

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060820\
 Data File : BM026291.D
 Acq On : 08 Jun 2020 17:44
 Operator : JU/CG
 Sample : L2890-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CHRT-26160

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

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

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM060520.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.081	366	373	388	rBV	2679922	3872822	31.50%	5.000%
2	6.651	633	640	651	rVB	2994741	4571212	37.18%	5.902%
3	7.445	766	775	785	rBV	950785	1487601	12.10%	1.921%
4	7.757	819	828	839	rBV	2634141	4030533	32.79%	5.204%
5	8.592	955	970	979	rBV	2139759	3427945	27.88%	4.426%
6	8.928	1020	1027	1034	rBV	406671	614651	5.00%	0.794%
7	10.204	1233	1244	1254	rVB	1360986	2249756	18.30%	2.905%
8	11.957	1537	1542	1546	rBV2	154452	287073	2.34%	0.371%
9	12.386	1610	1615	1618	rBV5	145316	299976	2.44%	0.387%
10	12.510	1632	1636	1641	rBV4	224854	373260	3.04%	0.482%
11	12.710	1661	1670	1675	rBV	5209889	7891456	64.19%	10.189%
12	12.869	1694	1697	1701	rBV	383630	449376	3.66%	0.580%
13	13.369	1778	1782	1786	rVB4	537691	804655	6.55%	1.039%
14	13.516	1803	1807	1811	rVB	1236607	1601193	13.02%	2.067%
15	13.569	1812	1816	1821	rBV	1048790	1897057	15.43%	2.449%
16	13.933	1874	1878	1882	rVB	2217161	2868492	23.33%	3.704%
17	14.069	1898	1901	1902	rBV	1192489	1262662	10.27%	1.630%
18	14.098	1903	1906	1912	rVB2	2534178	3945686	32.10%	5.094%
19	14.774	2018	2021	2027	rVB4	2188914	3119534	25.37%	4.028%
20	14.904	2040	2043	2048	rBV	3129111	4219655	34.32%	5.448%
21	19.515	2823	2827	2841	rVB	8025569	12293751	100.00%	15.872%
22	19.992	2905	2908	2915	rVB	1801290	2253486	18.33%	2.909%
23	20.156	2933	2936	2940	rBV	1483717	1586013	12.90%	2.048%
24	20.798	3042	3045	3055	rVB3	1183452	1929138	15.69%	2.491%
25	20.997	3076	3079	3083	rVB	2080649	2148444	17.48%	2.774%
26	21.056	3084	3089	3092	rVV2	2074881	2858076	23.25%	3.690%
27	21.597	3178	3181	3184	rVB	515534	605590	4.93%	0.782%
28	22.539	3337	3341	3343	rBV	534017	880067	7.16%	1.136%
29	23.156	3441	3446	3451	rBV	1386917	2189553	17.81%	2.827%
30	23.750	3543	3547	3555	rVB	807877	1434618	11.67%	1.852%

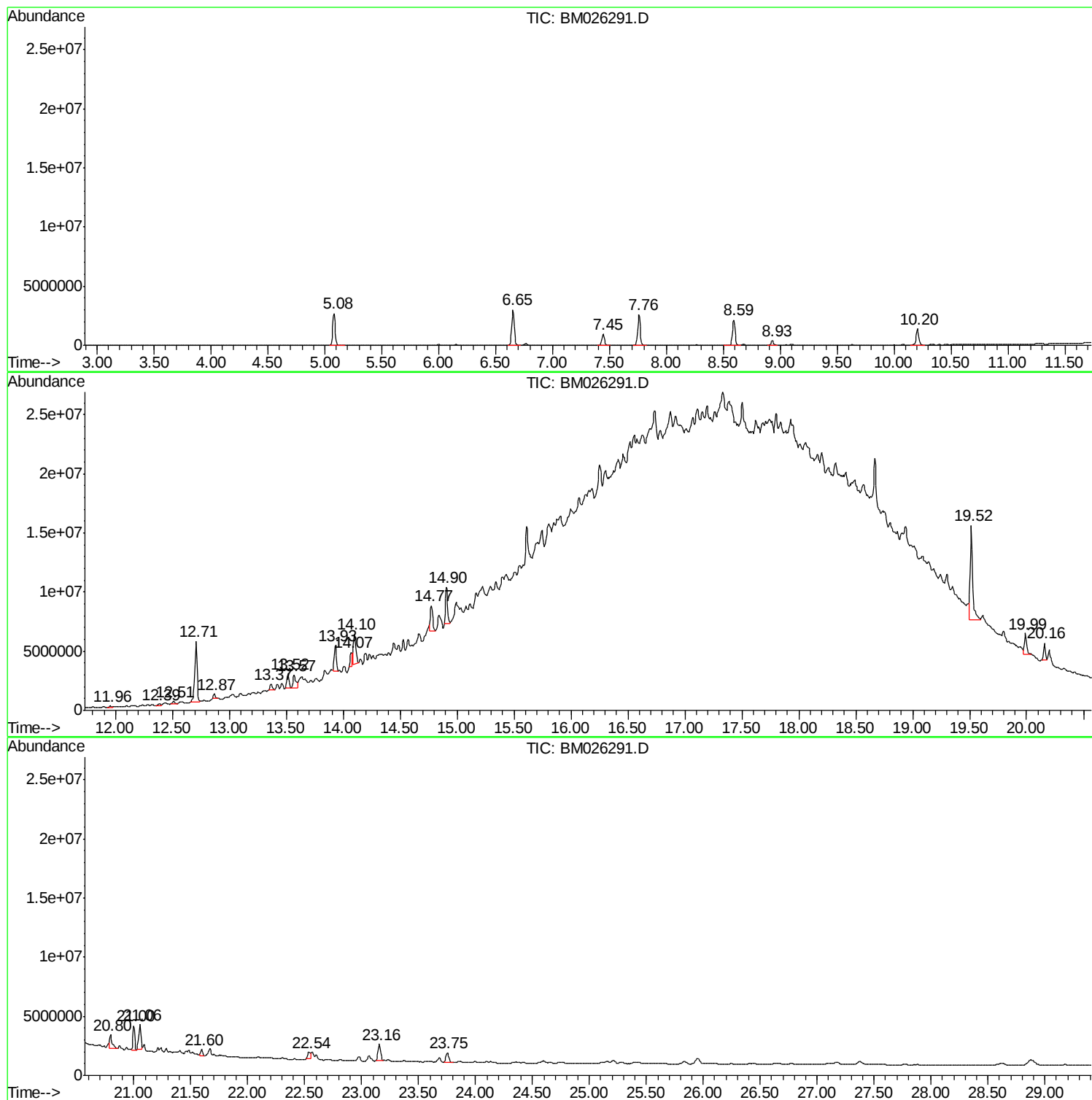
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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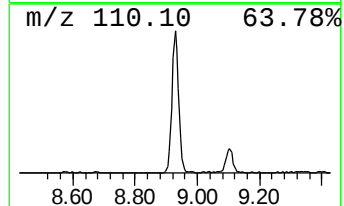
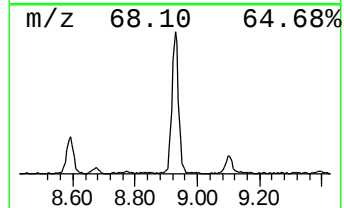
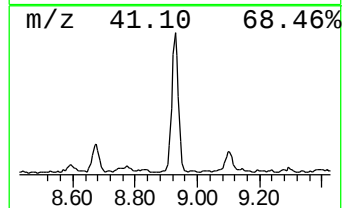
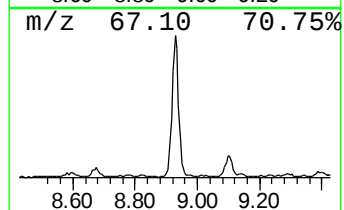
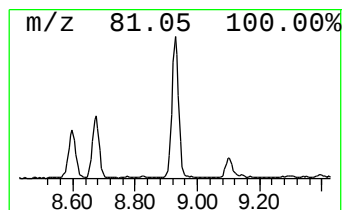
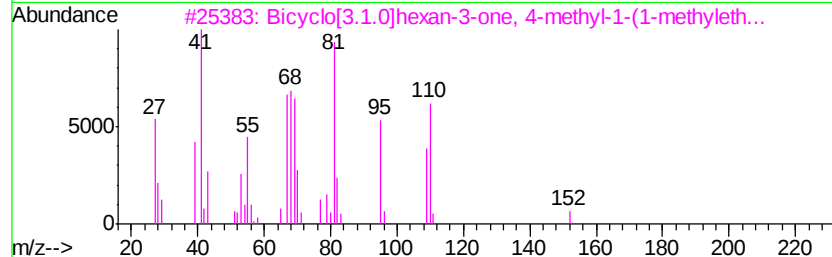
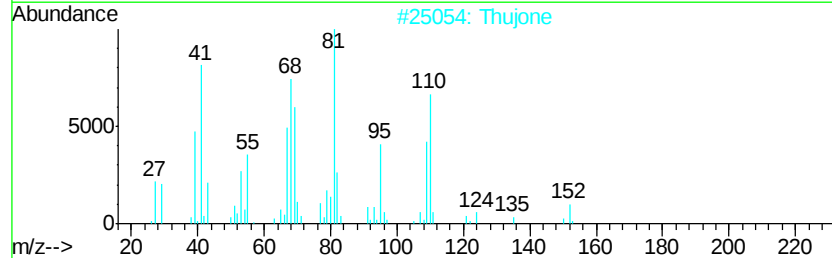
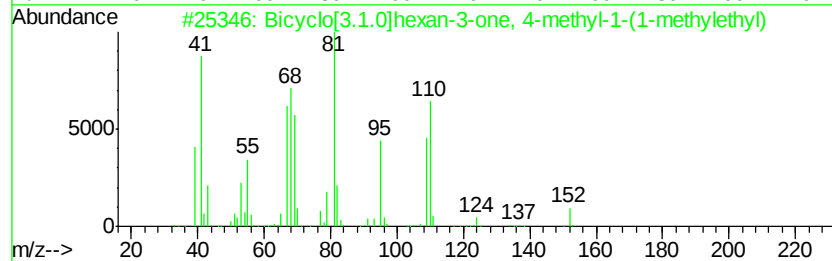
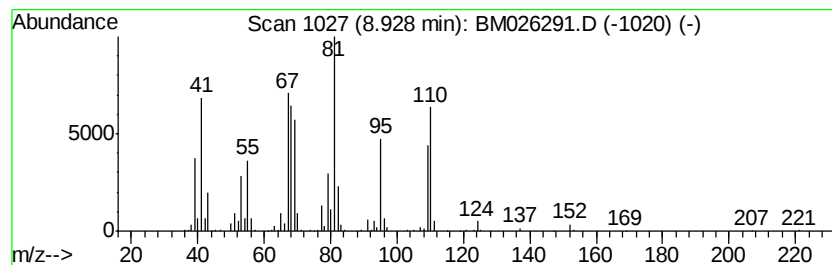
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Bicyclo[3.1.0]hexan-3-one, ... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.93	5.46 ng	614651	Naphthalene-d8	10.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[3.1.0]hexan-3-one, 4-met...	152	C10H16O	001125-12-8	91
2		Thujone	152	C10H16O	000546-80-5	87
3		Bicyclo[3.1.0]hexan-3-one, 4-met...	152	C10H16O	000471-15-8	86
4		3,5-Octadiene, (Z,Z)-	110	C8H14	007348-80-3	72
5		Methyl ethyl cyclopentene	110	C8H14	019780-56-4	70



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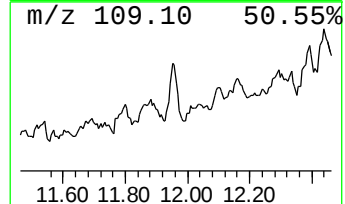
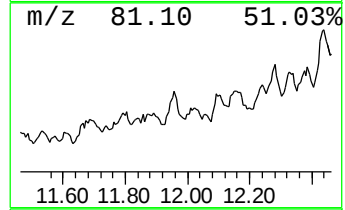
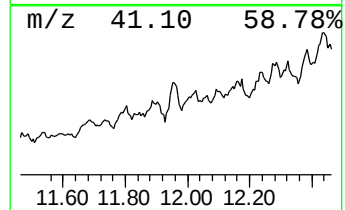
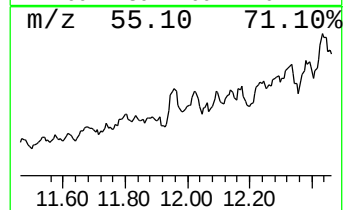
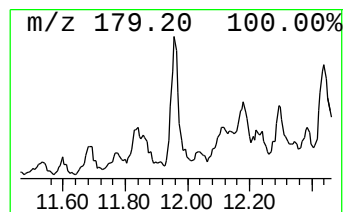
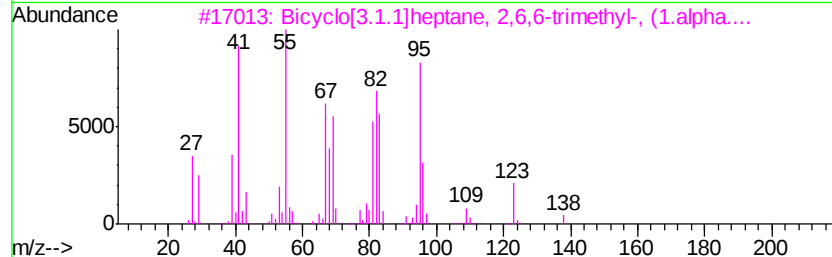
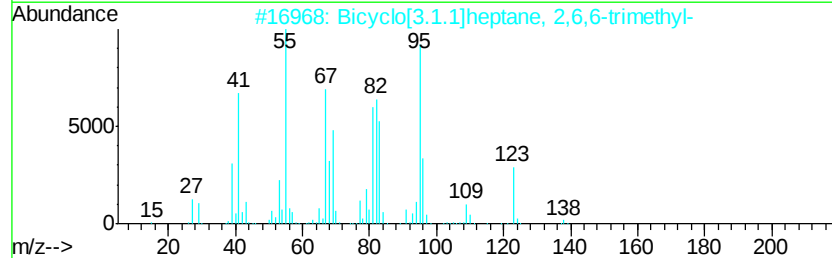
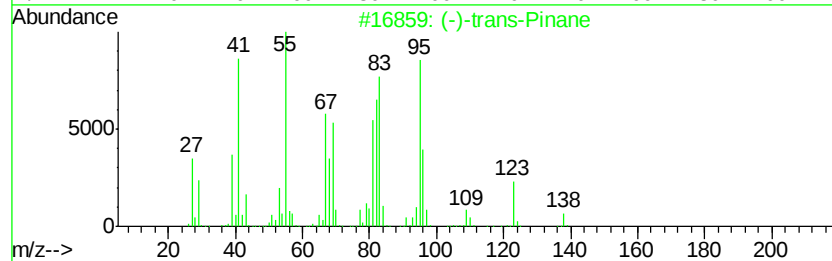
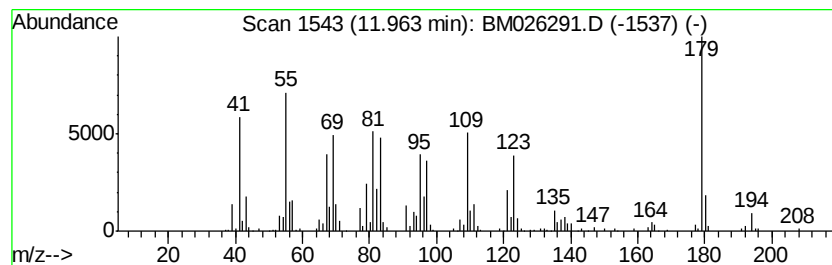
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Peak Number 3 (-)-trans-Pinane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.96	2.55 ng	287073	Naphthalene-d8	10.20
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		(-)-trans-Pinane	138 C10H18	033626-25-4 60
2		Bicyclo[3.1.1]heptane, 2,6,6-tri...	138 C10H18	000473-55-2 50
3		Bicyclo[3.1.1]heptane, 2,6,6-tri...	138 C10H18	006876-13-7 30
4		Bicyclo[3.1.1]heptane, 2,6,6-tri...	138 C10H18	004755-33-3 30
5		3-Hexen-2-one, 3-cyclohexyl-4-et...	208 C14H24O	1000150-19-1 27



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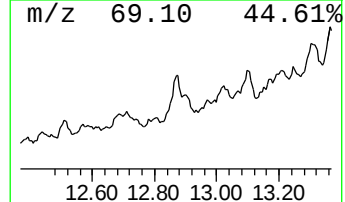
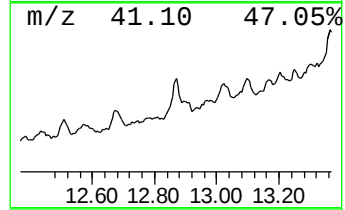
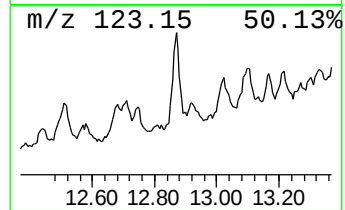
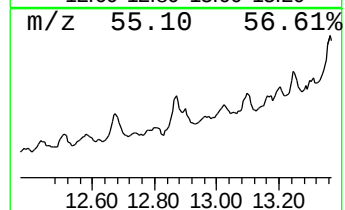
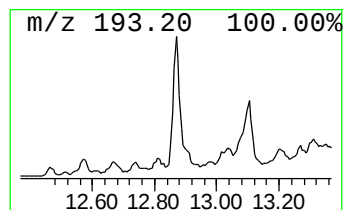
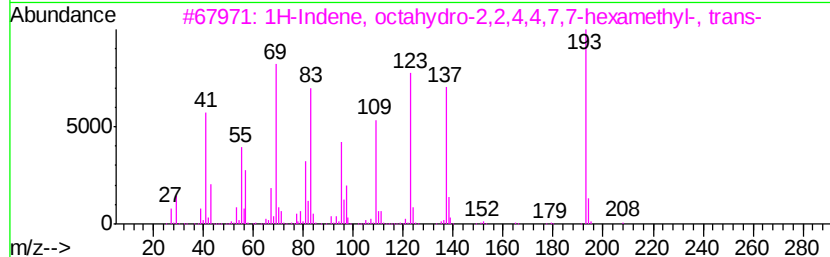
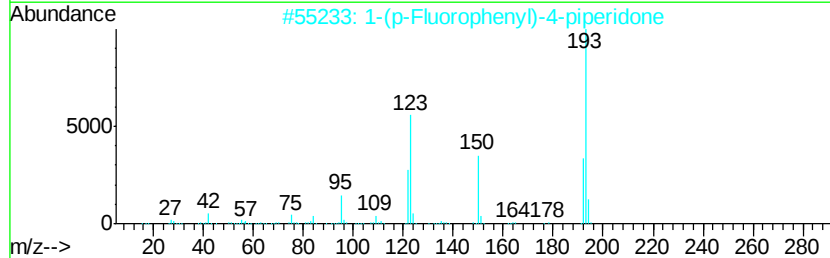
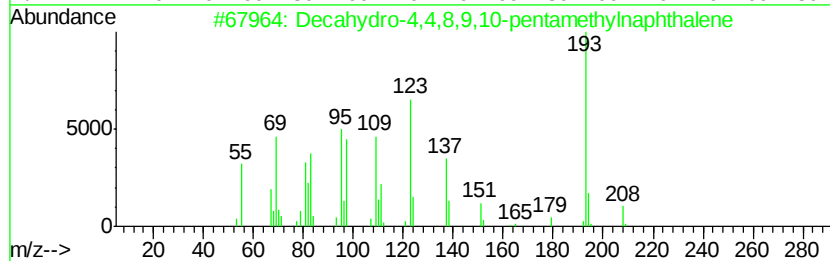
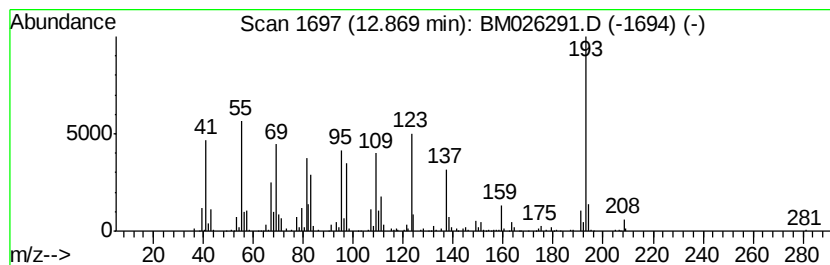
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Decahydro-4,4,8,9,10-pentam... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.87	2.28 ng	449376	Acenaphthene-d10	14.10
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Decahydro-4,4,8,9,10-pentamethyl...	208 C15H28	080655-44-3 70
2		1-(p-Fluorophenyl)-4-piperidone	193 C11H12FNO	1000238-56-7 38
3		1H-Indene, octahydro-2,2,4,4,7,7...	208 C15H28	054832-83-6 35
4		Arsenous acid, tripropyl ester	252 C9H21AsO3	015606-91-4 32
5		9-Phenanthrenamine	193 C14H11N	000947-73-9 25



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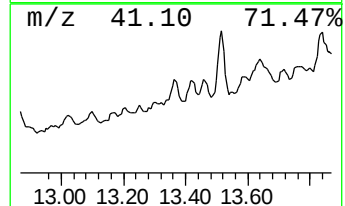
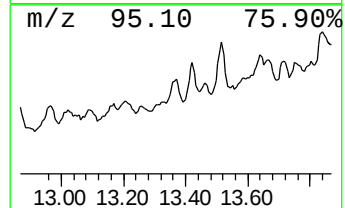
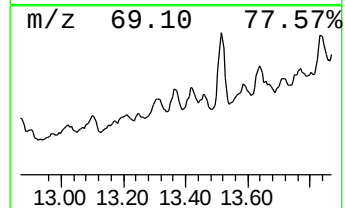
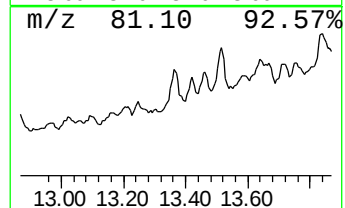
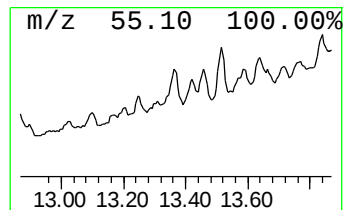
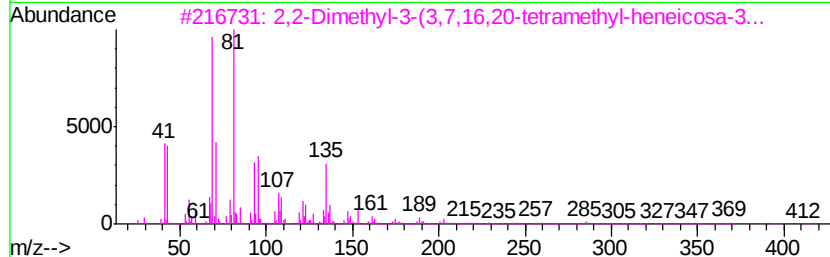
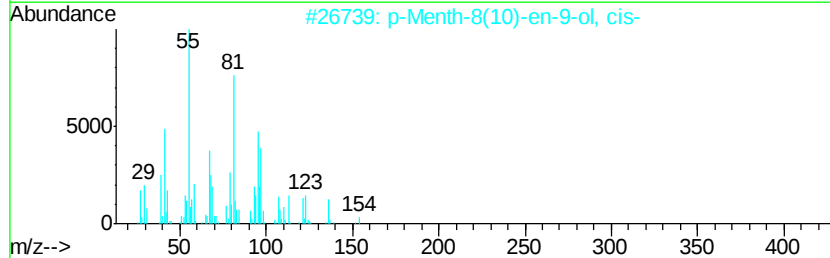
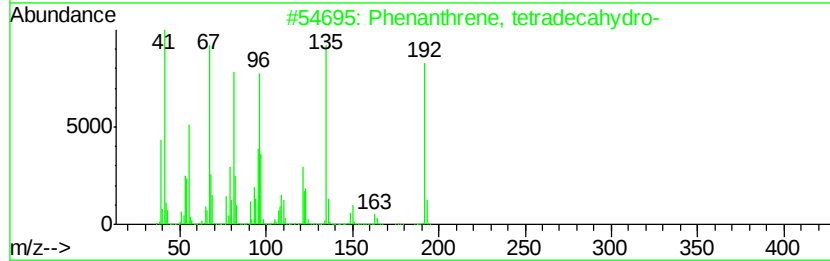
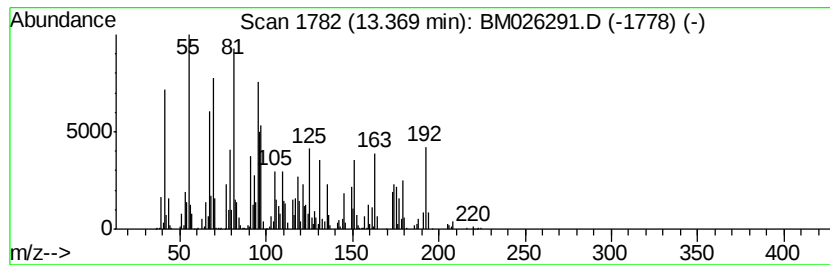
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Peak Number 5 unknown13.37 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.37	4.08 ng	804655	Acenaphthene-d10	14.10	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, tetradecahydro-	192	C14H24	005743-97-5	44
2	p-Menth-8(10)-en-9-ol, cis-	154	C10H18O	015714-13-3	22
3	2,2-Dimethyl-3-(3,7,16,20-tetram...	412	C29H48O	1000194-78-6	22
4	cis,syn,cis-Perhydrophenanthrene	192	C14H24	026634-41-3	15
5	2-Bromo-5-fluorobenzyl alcohol	204	C7H6BrFO	202865-66-5	14



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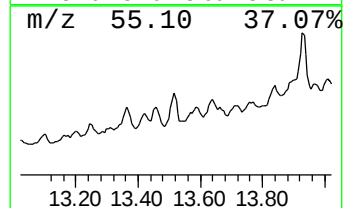
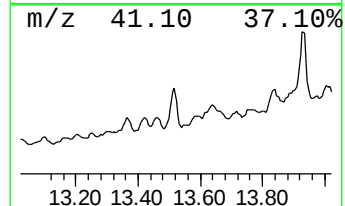
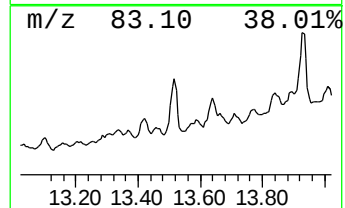
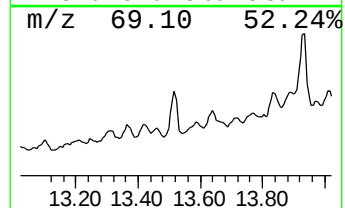
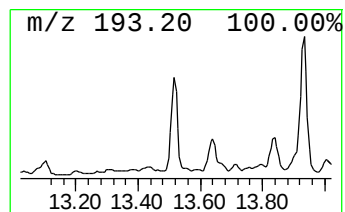
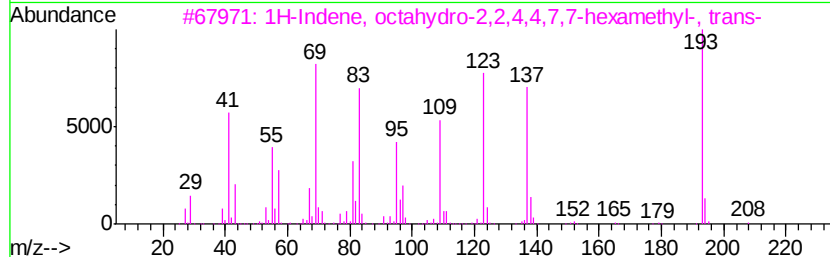
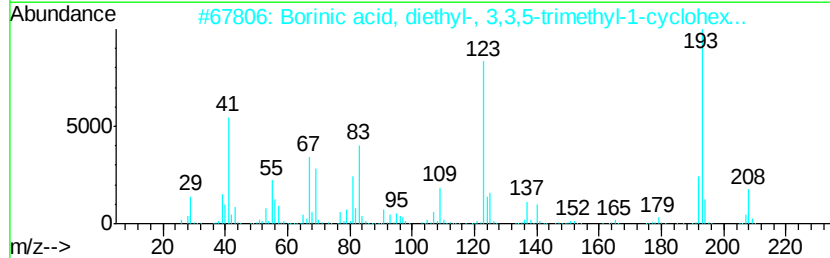
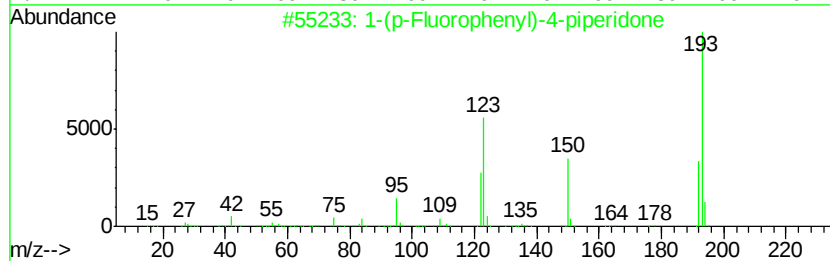
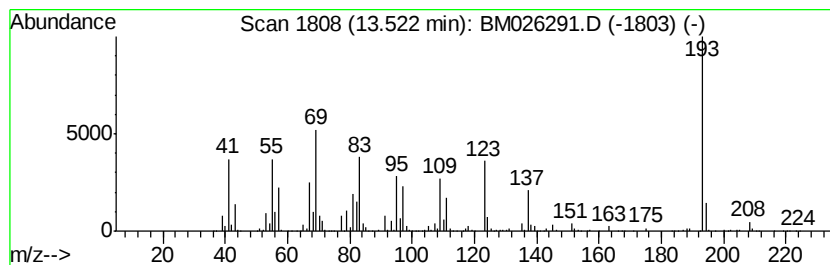
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Peak Number 6 unknown13.52 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.52	8.12 ng	1601190	Acenaphthene-d10	14.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	43
2		Borinic acid, diethyl-, 3,3,5-tr...	208	C13H25BO	057387-76-5	42
3		1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	40
4		2-Pentanone, 4-cyclohexylidene-3...	222	C15H26O	313253-65-5	35
5		2-Phenylindolizine	193	C14H11N	025379-20-8	27



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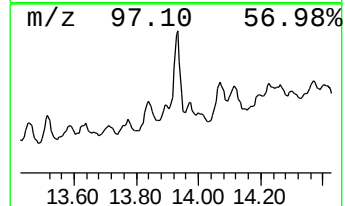
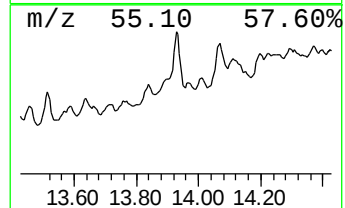
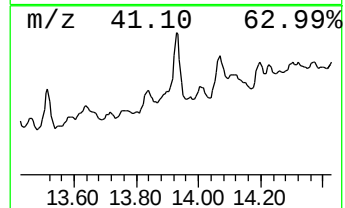
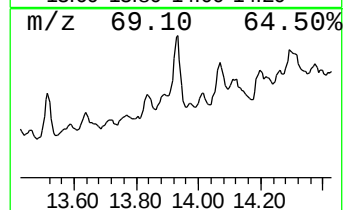
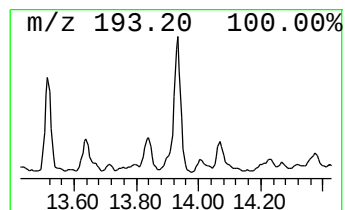
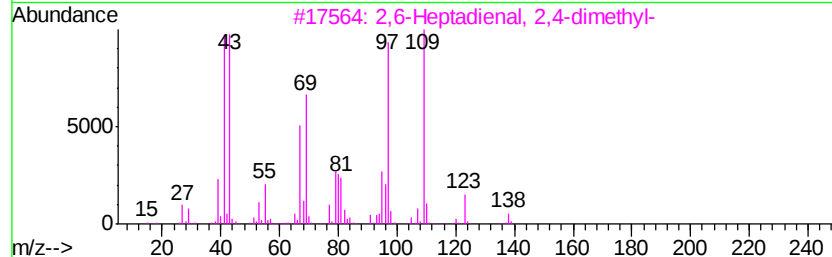
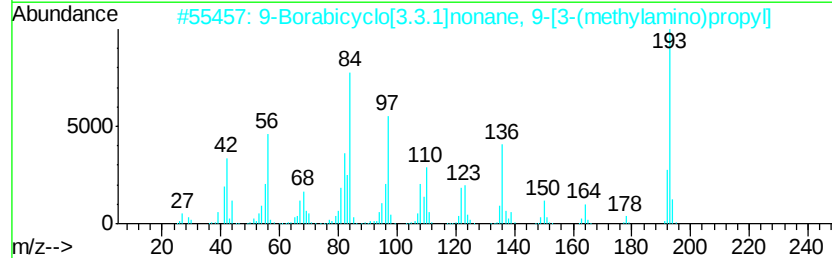
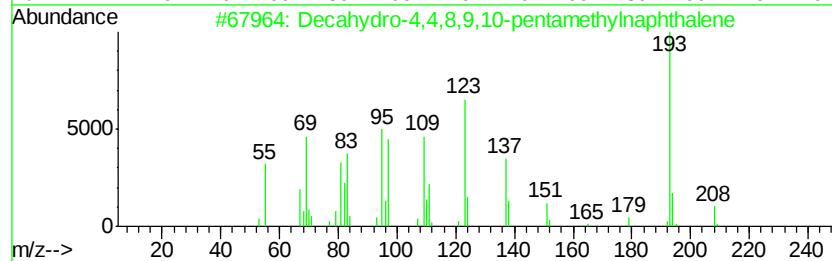
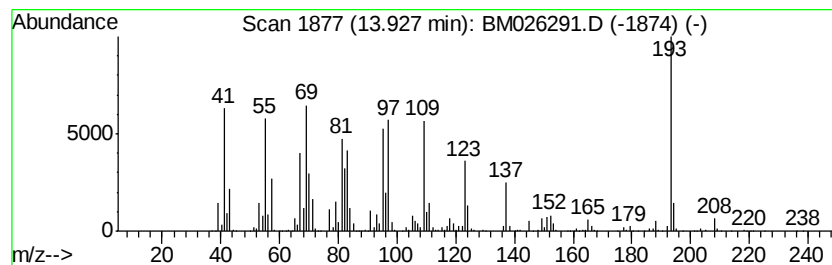
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown13.93 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.93	14.54 ng	2868490	Acenaphthene-d10	14.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	43
2		9-Borabicyclo[3.3.1]nonane, 9-[3...	193	C12H24BN	1000162-56-0	43
3		2,6-Heptadienal, 2,4-dimethyl-	138	C9H14O	085136-08-9	38
4		9-Phenanthrenamine	193	C14H11N	000947-73-9	30
5		2-Amino-4-benzylthiomethyl-6-pip...	315	C16H21N5S	022362-19-2	22



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060820\
Data File : BM026291.D
Acq On : 08 Jun 2020 17:44
Operator : JU/CG
Sample : L2890-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

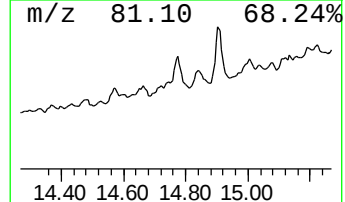
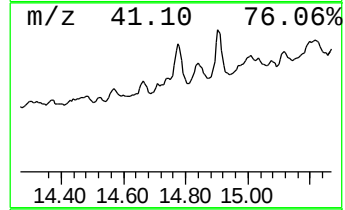
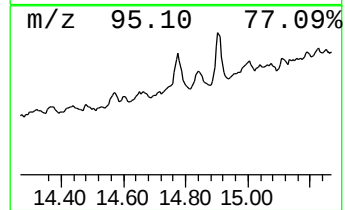
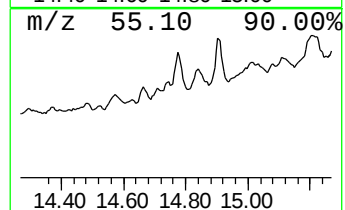
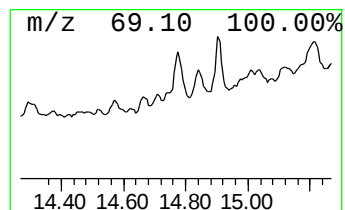
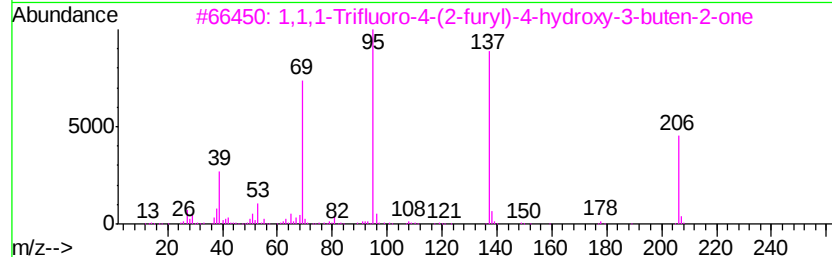
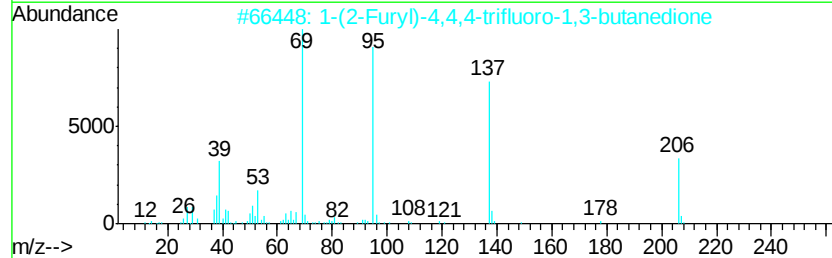
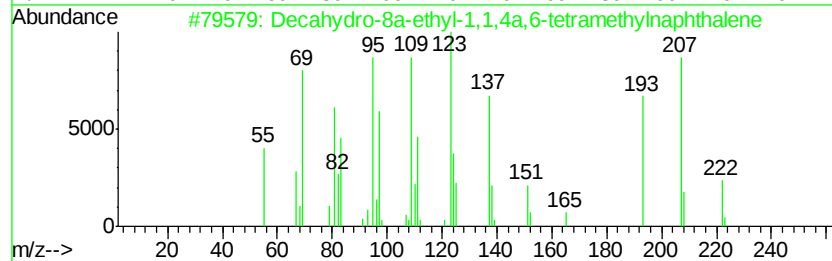
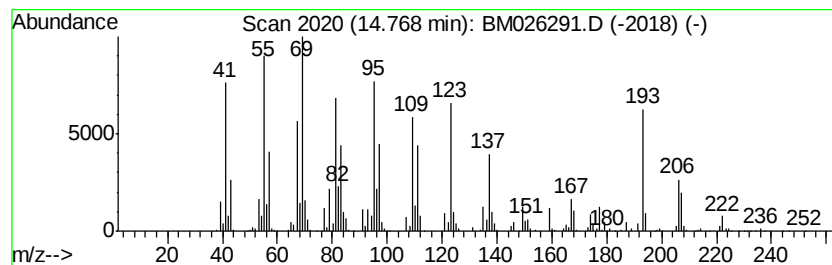
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Decahydro-8a-ethyl-1,1,4a,6... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.77	15.81 ng	3119530	Acenaphthene-d10	14.10
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Decahydro-8a-ethyl-1,1,4a,6-tetr...	222 C16H30	1000100-23-6 91
2		1-(2-Furyl)-4,4,4-trifluoro-1,3-...	206 C8H5F3O3	000326-90-9 38
3		1,1,1-Trifluoro-4-(2-furyl)-4-hv...	206 C8H5F3O3	015788-03-1 35
4		1,4-Pentadiene, 2,3,3-trimethyl-	110 C8H14	000756-02-5 25
5		Vinyltris(cyclopropyl)silane	178 C11H18Si	1000109-97-3 22



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060820\
Data File : BM026291.D
Acq On : 08 Jun 2020 17:44
Operator : JU/CG
Sample : L2890-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CHRT-26160

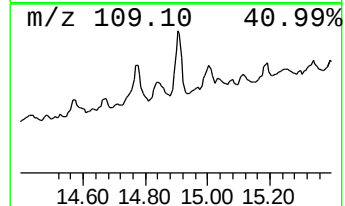
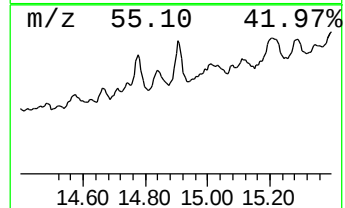
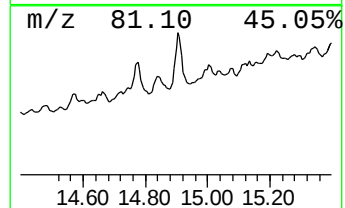
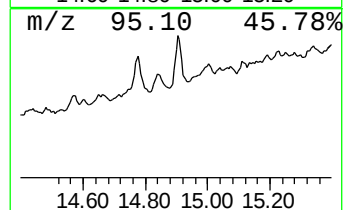
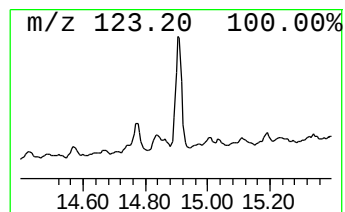
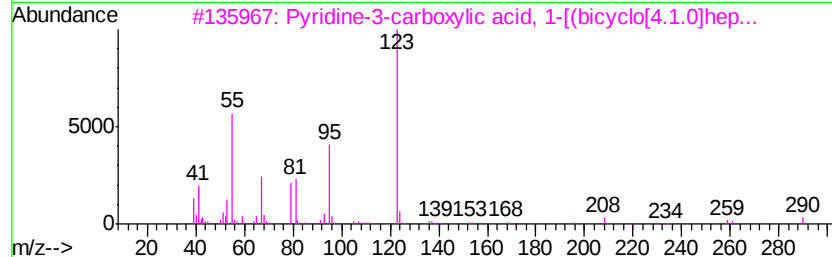
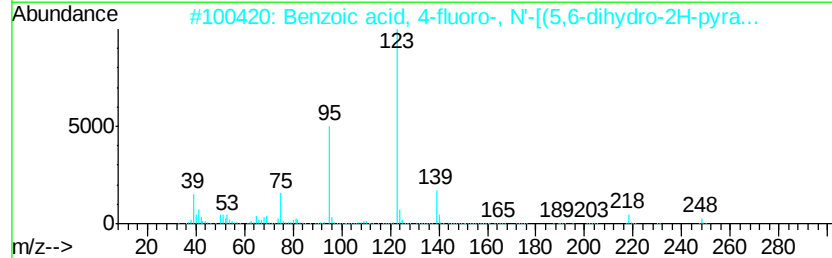
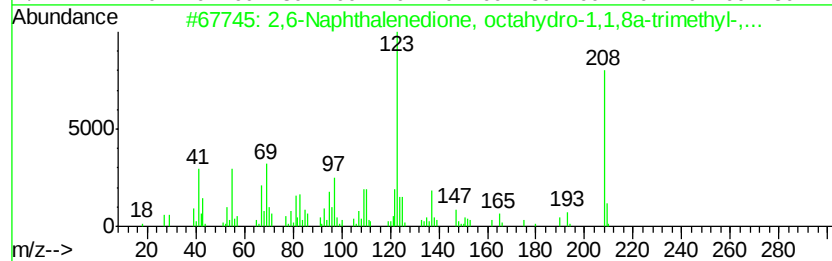
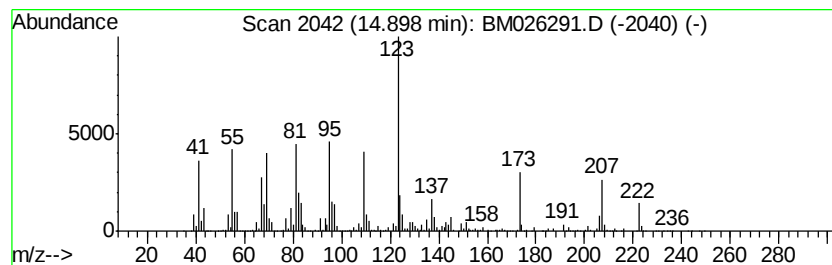
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 unknown14.90 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.90	21.39 ng	4219660	Acenaphthene-d10	14.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,6-Naphthalenedione, octahydro-...	208	C13H20O2	057289-16-4	46
2		Benzoic acid, 4-fluoro-, N'-(5,...	248	C13H13FN2O2	1000350-57-6	38
3		Pyrindine-3-carboxylic acid, 1-(...	290	C15H18N2O4	1000310-27-9	38
4		1H-Pyrazole, 1-ethyl-4-(4,4,5,5-...	222	C11H19BN2O2	1000319-69-6	38
5		4-Fluoro-N-(1H-tetrazol-5-yl)ben...	207	C8H6FN5O	1000306-76-6	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060820\
Data File : BM026291.D
Acq On : 08 Jun 2020 17:44
Operator : JU/CG
Sample : L2890-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CHRT-26160

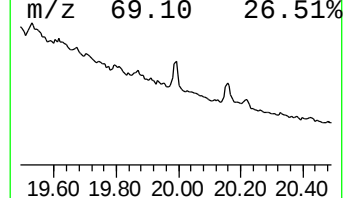
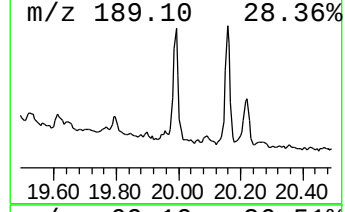
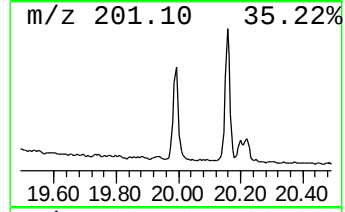
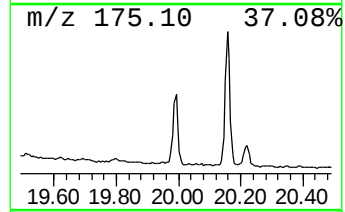
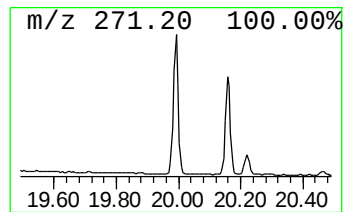
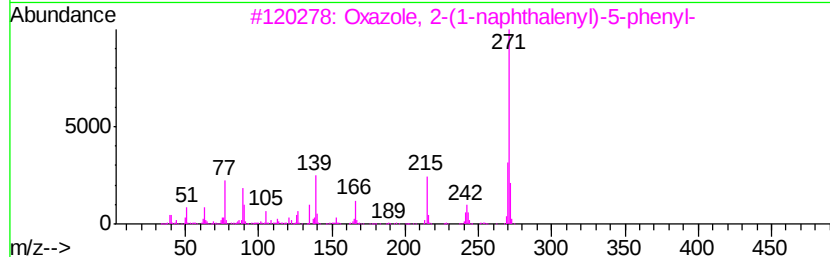
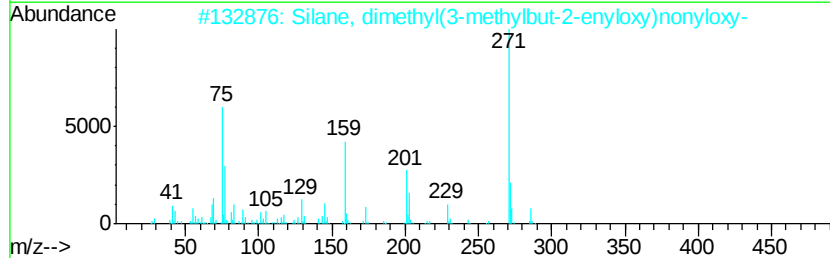
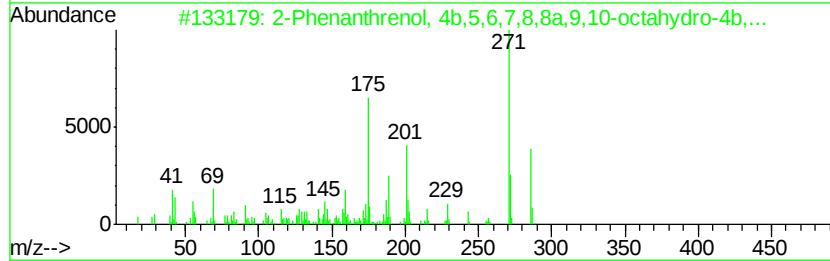
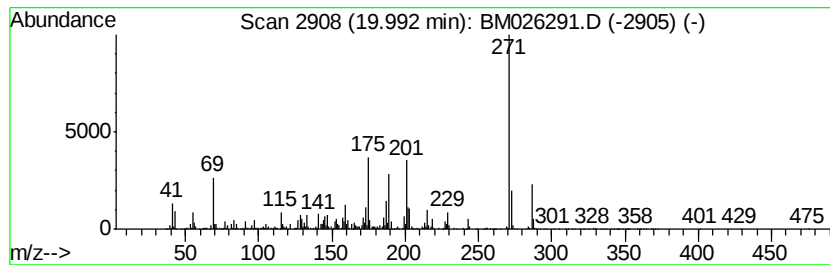
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 2-Phenanthrenol, 4b,5,6,7,8... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.99	15.77 ng	2253490	Chrysene-d12	21.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	91
2		Silane, dimethyl(3-methylbut-2-e...	286	C16H34O2Si	1000347-96-9	47
3		Oxazole, 2-(1-naphthalenyl)-5-ph...	271	C19H13NO	000846-63-9	45
4		2H-Naphtho[2,3-d]-1,2,3-triazole...	271	C18H13N3	1000327-40-5	45
5		1-Methyl-3-phenyl-4-azafluorenone	271	C19H13NO	069751-55-9	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060820\
Data File : BM026291.D
Acq On : 08 Jun 2020 17:44
Operator : JU/CG
Sample : L2890-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
CHRT-26160

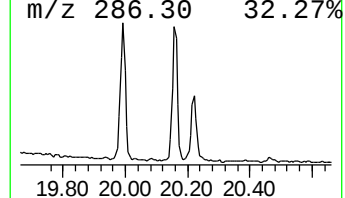
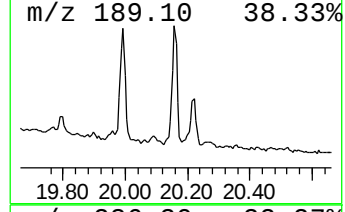
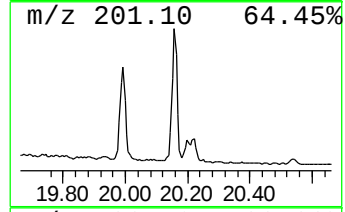
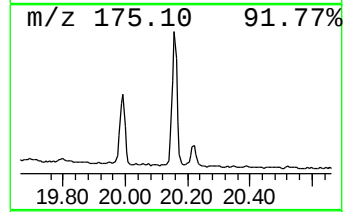
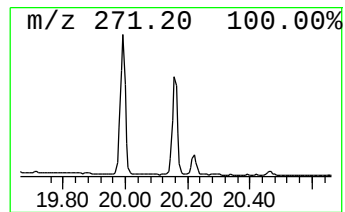
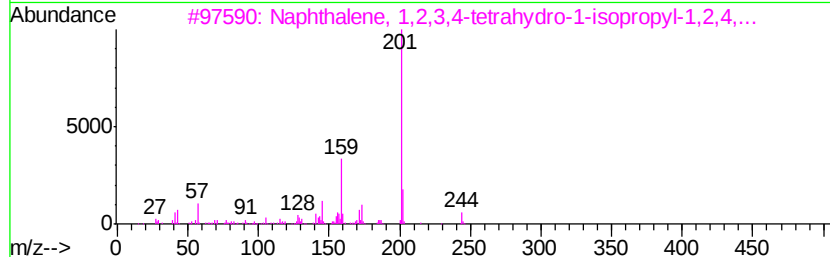
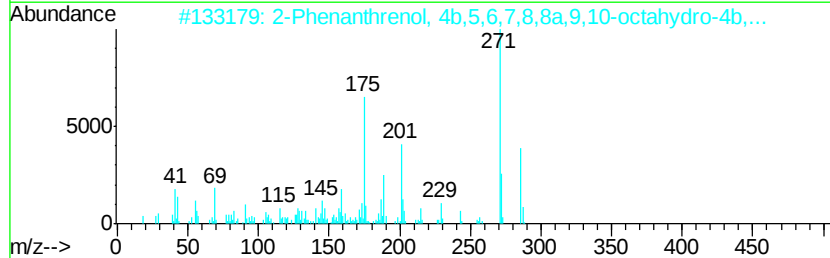
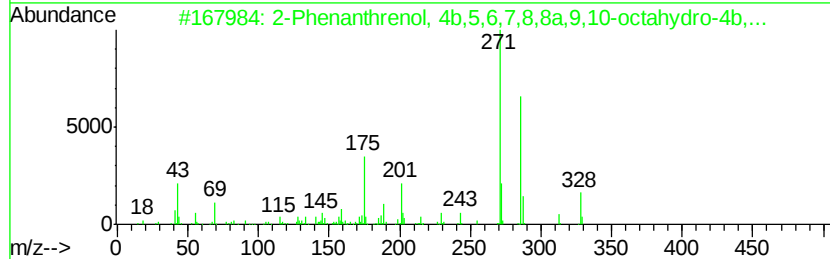
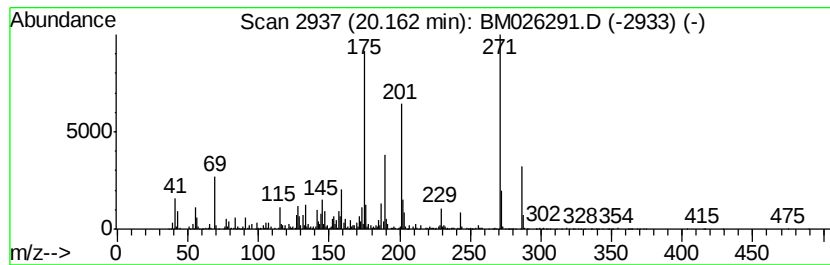
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown20.16 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.16	11.10 ng	1586010	Chrysene-d12	21.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	328	C22H32O2	015340-82-6	93
2		2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	91
3		Naphthalene, 1,2,3,4-tetrahydro-...	244	C18H28	029577-17-1	25
4		4-Quinolinol, 2-pentyl-N-oxide-	231	C14H17NO2	091292-96-5	22
5		2,2-Bis(4'-methoxyphenyl)-2-etho...	286	C18H22O3	1000283-53-7	22



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060820\
Data File : BM026291.D
Acq On : 08 Jun 2020 17:44
Operator : JU/CG
Sample : L2890-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

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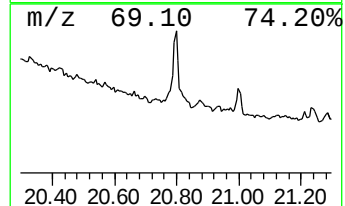
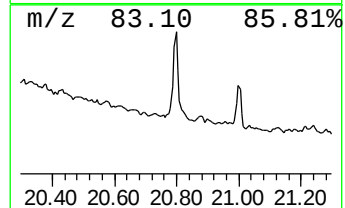
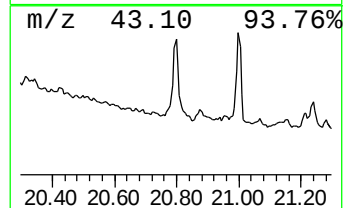
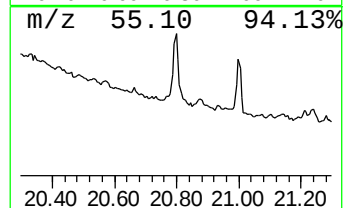
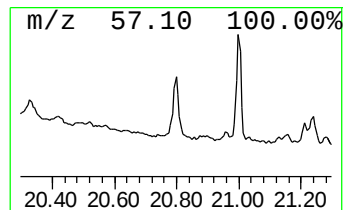
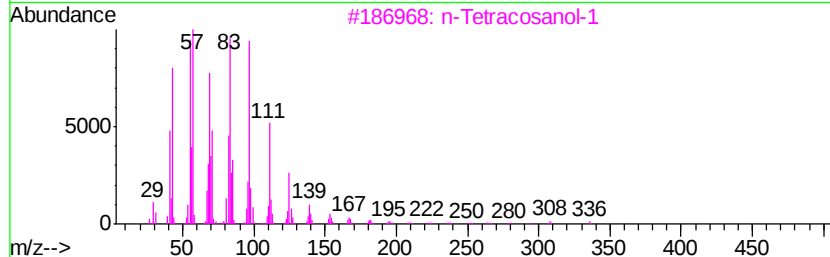
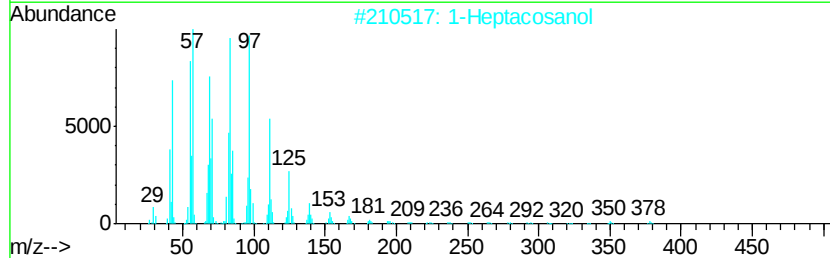
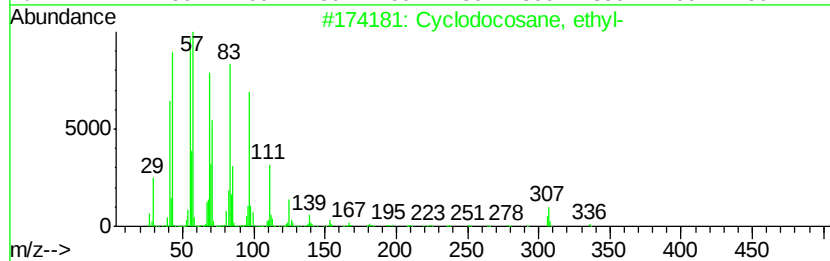
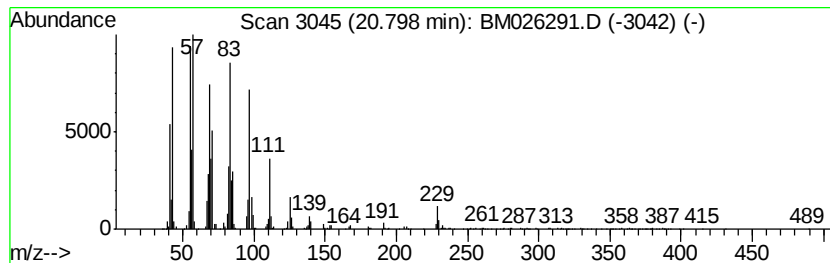
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Cyclodocosane, ethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.80	13.50 ng	1929140	Chrysene-d12	21.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	97
2		1-Heptacosanol	396	C27H56O	002004-39-9	94
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94
5		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060820\
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Acq On : 08 Jun 2020 17:44
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Sample : L2890-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

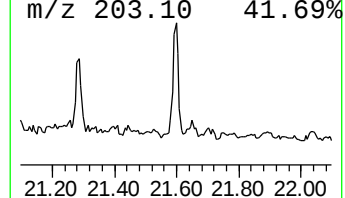
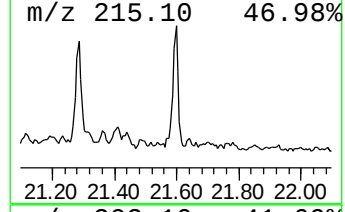
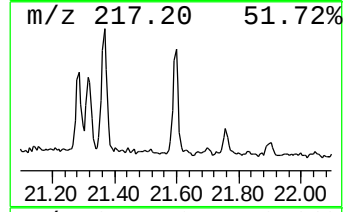
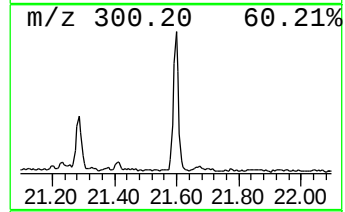
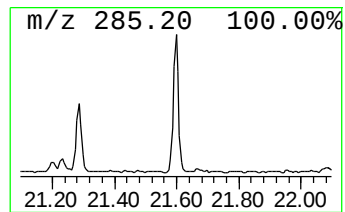
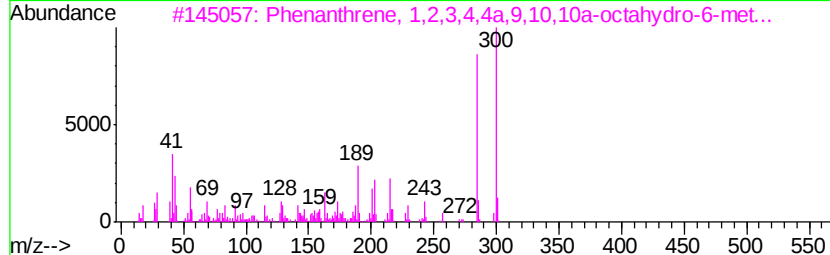
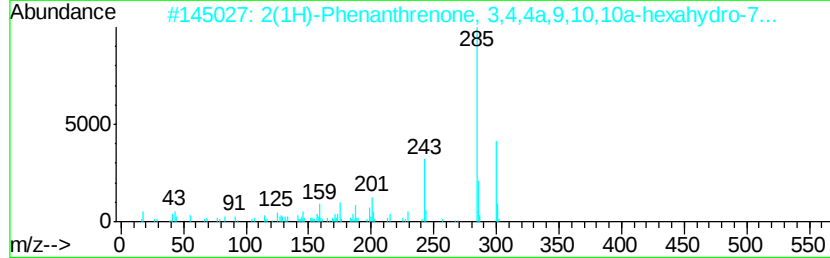
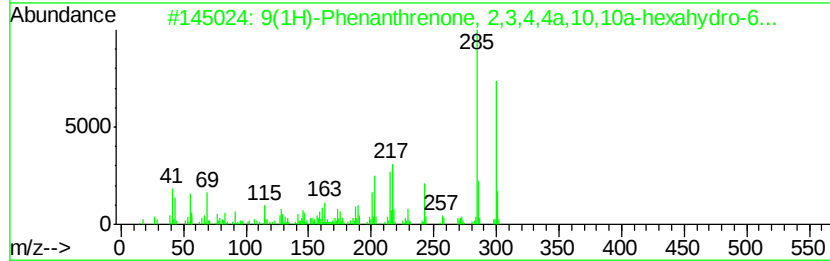
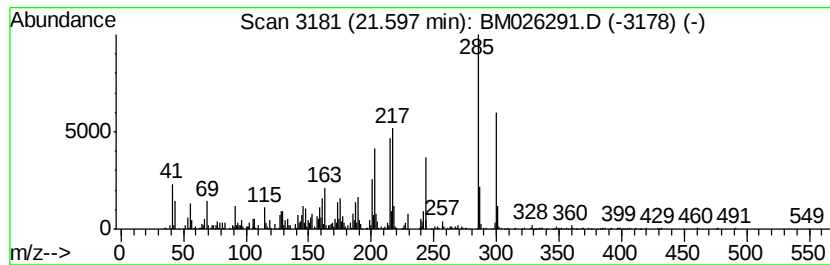
Instrument :
BNA_M
ClientSampleId :
CHRT-26160

Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 9(1H)-Phenanthrenone, 2,3,4... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.		
21.60	4.24 ng	605590	Chrysene-d12	21.06		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9(1H)-Phenanthrenone, 2,3,4,4a,1...	300	C20H28O2	000511-05-7	95	
2	2(1H)-Phenanthrenone, 3,4,4a,9,1...	300	C20H28O2	006755-93-7	70	
3	Phenanthrene, 1,2,3,4,4a,9,10,10...	300	C21H32O	010064-26-3	64	
4	Phenanthrene, 1,2,3,4,4a,9,10,10...	300	C21H32O	015340-83-7	60	
5	Podocarpa-8,11,13-trien-3-one, 1...	342	C22H30O3	018468-20-7	46	



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM060820\
 Data File : BM026291.D
 Acq On : 08 Jun 2020 17:44
 Operator : JU/CG
 Sample : L2890-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CHRT-26160

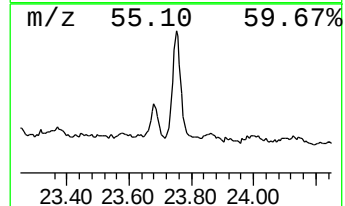
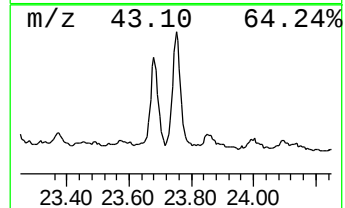
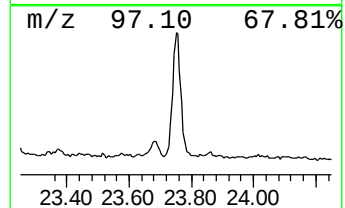
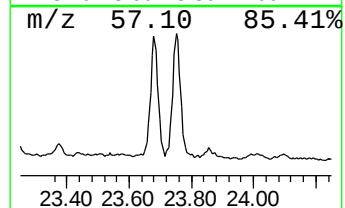
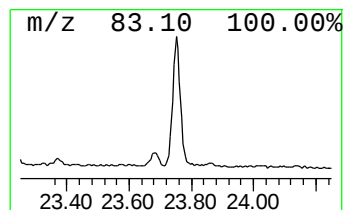
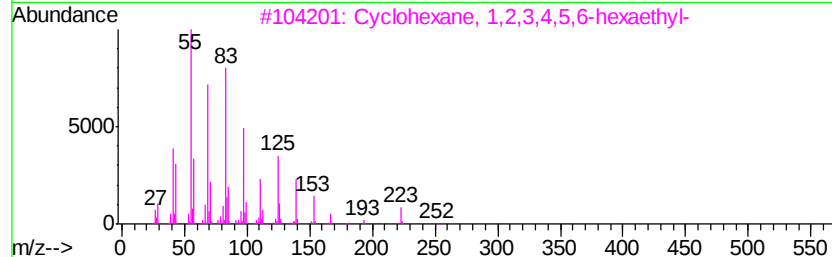
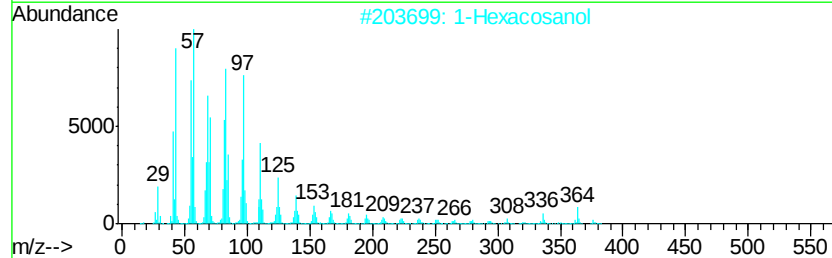
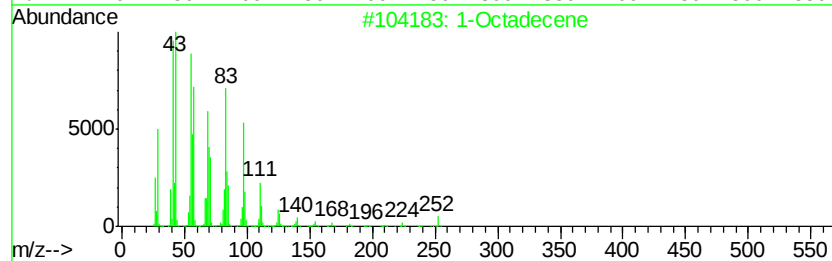
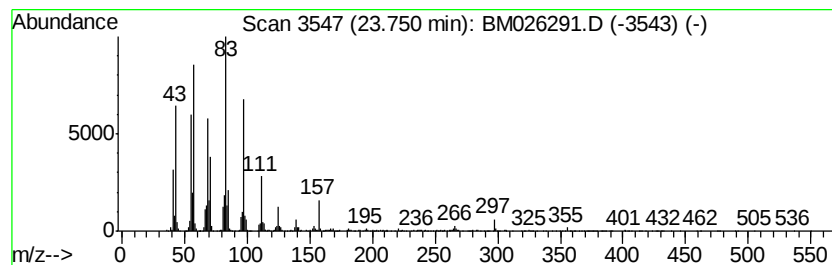
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

 Peak Number 14 1-Octadecene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.75	13.10 ng	1434620	Perylene-d12	23.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Octadecene	252	C18H36	000112-88-9	87
2		1-Hexacosanol	382	C26H54O	000506-52-5	70
3		Cyclohexane, 1,2,3,4,5,6-hexaethyl-	252	C18H36	001795-14-8	64
4		Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	55
5		Heneicosyl heptafluorobutyrate	508	C25H43F7O2	1000351-83-8	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM060820\
Data File : BM026291.D
Acq On : 08 Jun 2020 17:44
Operator : JU/CG
Sample : L2890-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
CHRT-26160

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM060520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Bicyclo[3.1.0]hex...	8.93	5.5	ng	614651	2	10.20	2249760	20.0
(-)-trans-Pinane	11.96	2.5	ng	287073	2	10.20	2249760	20.0
Decahydro-4,4,8,9...	12.87	2.3	ng	449376	3	14.10	3945690	20.0
unknown13.37	13.37	4.1	ng	804655	3	14.10	3945690	20.0
unknown13.52	13.52	8.1	ng	1601190	3	14.10	3945690	20.0
unknown13.93	13.93	14.5	ng	2868490	3	14.10	3945690	20.0
Decahydro-8a-ethy...	14.77	15.8	ng	3119530	3	14.10	3945690	20.0
unknown14.90	14.90	21.4	ng	4219660	3	14.10	3945690	20.0
2-Phenanthrenol, ...	19.99	15.8	ng	2253490	5	21.06	2858080	20.0
unknown20.16	20.16	11.1	ng	1586010	5	21.06	2858080	20.0
Cyclodocosane, et...	20.80	13.5	ng	1929140	5	21.06	2858080	20.0
9(1H)-Phenanthren...	21.60	4.2	ng	605590	5	21.06	2858080	20.0
1-Octadecene	23.75	13.1	ng	1434620	6	23.16	2189550	20.0