1010196-87-1	46		
4	1,3-Dimethyl-1-cyclohexene	110	C8H14	002808-76-6	46		
5	4-(1H-Imidazol-2-yl)piperidine	151	C8H13N3	1000459-68-4	46		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110423\
Data File : BM042590.D
Acq On : 04 Nov 2023 14:17
Operator : MA/JU
Sample : 05228-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

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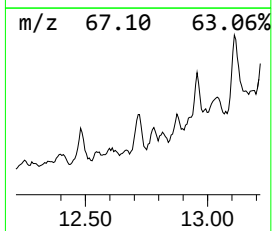
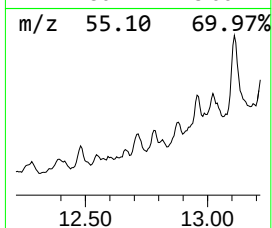
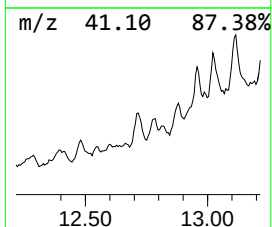
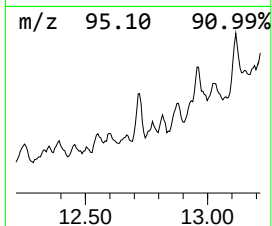
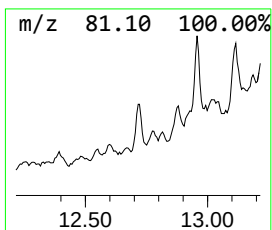
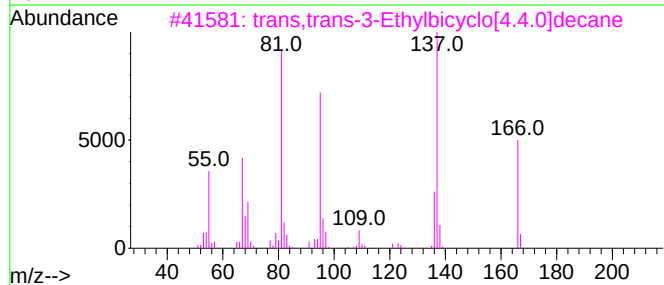
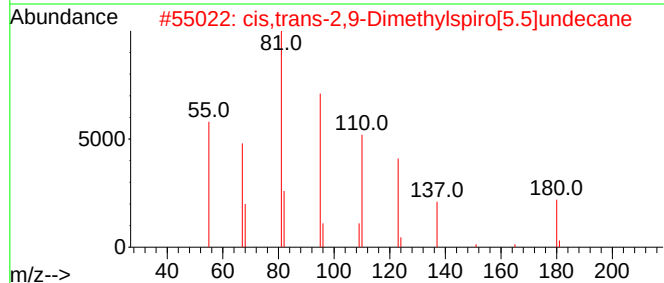
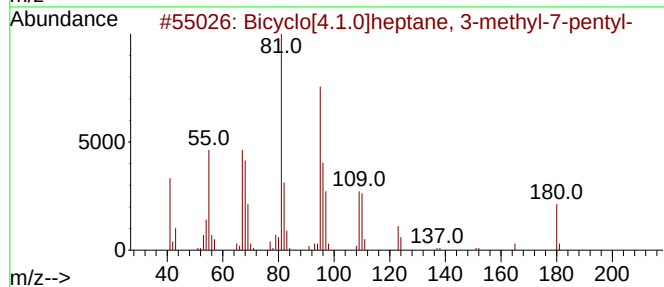
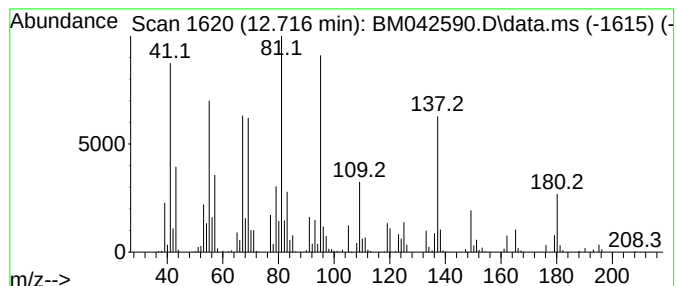
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Bicyclo[4.1.0]heptane, 3-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.716	7.98 ng	646542	Acenaphthene-d10	14.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[4.1.0]heptane, 3-methyl-...	180	C13H24	041977-48-4	70
2			cis,trans-2,9-Dimethylspiro[5.5]...	180	C13H24	095530-74-8	68
3			trans,trans-3-Ethylbicyclo[4.4.0]...	166	C12H22	058462-32-1	64
4			cis,cis-2,8-Dimethylspiro[5.5]un...	180	C13H24	095530-75-9	43
5			4,6-Heptadien-2-one, 3,6-dimethy...	180	C12H20O	077822-50-5	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110423\
Data File : BM042590.D
Acq On : 04 Nov 2023 14:17
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Sample : 05228-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

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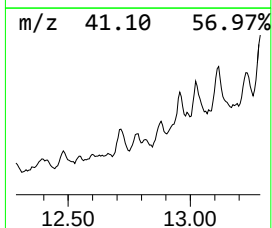
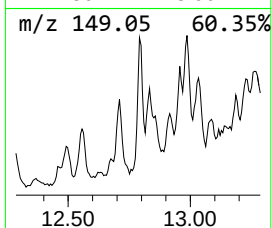
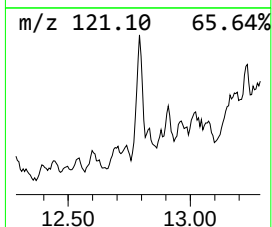
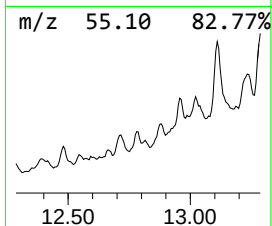
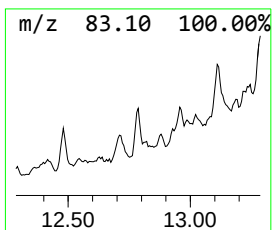
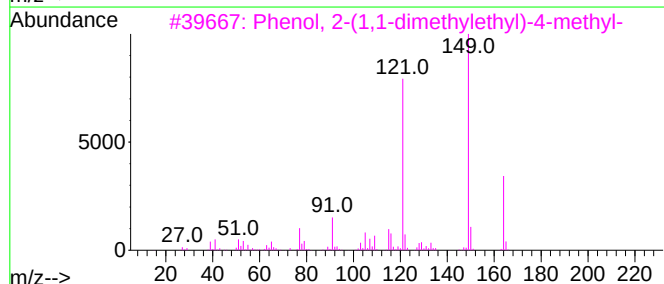
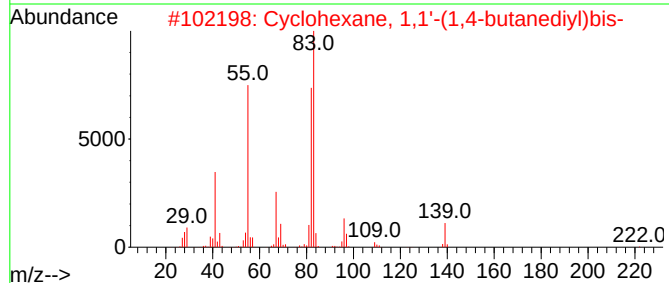
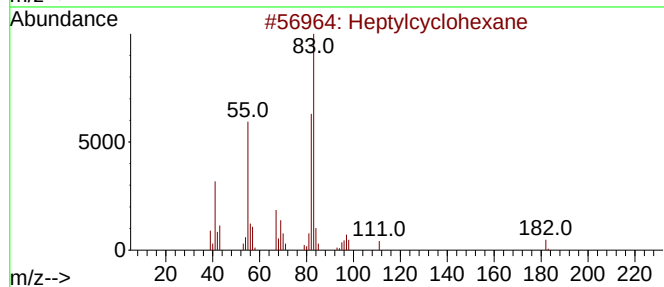
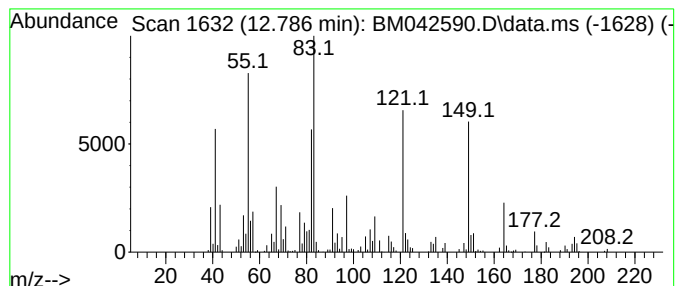
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown12.786 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.786	3.54 ng	287001	Acenaphthene-d10	14.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptylcyclohexane	182	C13H26	005617-41-4	38
2			Cyclohexane, 1,1'-(1,4-butanediyl)...	222	C16H30	006165-44-2	38
3			Phenol, 2-(1,1-dimethylethyl)-4-...	164	C11H16O	002409-55-4	35
4			Phenol, 2-(1,1-dimethylethyl)-5-...	164	C11H16O	000088-60-8	30
5			Cyclohexane, 1,1'-(1,2-ethanediyl)...	194	C14H26	003321-50-4	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110423\
Data File : BM042590.D
Acq On : 04 Nov 2023 14:17
Operator : MA/JU
Sample : 05228-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

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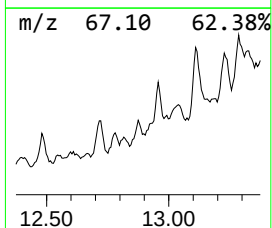
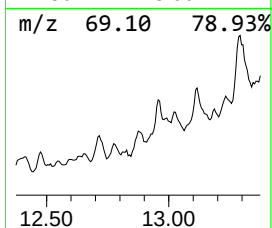
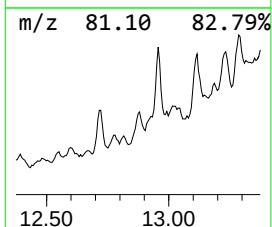
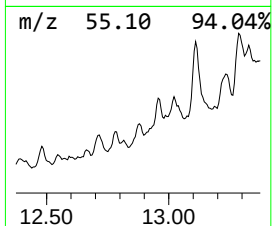
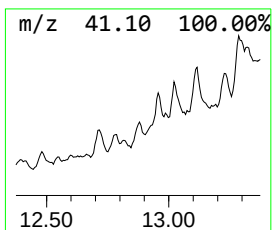
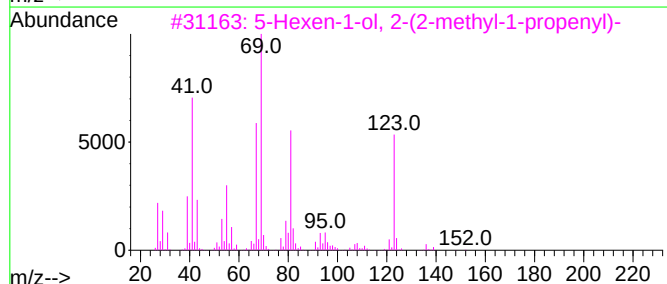
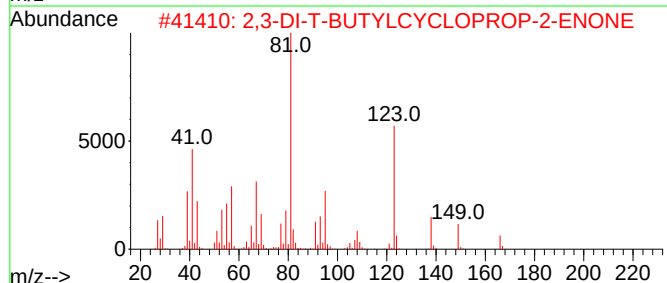
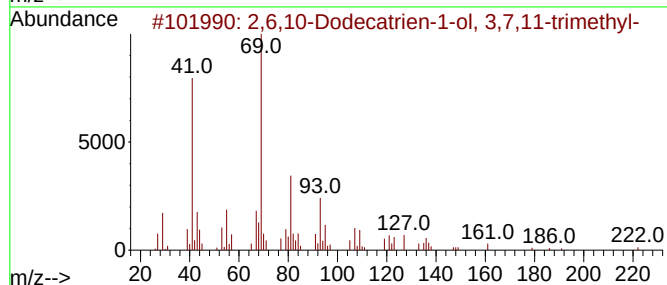
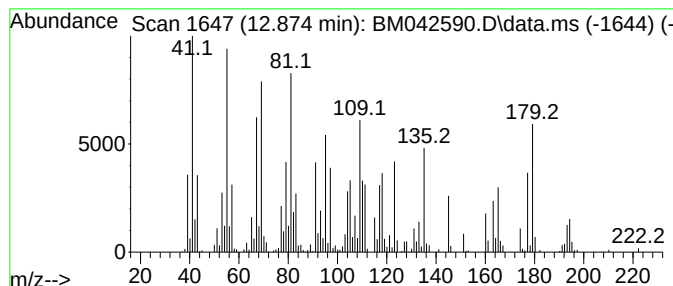
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown12.874 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.874	5.22 ng	422571	Acenaphthene-d10	14.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6,10-Dodecatrien-1-ol, 3,7,11-...	222	C15H26O	004602-84-0	25		
2	2,3-DI-T-BUTYLCYCLOPROP-2-ENONE	166	C11H18O	019985-79-6	14		
3	5-Hexen-1-ol, 2-(2-methyl-1-prop...	154	C10H18O	018675-19-9	14		
4	Methyl ethyl cyclopentene	110	C8H14	019780-56-4	11		
5	1,1,6,6-Tetramethylspiro[4.4]nonane	180	C13H24	074054-92-5	11		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110423\
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Misc :
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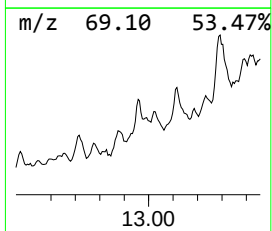
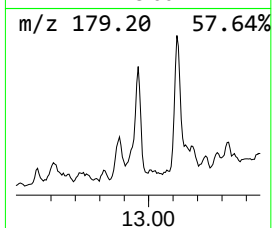
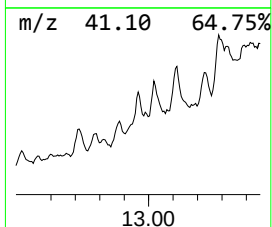
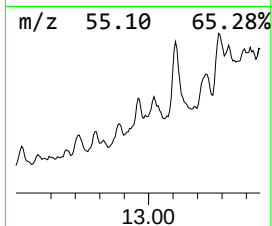
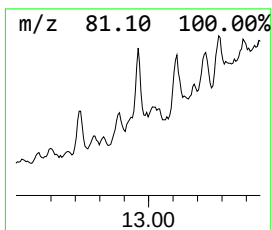
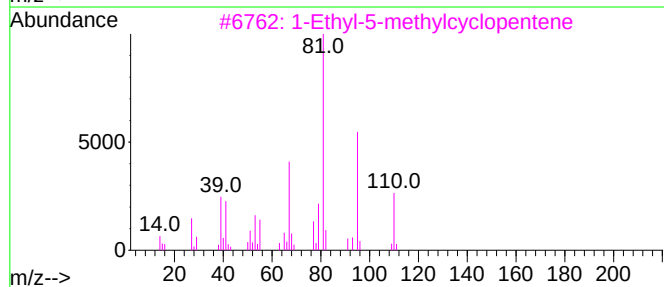
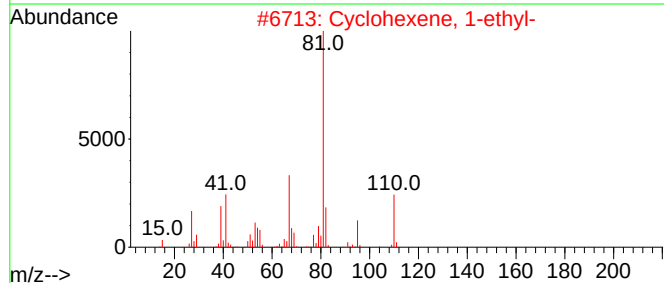
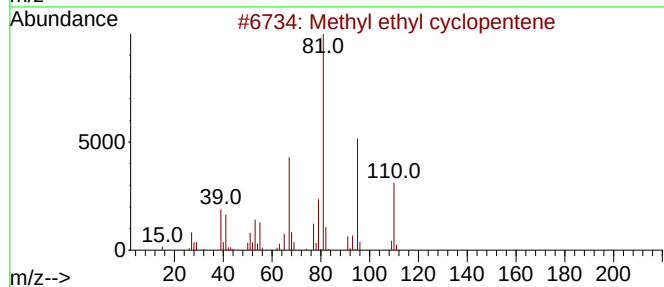
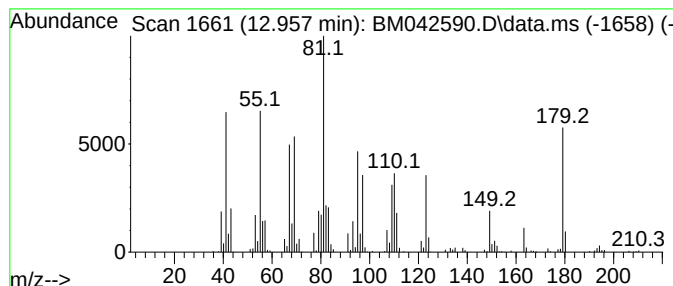
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Methyl ethyl cyclopentene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.957	5.52 ng	447216	Acenaphthene-d10	14.580	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methyl ethyl cyclopentene	110	C8H14	019780-56-4	60
2	Cyclohexene, 1-ethyl-	110	C8H14	001453-24-3	43
3	1-Ethyl-5-methylcyclopentene	110	C8H14	097797-57-4	38
4	Cyclopentane, 1-ethenyl-3-ethyl-...	138	C10H18	055170-98-4	35
5	2-Propenyl-3-vinylloxirane	110	C7H10O	070597-49-8	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110423\
Data File : BM042590.D
Acq On : 04 Nov 2023 14:17
Operator : MA/JU
Sample : 05228-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

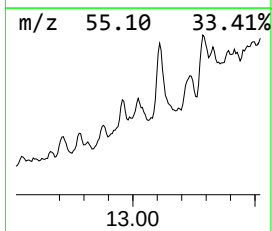
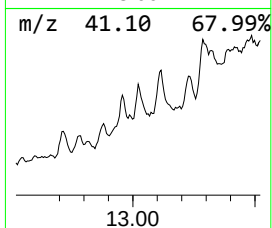
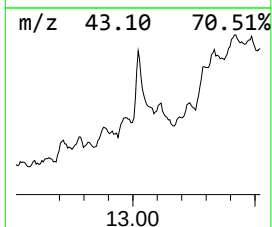
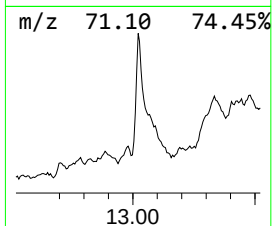
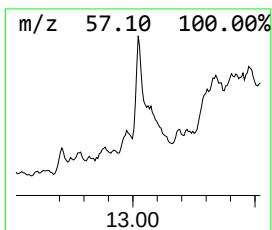
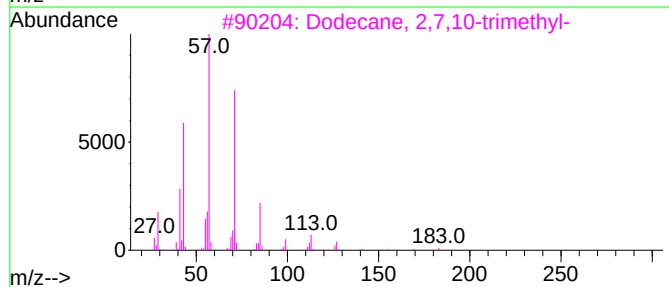
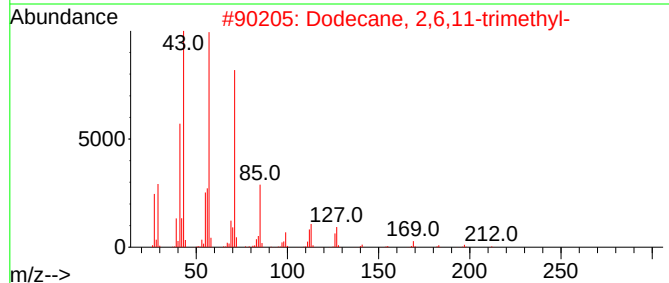
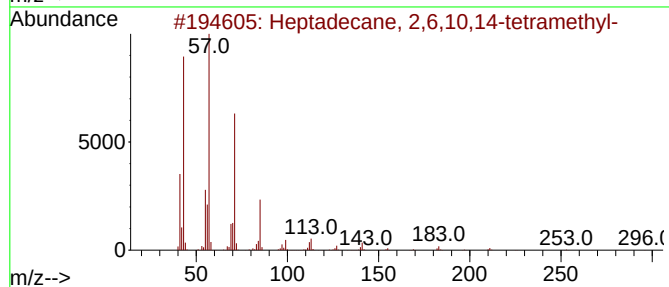
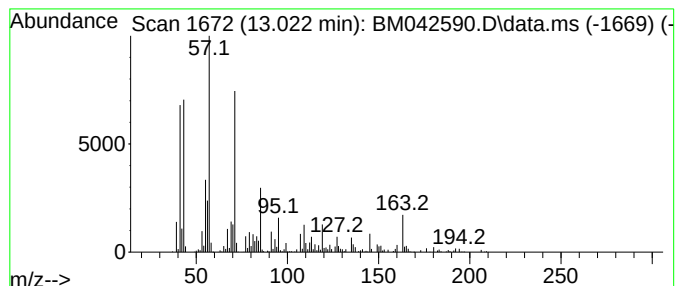
Instrument :
BNA_M
ClientSampleId :
CHRT-26882

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Heptadecane, 2,6,10,14-tetr... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD			R.T.
13.022	8.91 ng	721812	Acenaphthene-d10			14.580
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6,10,14-tetramethyl-		296	C21H44	018344-37-1	64
2	Dodecane, 2,6,11-trimethyl-		212	C15H32	031295-56-4	53
3	Dodecane, 2,7,10-trimethyl-		212	C15H32	074645-98-0	52
4	Decane, 5-propyl-		184	C13H28	017312-62-8	52
5	Dodecane, 2,6,10-trimethyl-		212	C15H32	003891-98-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110423\
Data File : BM042590.D
Acq On : 04 Nov 2023 14:17
Operator : MA/JU
Sample : 05228-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CHRT-26882

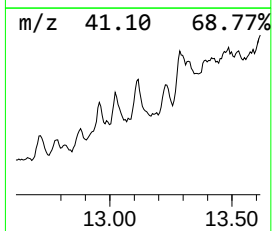
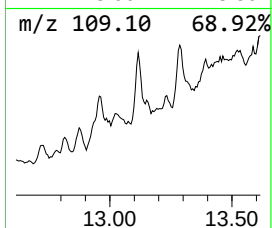
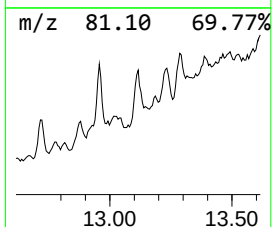
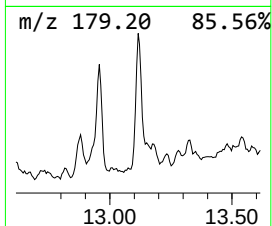
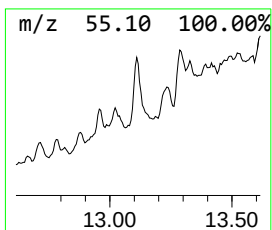
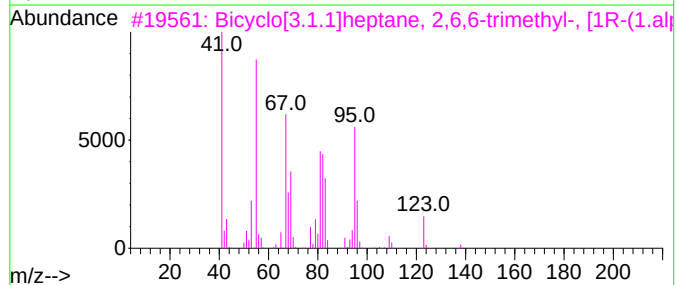
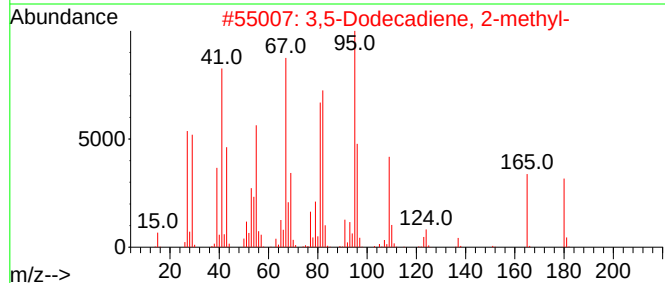
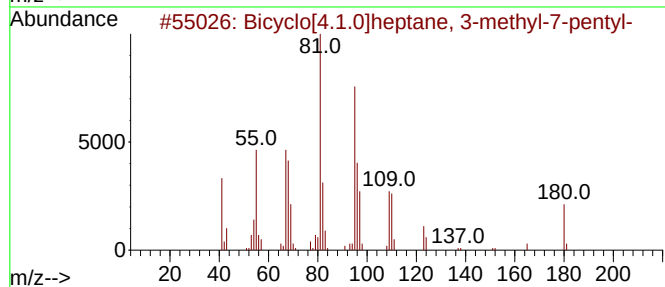
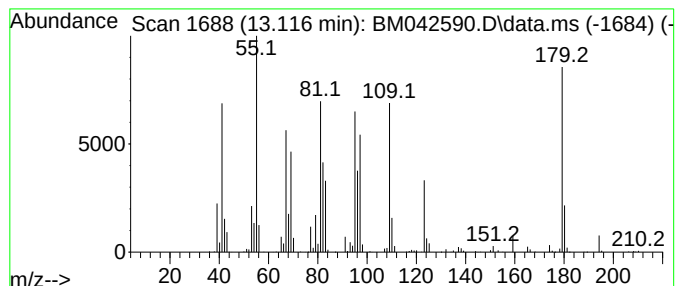
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown13.116 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.116	10.63 ng	861472	Acenaphthene-d10	14.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[4.1.0]heptane, 3-methyl-...	180	C13H24	041977-48-4	46
2			3,5-Dodecadiene, 2-methyl-	180	C13H24	055638-51-2	43
3			Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	004795-86-2	38
4			1,9-Tetradecadiene	194	C14H26	112929-06-3	38
5			Cyclohexene, 3,3,5-trimethyl-	124	C9H16	000503-45-7	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110423\
Data File : BM042590.D
Acq On : 04 Nov 2023 14:17
Operator : MA/JU
Sample : 05228-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CHRT-26882

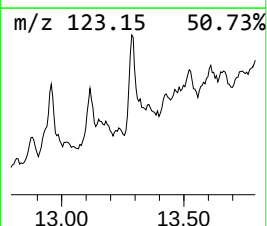
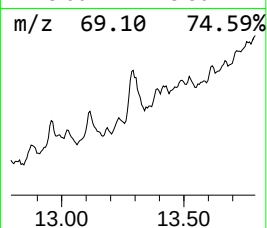
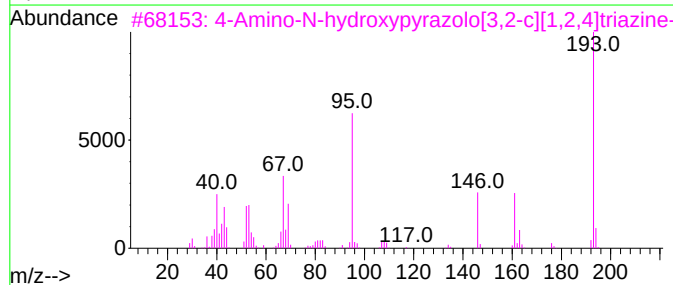
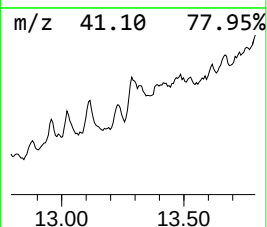
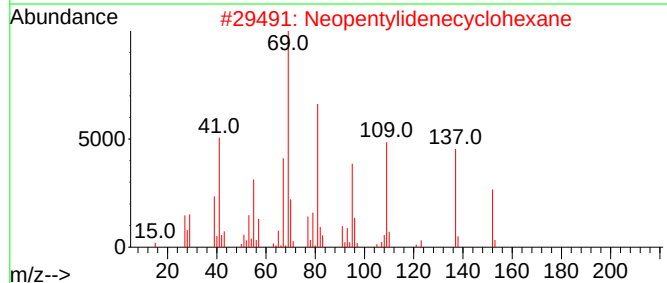
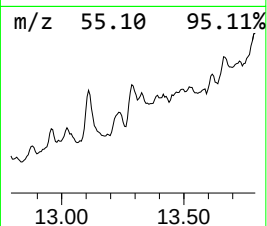
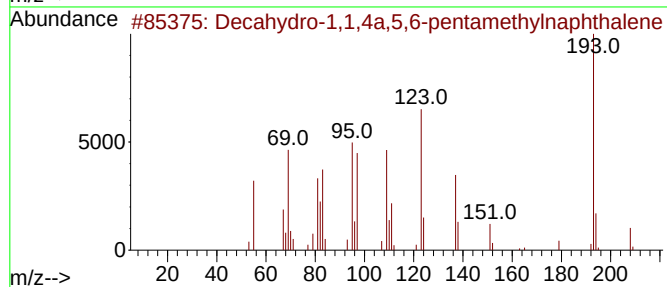
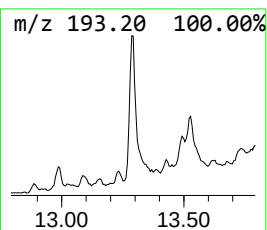
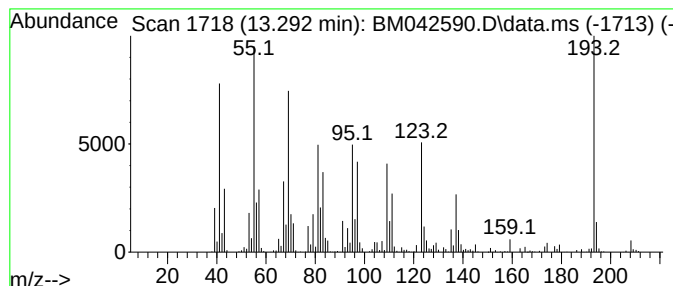
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown13.292 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.292	19.38 ng	1570100	Acenaphthene-d10	14.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	45
2			Neopentylidenecyclohexane	152	C11H20	039546-80-0	27
3			4-Amino-N-hydroxypyrazolo[3,2-c]...	193	C6H7N7O	1000443-50-2	25
4			1,4-Heptadiene, 3,3,6-trimethyl-	138	C10H18	074498-89-8	22
5			R(-)3,7-Dimethyl-1,6-octadiene	138	C10H18	010281-56-8	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110423\
Data File : BM042590.D
Acq On : 04 Nov 2023 14:17
Operator : MA/JU
Sample : 05228-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CHRT-26882

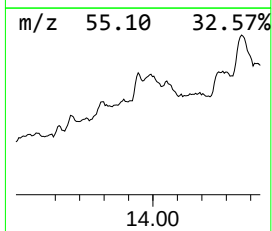
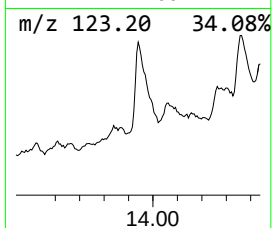
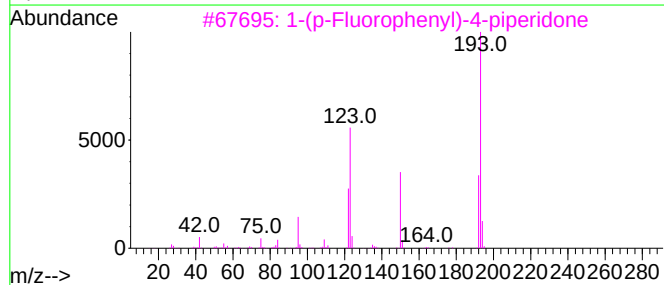
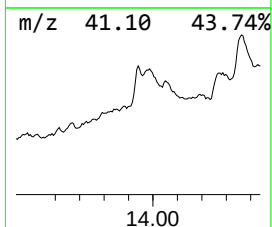
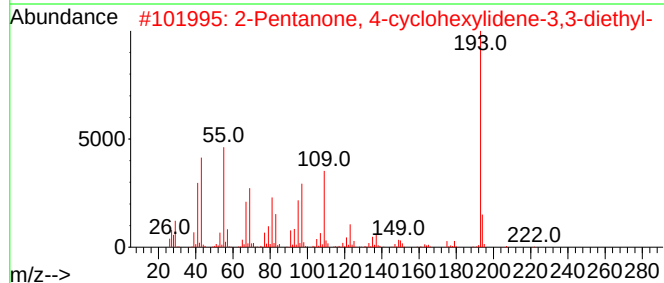
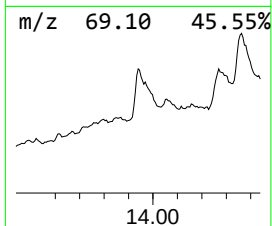
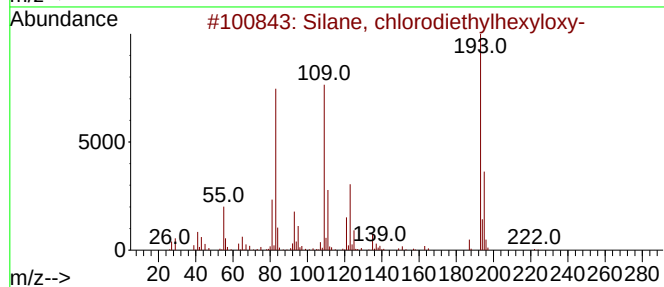
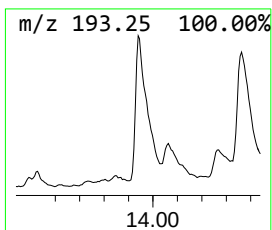
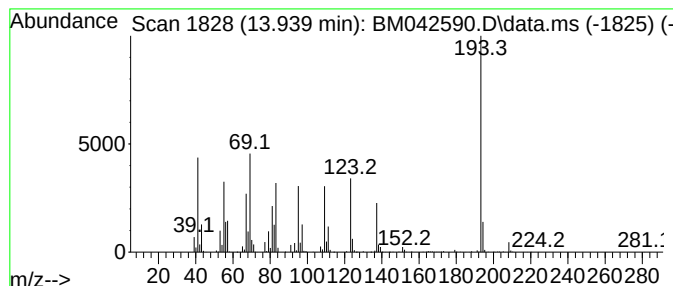
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 unknown13.939 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.939	20.00 ng	1620380	Acenaphthene-d10	14.580

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Silane, chlorodiethylhexyloxy-	222	C10H23ClOSi	1000363-74-4	42
2			2-Pentanone, 4-cyclohexylidene-3...	222	C15H26O	313253-65-5	40
3			1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	38
4			Butan-2-one, 1-[3-(3,3-dimethyl-...	278	C16H26N2O2	1000303-34-2	38
5			1H-Indene, octahydro-2,2,4,7,7...	208	C15H28	054832-83-6	37



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM110423\
Data File : BM042590.D
Acq On : 04 Nov 2023 14:17
Operator : MA/JU
Sample : 05228-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CHRT-26882

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\8270-BM103023.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
Naphthalene, de...	10.798	5.4	ng	118577	2	10.733	438443	20.0
unknown11.239	11.239	6.0	ng	131697	2	10.733	438443	20.0
unknown11.363	11.363	8.3	ng	181234	2	10.733	438443	20.0
unknown11.575	11.575	5.7	ng	125599	2	10.733	438443	20.0
trans,cis-2,8-D...	11.716	8.2	ng	179195	2	10.733	438443	20.0
Cyclopentene, 5...	11.863	8.0	ng	176251	2	10.733	438443	20.0
unknown12.069	12.069	7.5	ng	164397	2	10.733	438443	20.0
1,4-Benzodioxan...	12.133	15.8	ng	346300	2	10.733	438443	20.0
Bicyclo[4.1.0]h...	12.716	8.0	ng	646542	3	14.580	1620380	20.0
unknown12.786	12.786	3.5	ng	287001	3	14.580	1620380	20.0
unknown12.874	12.874	5.2	ng	422571	3	14.580	1620380	20.0
Methyl ethyl cy...	12.957	5.5	ng	447216	3	14.580	1620380	20.0
Heptadecane, 2,...	13.022	8.9	ng	721812	3	14.580	1620380	20.0
unknown13.116	13.116	10.6	ng	861472	3	14.580	1620380	20.0
unknown13.292	13.292	19.4	ng	1570100	3	14.580	1620380	20.0
unknown13.939	13.939	20.0	ng	1620380	3	14.580	1620380	20.0