

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF073120\
 Data File : BF121169.D
 Acq On : 31 Jul 2020 20:25
 Operator : JU/CG
 Sample : L3478-01 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ROLLOFF-VNJ-213

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_F\METHODS\8270-BF071620.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	5.404	560	564	576	rBV	290158	284487	17.39%	2.132%
2	6.428	735	738	747	rBV	311067	321850	19.68%	2.412%
3	6.793	797	800	808	rBV	786269	728966	44.57%	5.463%
4	7.351	885	895	901	rBV	232954	270273	16.53%	2.026%
5	7.575	930	933	936	rBV	75529	61455	3.76%	0.461%
6	7.669	946	949	955	rBV	90800	105608	6.46%	0.792%
7	7.728	955	959	962	rBV2	72303	102099	6.24%	0.765%
8	7.798	964	971	973	rBV5	33636	55492	3.39%	0.416%
9	7.987	994	1003	1007	rBV5	69611	161625	9.88%	1.211%
10	8.022	1007	1009	1012	rBV	148547	137203	8.39%	1.028%
11	8.081	1013	1019	1023	rBV	1051957	1080577	66.07%	8.099%
12	8.134	1025	1028	1031	rVB2	152476	136726	8.36%	1.025%
13	8.163	1031	1033	1035	rBV	110007	95605	5.85%	0.717%
14	8.222	1041	1043	1045	rBV2	59205	54155	3.31%	0.406%
15	8.257	1046	1049	1051	rBV4	60072	61305	3.75%	0.459%
16	8.310	1055	1058	1062	rBV2	208315	272348	16.65%	2.041%
17	8.345	1062	1064	1065	rVV	121219	88122	5.39%	0.660%
18	8.375	1066	1069	1072	rVB3	300881	270023	16.51%	2.024%
19	8.404	1072	1074	1076	rBV2	82355	72155	4.41%	0.541%
20	8.463	1082	1084	1087	rBV	217726	230537	14.10%	1.728%
21	8.492	1087	1089	1091	rVV2	190846	197545	12.08%	1.481%
22	8.522	1092	1094	1096	rVV	332139	387407	23.69%	2.904%
23	8.545	1096	1098	1101	rVB	481689	463637	28.35%	3.475%
24	8.628	1110	1112	1116	rVB3	214528	215541	13.18%	1.615%
25	8.716	1122	1127	1129	rBV4	336771	630423	38.55%	4.725%
26	8.828	1144	1146	1149	rBV2	258622	247089	15.11%	1.852%
27	9.245	1214	1217	1221	rBV5	592130	1008918	61.69%	7.562%
28	15.010	2193	2197	2204	rVB	893695	1635523	100.00%	12.258%
29	15.304	2244	2247	2253	rVB	553471	721084	44.09%	5.404%
30	15.368	2254	2258	2263	rVB	648652	819490	50.11%	6.142%
31	15.427	2264	2268	2271	rBV	790821	968034	59.19%	7.255%
32	16.857	2506	2511	2519	rVB2	433137	786448	48.09%	5.894%
33	17.292	2579	2585	2596	rVB	332056	670732	41.01%	5.027%

LSC Area Percent Report

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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-BF071620.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

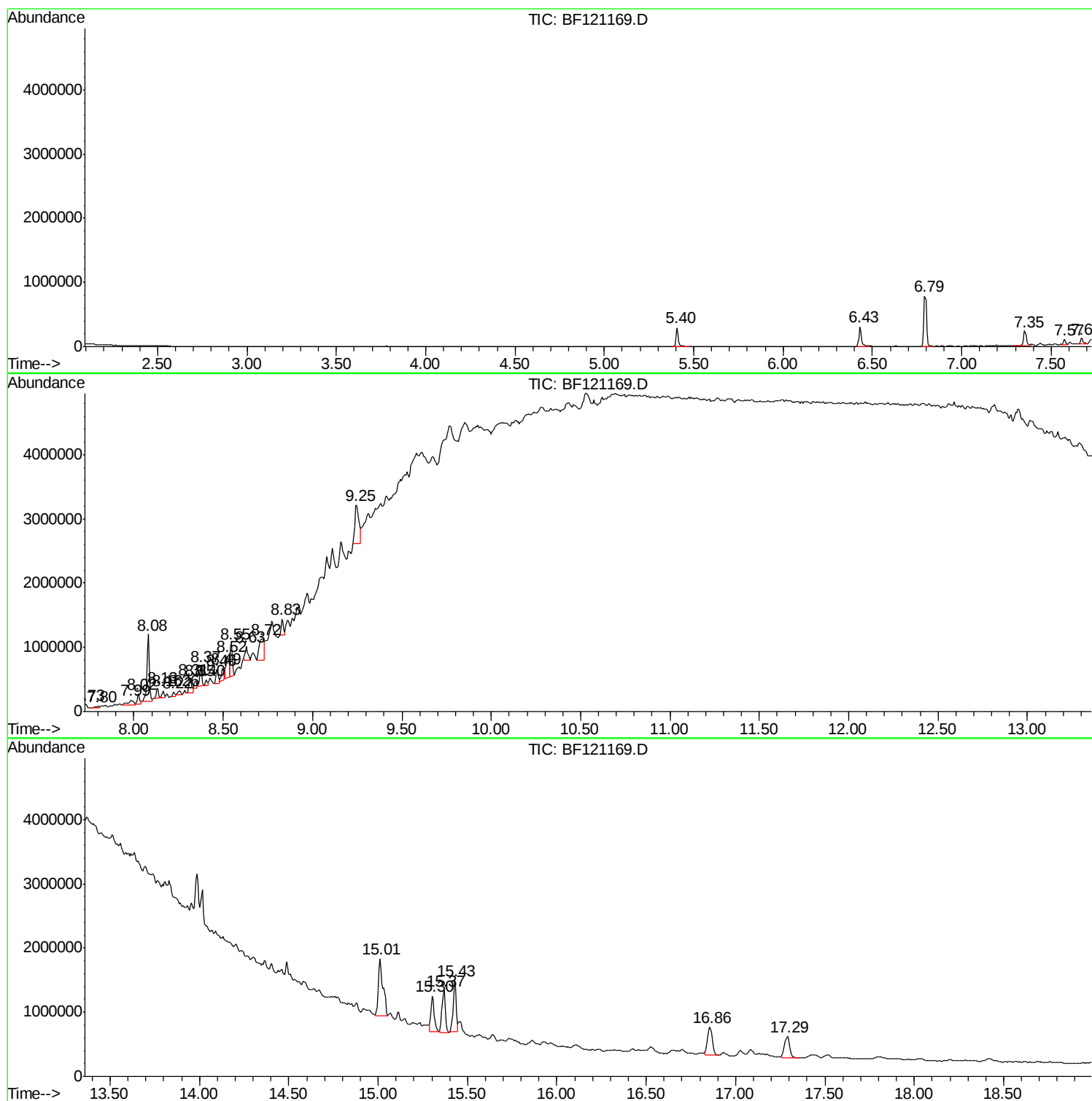
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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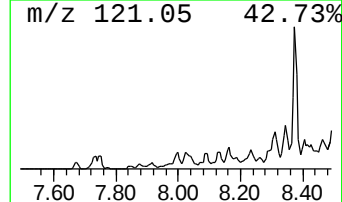
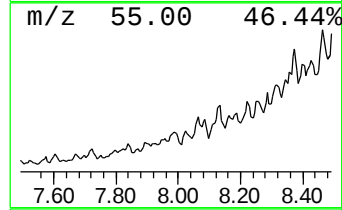
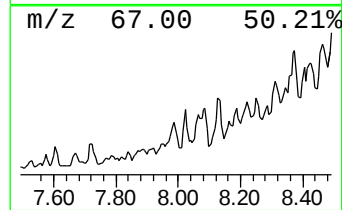
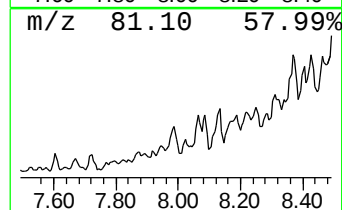
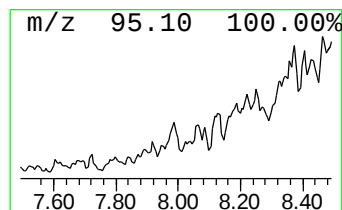
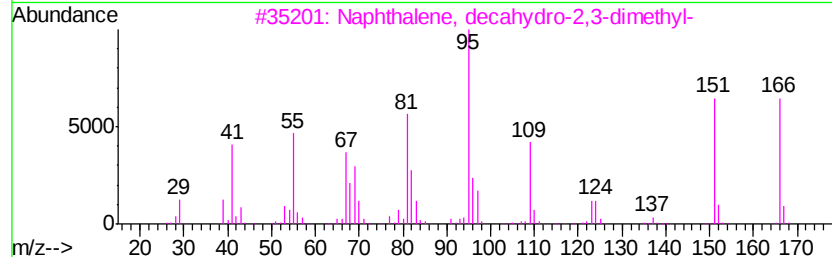
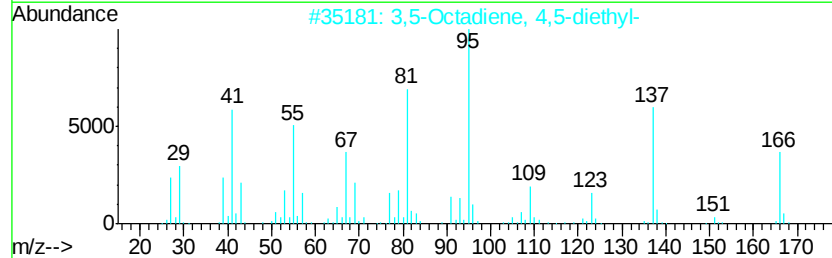
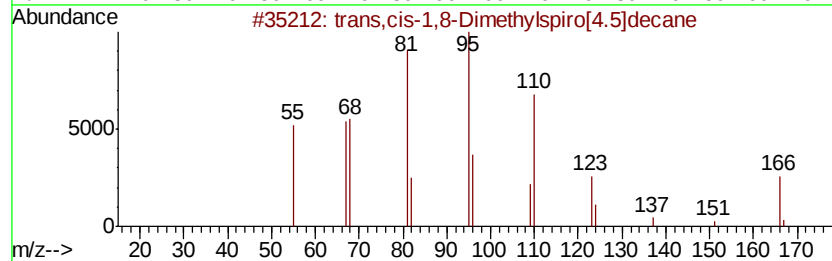
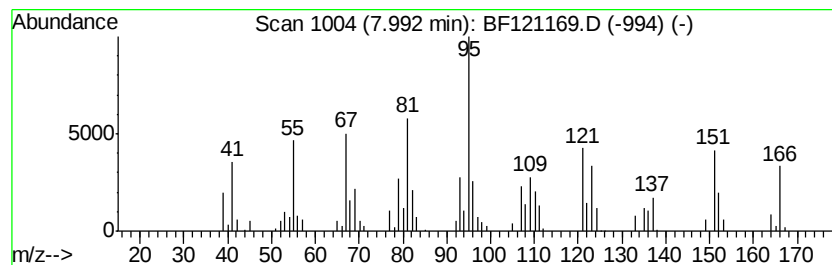
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 trans,cis-1,8-Dimethylspiro... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.99	2.99 ng	161625	Naphthalene-d8	8.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	trans,cis-1,8-Dimethylspiro[4.5]...	166	C12H22	1000111-72-9	72
2		3,5-Octadiene, 4,5-diethyl-	166	C12H22	067652-84-0	64
3		Naphthalene, decahydro-2,3-dimet...	166	C12H22	001008-80-6	50
4		(+)-2-Bornanone	152	C10H16O	000464-49-3	47
5		cis,trans-1,6-Dimethylspiro[4.5]...	166	C12H22	1000111-72-3	46



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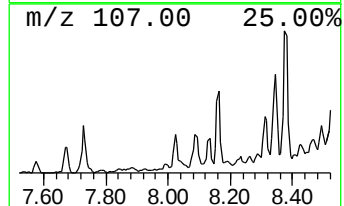
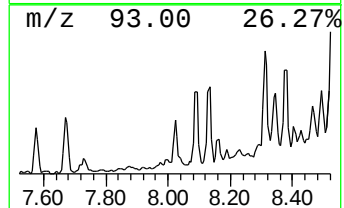
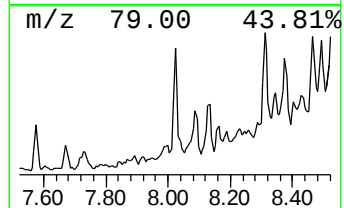
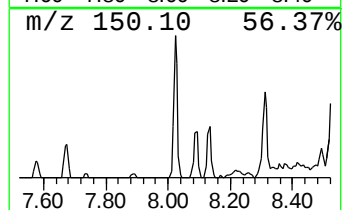
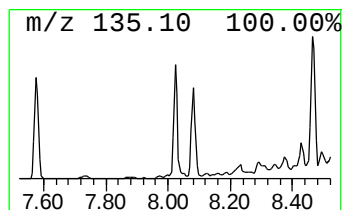
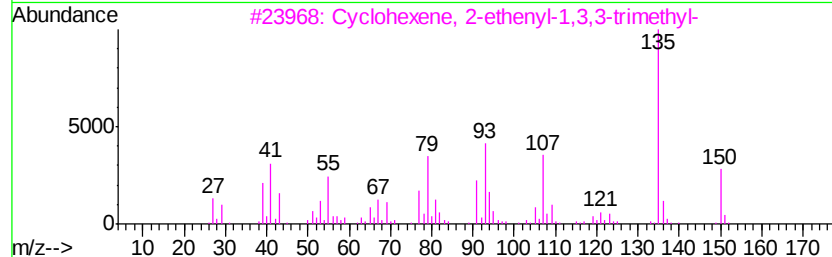
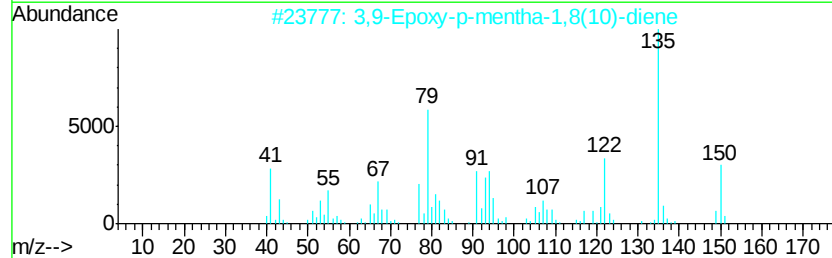
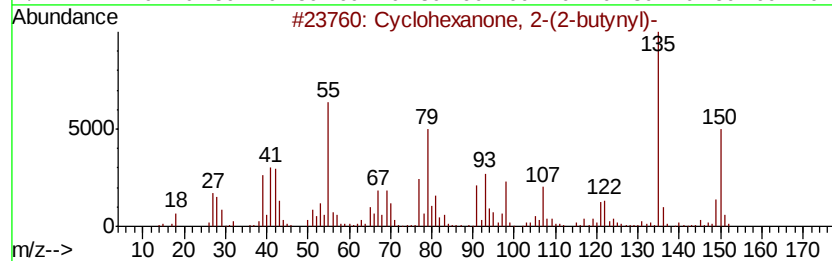
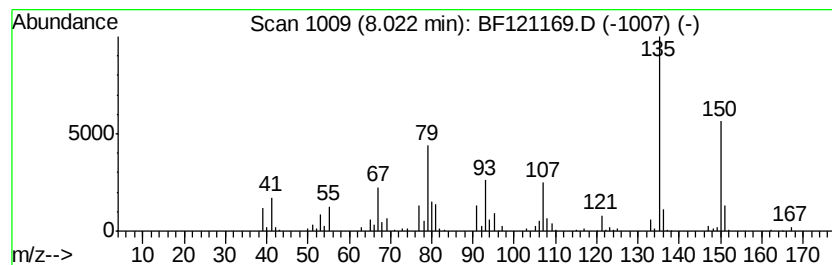
Instrument :
BNA_F
ClientSampleId :
ROLLOFF-VNJ-213

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

Peak Number 2 Cyclohexanone, 2-(2-butylnyl)- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.02	2.54 ng	137203	Napthalene-d8	8.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexanone, 2-(2-butylnyl)-	150 C10H14O	054166-48-2 80
2		3,9-Epoxy-p-mentha-1,8(10)-diene	150 C10H14O	1000111-14-8 72
3		Cyclohexene, 2-ethenvl-1,3,3-tri...	150 C11H18	005293-90-3 72
4		Acetic acid, 2-[2,3-dihydro-4-(2...	333 C18H23NO5	1000294-10-3 59
5		p-Cymen-7-ol	150 C10H14O	000536-60-7 52



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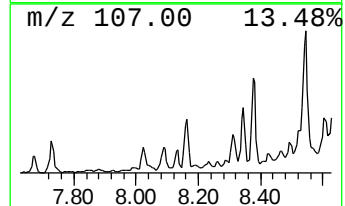
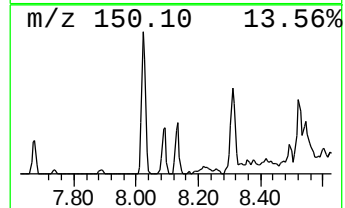
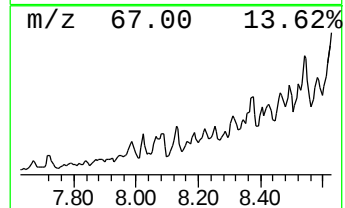
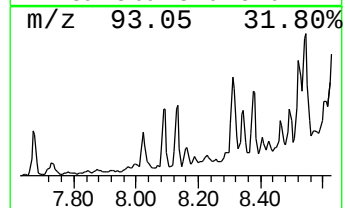
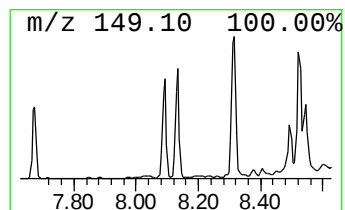
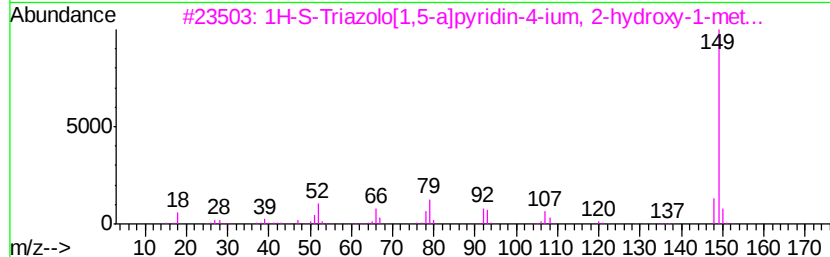
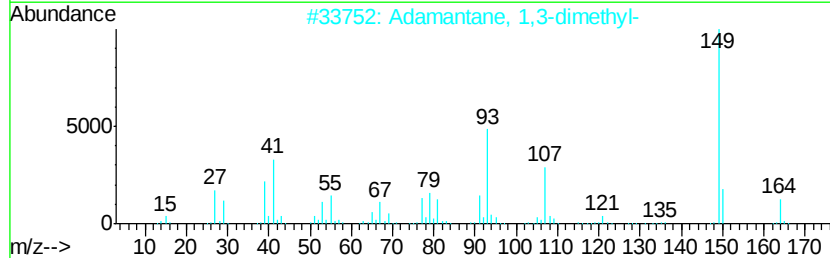
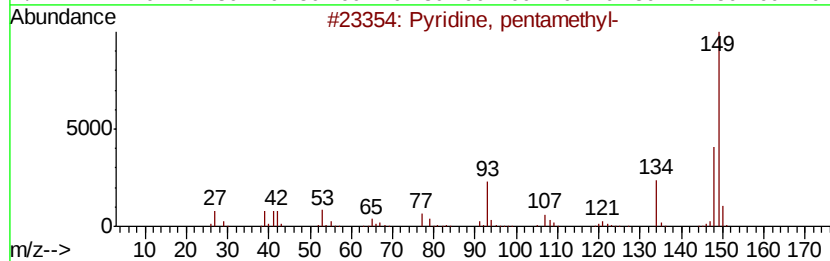
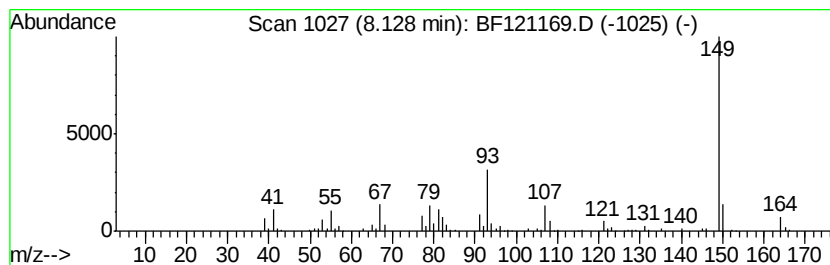
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Pyridine, pentamethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.13	2.53 ng	136726	Naphthalene-d8	8.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Pyridine, pentamethyl-	149 C10H15N	003748-83-2 64
2		Adamantane, 1,3-dimethyl-	164 C12H20	000702-79-4 58
3		1H-S-Triazolo[1,5-a]pyridin-4-ium...	149 C7H7N3O	013980-64-8 53
4		3-Amino-5-(2-furyl)pyrazole	149 C7H7N3O	096799-02-9 53
5		5H-Pyrrolo(3,2-d)pyrimidine-2,4-...	149 C6H7N5	1000244-21-4 53



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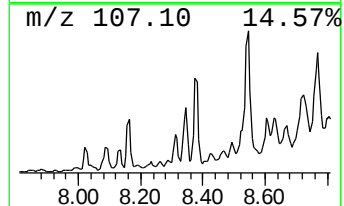
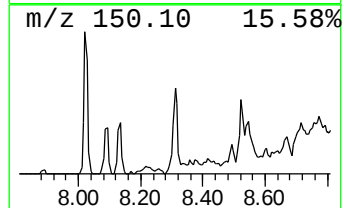
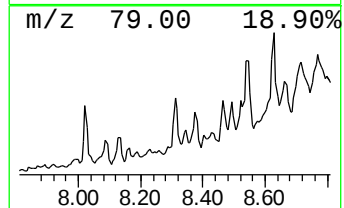
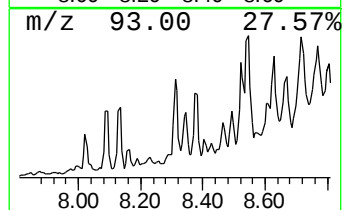
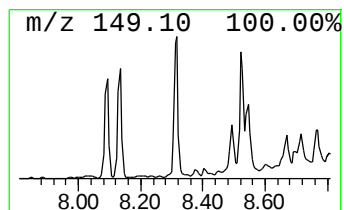
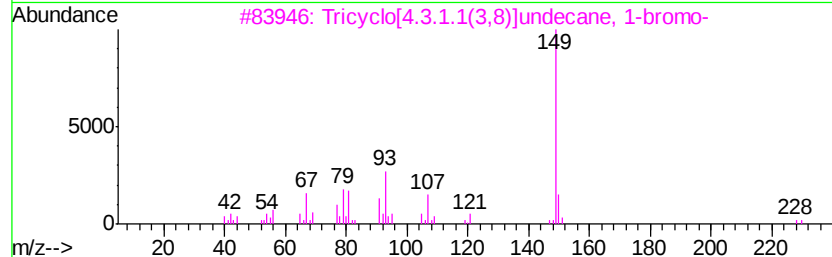
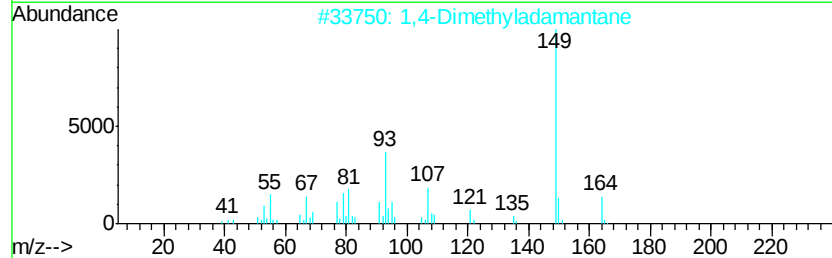
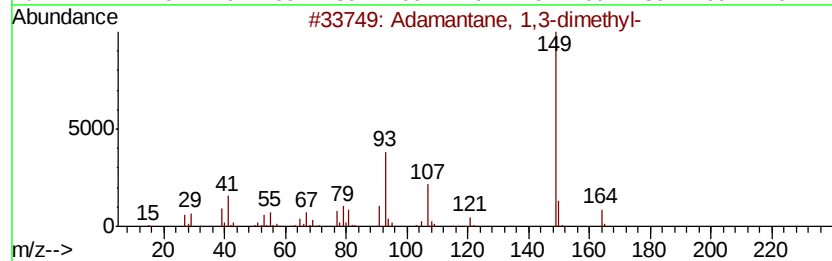
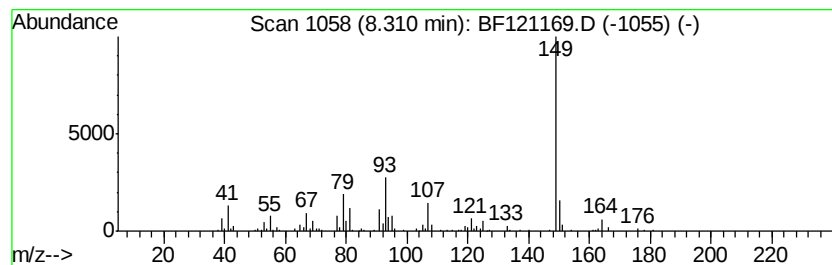
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Adamantane, 1,3-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.31	5.04 ng	272348	Naphthalene-d8	8.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Adamantane, 1,3-dimethyl-	164	C12H20	000702-79-4	87
2		1,4-Dimethyladamantane	164	C12H20	024145-89-9	86
3		Tricyclo[4.3.1.1(3,8)]undecane, ...	228	C11H17Br	021898-96-4	78
4		1-Methyl-3-ethyladamantane	178	C13H22	001687-34-9	78
5		Tricyclo[4.3.1.1(3,8)]undecane, ...	184	C11H17Cl	027011-46-7	64



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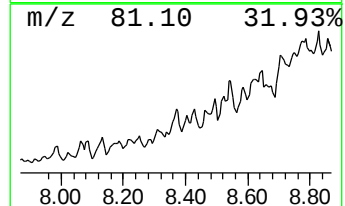
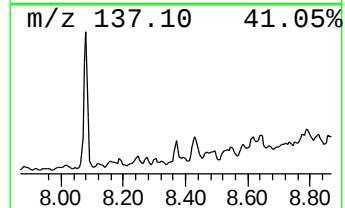
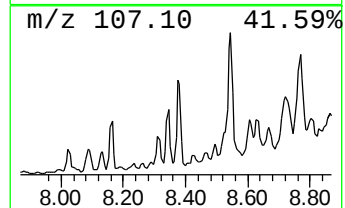
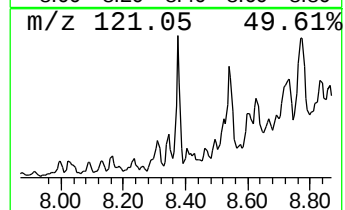
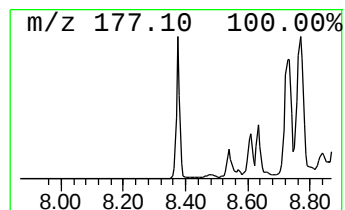
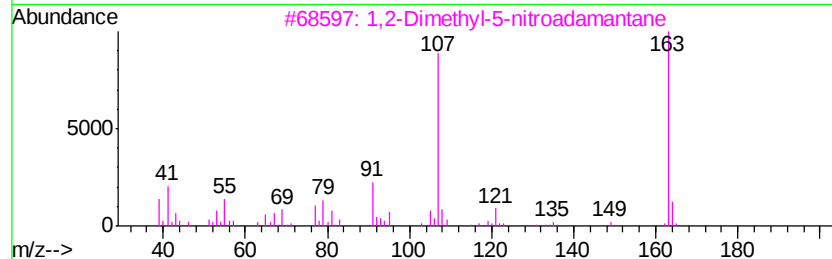
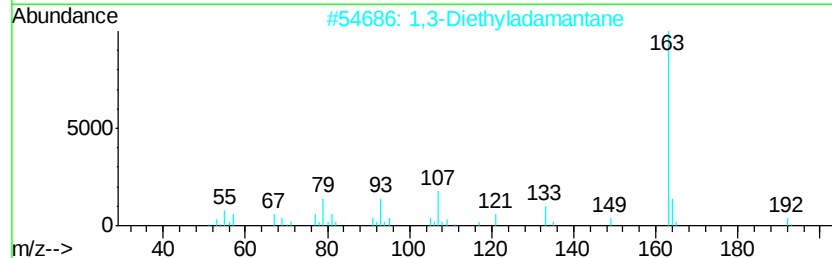
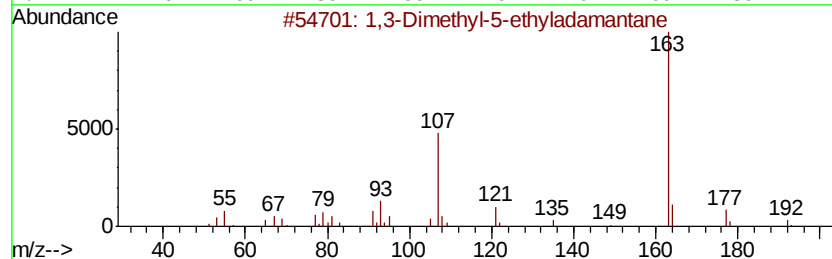
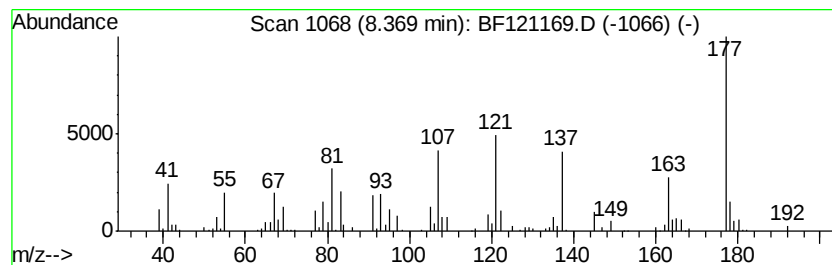
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 5 unknown8.37 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.37	5.00 ng	270023	Naphthalene-d8	8.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Dimethyl-5-ethyladamantane	192	C14H24	001687-35-0	46
2		1,3-Diethyladamantane	192	C14H24	025074-51-5	38
3		1,2-Dimethyl-5-nitroadamantane	209	C12H19NO2	006588-68-7	38
4		3-(4-Buthoxybenzylthio)-1,2,4-(4...	263	C13H17N3OS	057736-49-9	38
5		2-Propenal, 3-(2,6,6-trimethyl-1...	178	C12H18O	004951-40-0	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073120\
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Operator : JU/CG
Sample : L3478-01 5X
Misc :
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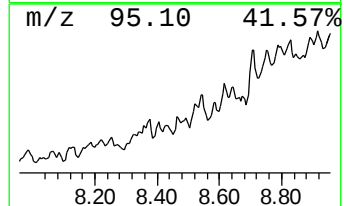
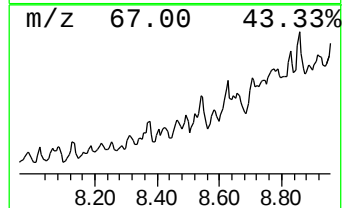
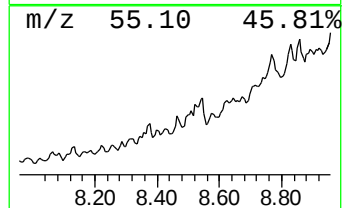
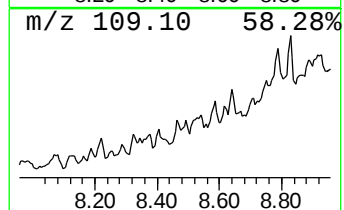
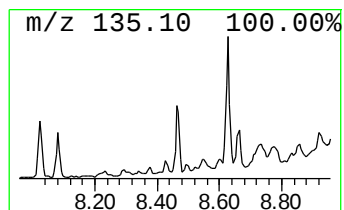
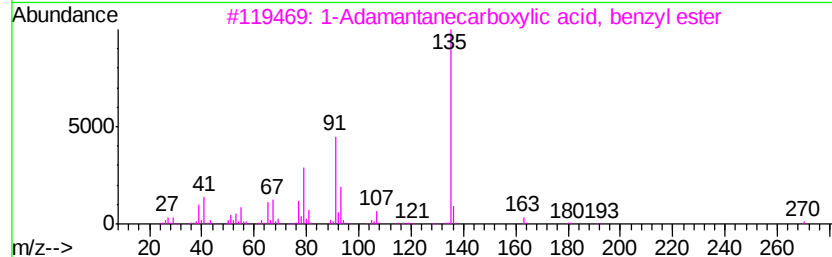
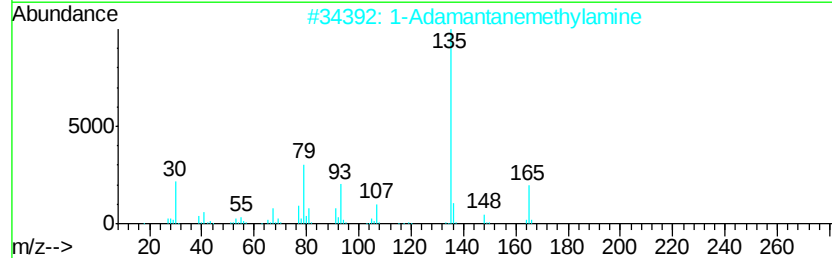
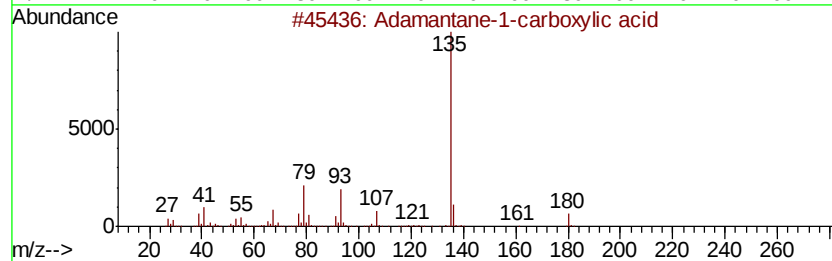
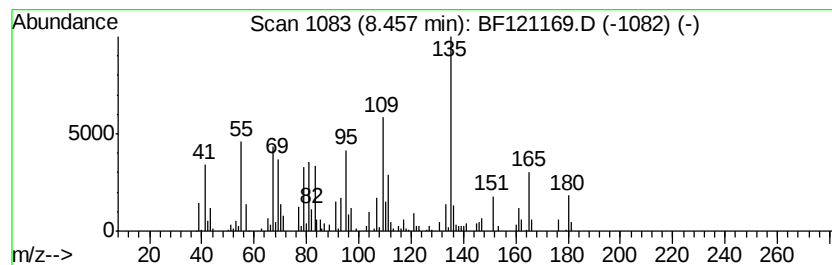
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Adamantane-1-carboxylic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.		
8.46	4.27 ng	230537	Naphthalene-d8	8.08		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Adamantane-1-carboxylic acid	180	C11H16O2	000828-51-3	55
2		1-Adamantanemethylamine	165	C11H19N	017768-41-1	49
3		1-Adamantanecarboxylic acid, ben...	270	C18H22O2	168139-28-4	38
4		Benzoic acid, 4-methoxy-, ethyl ...	180	C10H12O3	000094-30-4	38
5		3-Adamantan-1-yl-1,1,1-trifluoro...	288	C15H19F3O2	1000311-44-8	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073120\
Data File : BF121169.D
Acq On : 31 Jul 2020 20:25
Operator : JU/CG
Sample : L3478-01 5X
Misc :
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Instrument :
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ClientSampleId :
ROLLOFF-VNJ-213

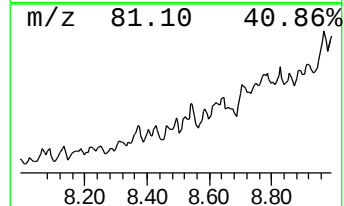
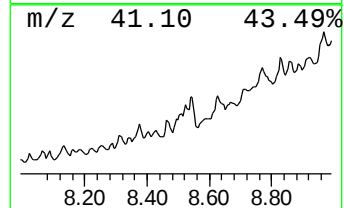
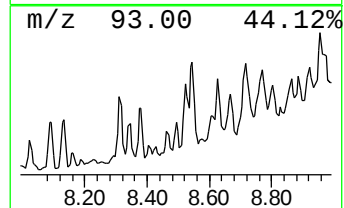
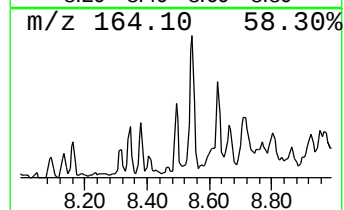
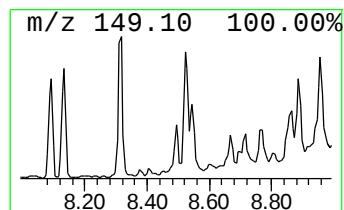
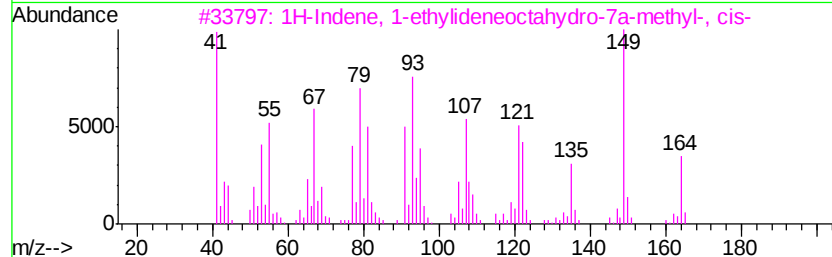
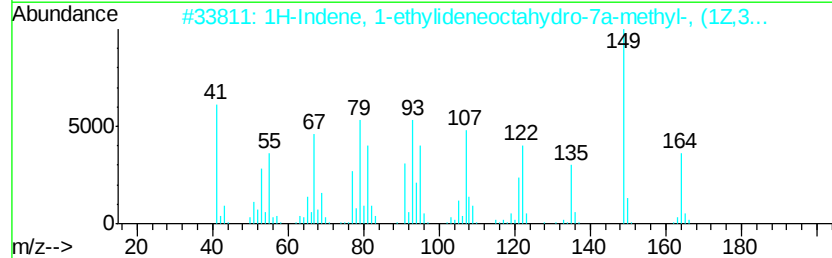
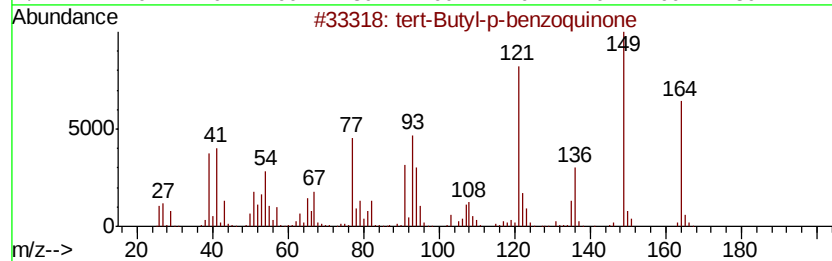
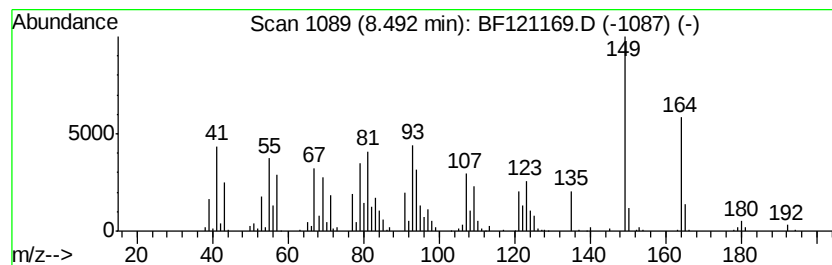
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 tert-Butyl-p-benzoquinone Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.49	3.66 ng	197545	Naphthalene-d8	8.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	tert-Butyl-p-benzoquinone	164	C10H12O2	003602-55-9	62
2		1H-Indene, 1-ethylideneoctahydro...	164	C12H20	056324-69-7	58
3		1H-Indene, 1-ethylideneoctahydro...	164	C12H20	056362-87-9	53
4		1,4-Dimethyladamantane	164	C12H20	024145-89-9	47
5		Benzene, 1-methoxy-4-methyl-2-(1...	164	C11H16O	031574-44-4	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073120\
Data File : BF121169.D
Acq On : 31 Jul 2020 20:25
Operator : JU/CG
Sample : L3478-01 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

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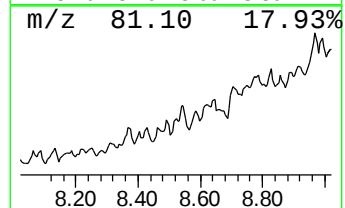
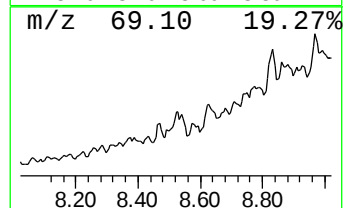
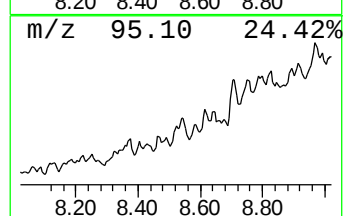
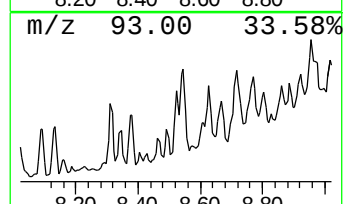
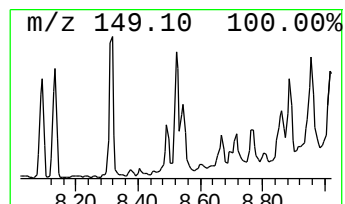
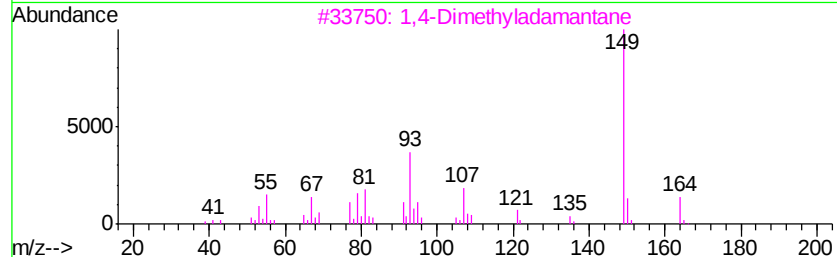
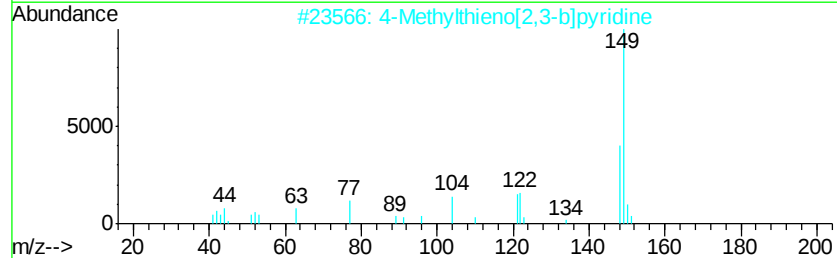
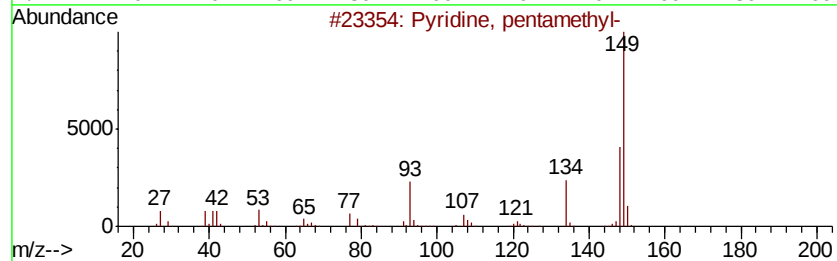
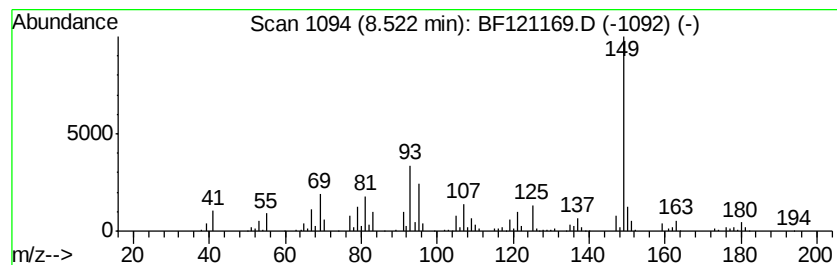
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown8.52 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.52	7.17 ng	387407	Naphthalene-d8	8.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pyridine, pentamethyl-	149	C10H15N	003748-83-2	50
2		4-Methylthieno[2,3-b]pyridine	149	C8H7NS	013362-81-7	43
3		1,4-Dimethyladamantane	164	C12H20	024145-89-9	43
4		7-Methylthieno[3,2-b]pyridine	149	C8H7NS	013362-83-9	43
5		Adamantane, 1,3-dimethyl-	164	C12H20	000702-79-4	42



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073120\
Data File : BF121169.D
Acq On : 31 Jul 2020 20:25
Operator : JU/CG
Sample : L3478-01 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

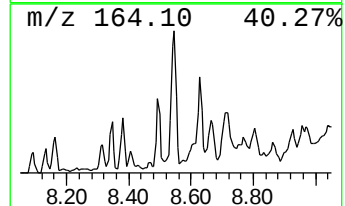
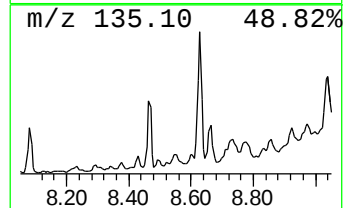
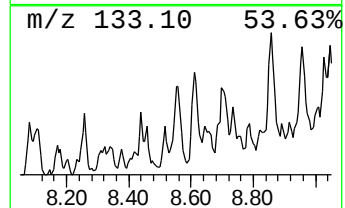
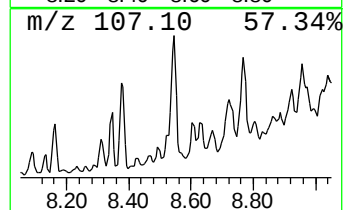
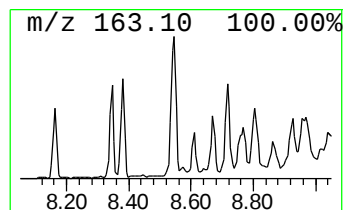
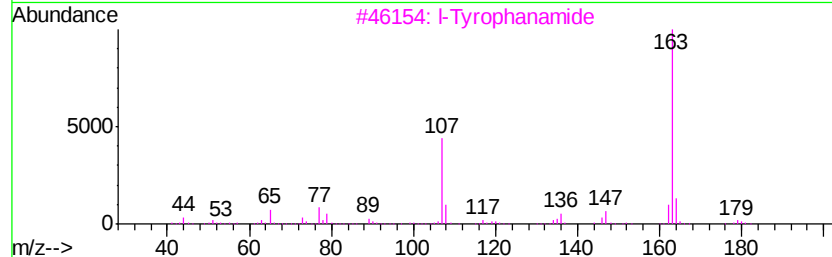
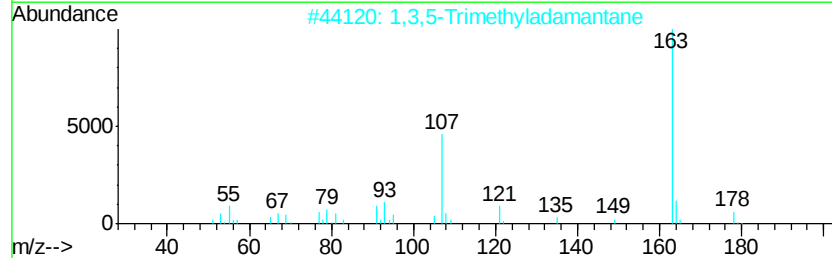
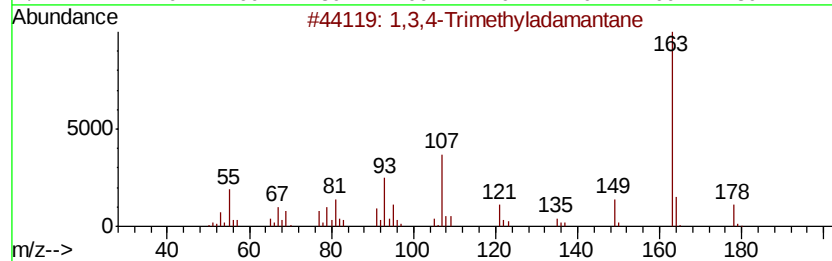
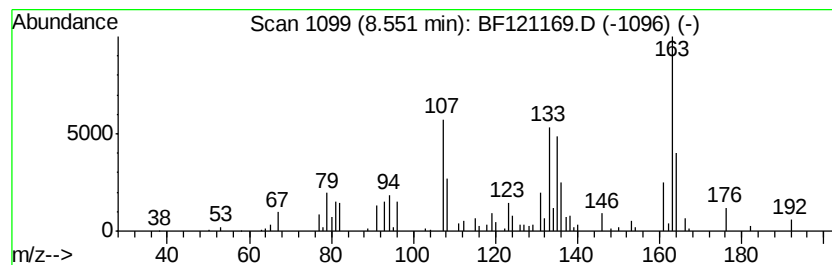
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 1,3,4-Trimethyladamantane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.55	8.58 ng	463637	Napthalene-d8	8.08	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3,4-Trimethyladamantane	178	C13H22	1000214-98-3	56
2	1,3,5-Trimethyladamantane	178	C13H22	000707-35-7	47
3	l-Tvrophanamide	180	C9H12N2O2	1000131-25-3	43
4	1,3-Dimethyl-5-ethyladamantane	192	C14H24	001687-35-0	42
5	1,3,6-Trimethyladamantane	178	C13H22	024139-37-5	42



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073120\
Data File : BF121169.D
Acq On : 31 Jul 2020 20:25
Operator : JU/CG
Sample : L3478-01 5X
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ALS Vial : 23 Sample Multiplier: 1

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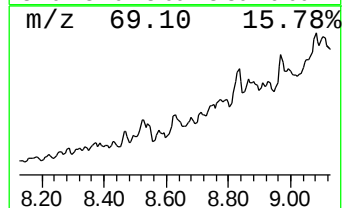
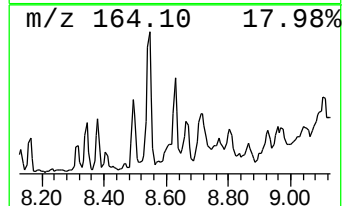
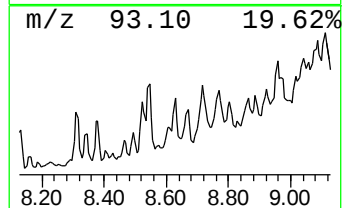
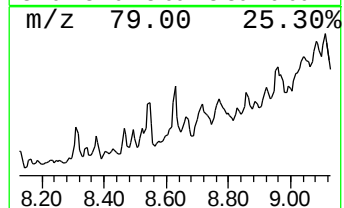
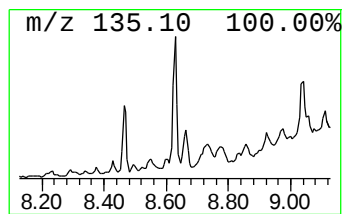
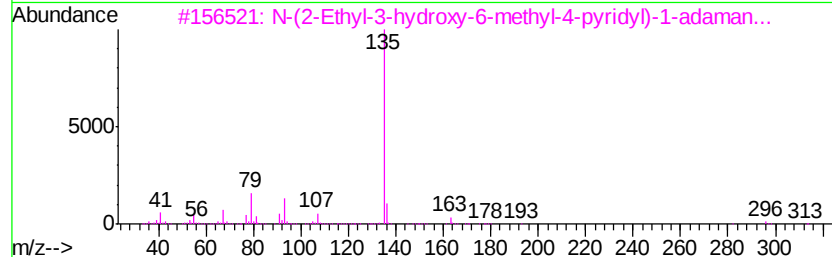
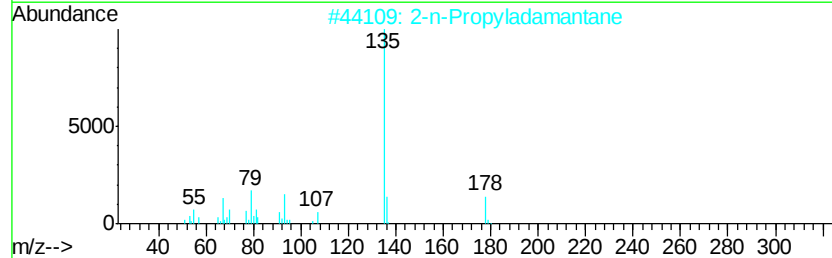
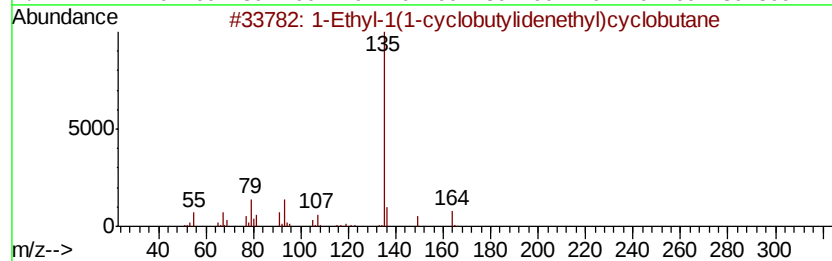
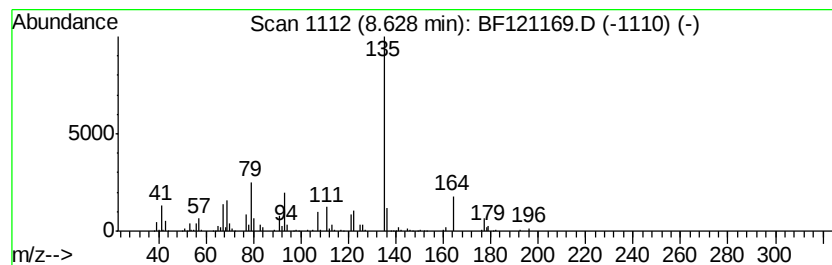
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 1-Ethyl-1(1-cyclobutylidene... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.63	3.99 ng	215541	Naphthalene-d8	8.08

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Ethyl-1(1-cyclobutylideneethyl)...	164	C12H20	1000215-13-7	83
2			2-n-Propyladamantane	178	C13H22	014451-88-8	68
3			N-(2-Ethyl-3-hydroxy-6-methyl-4-...	314	C19H26N2O2	1000260-99-4	64
4			1H-Pyrazole-3-carboxylic acid, 1...	345	C19H27N3O3	1000351-30-4	64
5			1-Adamantanemethylamine	165	C11H19N	017768-41-1	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073120\
Data File : BF121169.D
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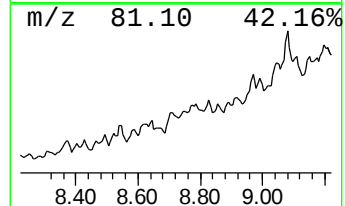
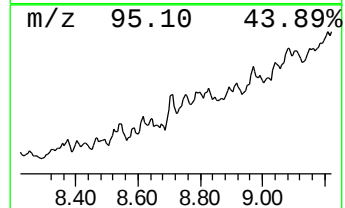
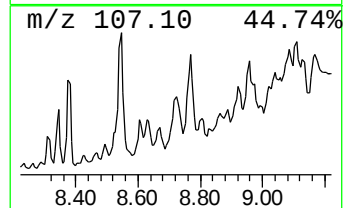
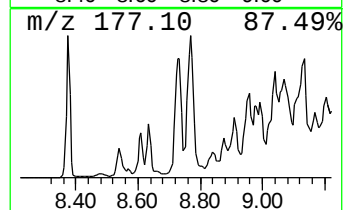
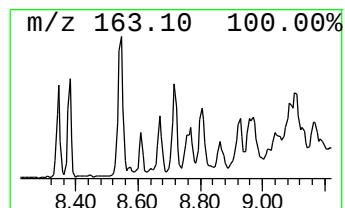
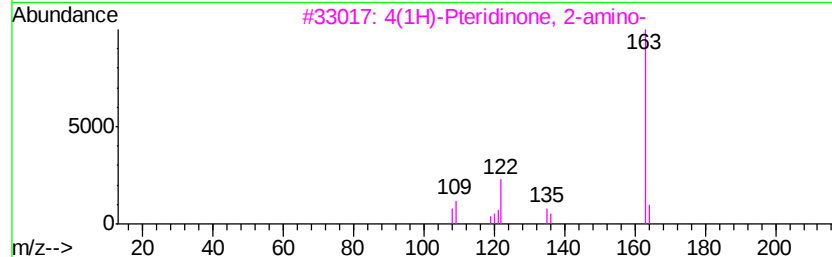
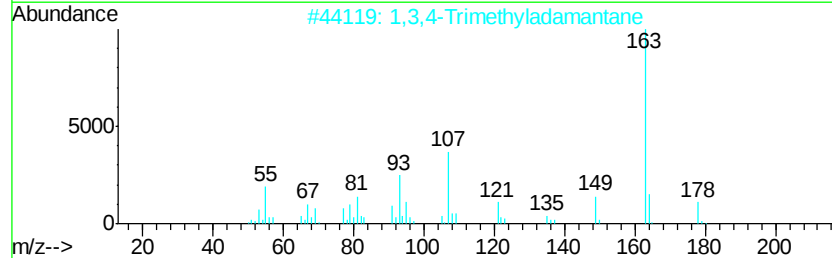
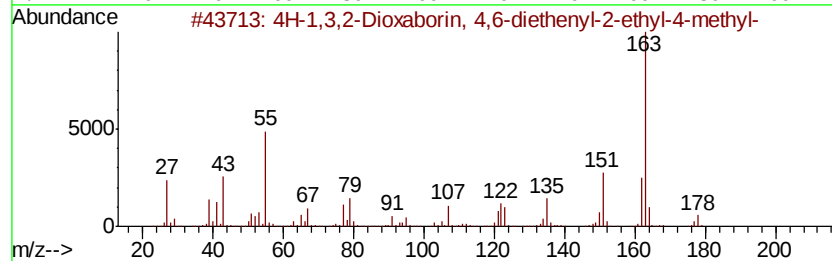
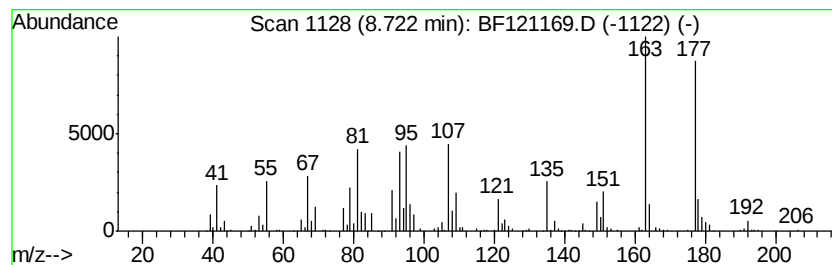
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 4H-1,3,2-Dioxaborin, 4,6-di... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.72	11.67 ng	630423	Napthalene-d8	8.08
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	4H-1,3,2-Dioxaborin, 4,6-diethen...	178 C10H15B02	074630-03-8	64
2	1,3,4-Trimethyladamantane	178 C13H22	1000214-98-3	53
3	4(1H)-Pteridinone, 2-amino-	163 C6H5N5O	002236-60-4	47
4	1,3-Diethyladamantane	192 C14H24	025074-51-5	43
5	Phenol, 2,4-bis(1-methylethyl)-	178 C12H18O	002934-05-6	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073120\
Data File : BF121169.D
Acq On : 31 Jul 2020 20:25
Operator : JU/CG
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ClientSampleId :
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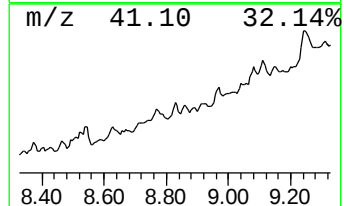
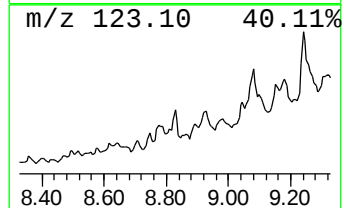
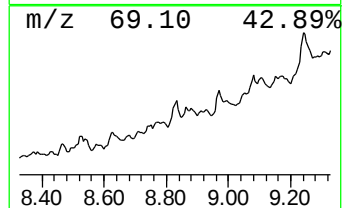
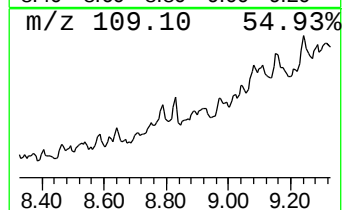
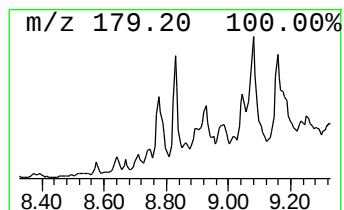
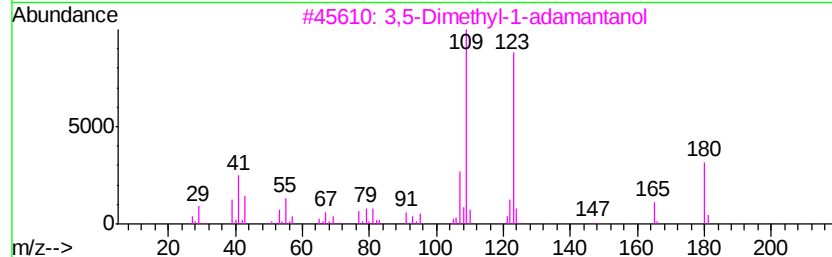
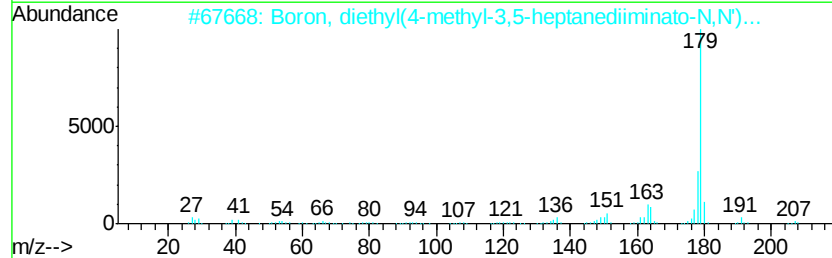
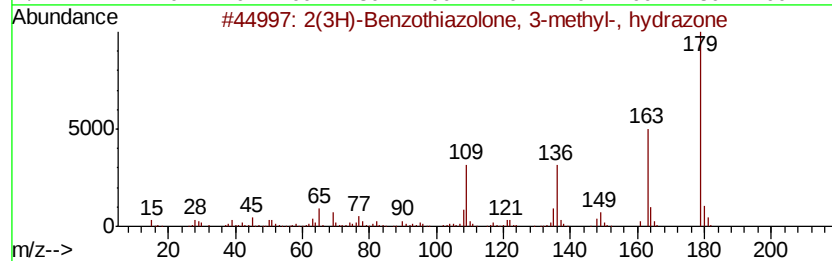
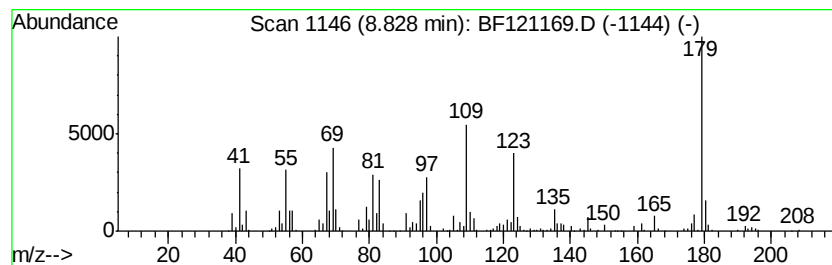
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown8.83 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.83	4.57 ng	247089	Naphthalene-d8	8.08

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2(3H)-Benzothiazolone, 3-methyl-...	179	C8H9N3S	001128-67-2	35		
2	Boron, diethyl(4-methyl-3,5-hept...	208	C12H25BN2	136705-02-7	25		
3	3,5-Dimethyl-1-adamantanol	180	C12H20O	000707-37-9	22		
4	Acridine	179	C13H9N	000260-94-6	22		
5	Tricyclo[4.3.1.1(3,8)]undecane, ...	180	C12H20O	021898-92-0	18		



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073120\
Data File : BF121169.D
Acq On : 31 Jul 2020 20:25
Operator : JU/CG
Sample : L3478-01 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ROLLOFF-VNJ-213

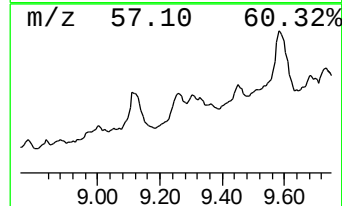
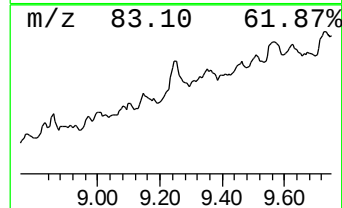
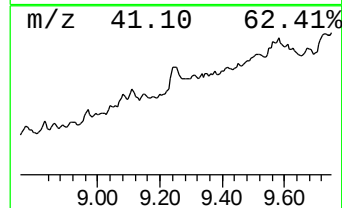
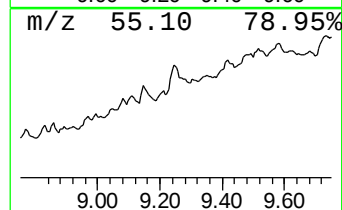
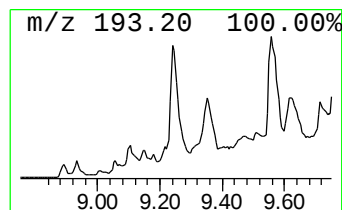
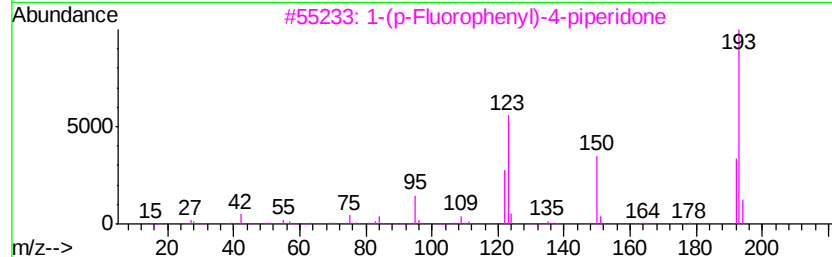
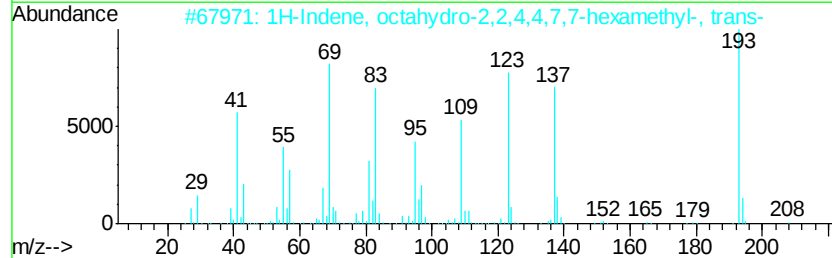
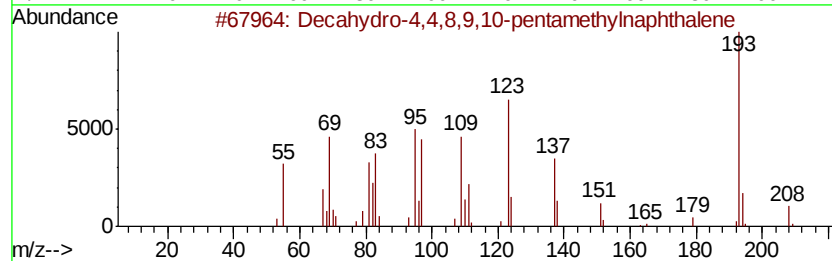
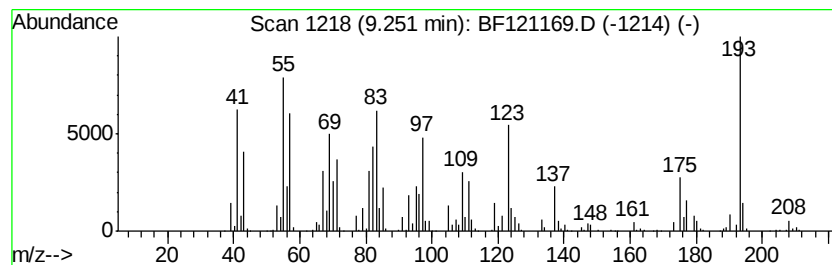
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Decahydro-4,4,8,9,10-pentam... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.25	20.00 ng	1008920	Acenaphthene-d10	9.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	91
2		1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	50
3		1-(p-Fluorophenyl)-4-piperidone	193	C11H12FN0	1000238-56-7	46
4		3,5-Diamino-6-[2-thienyl]-1,2,4-...	193	C7H7N5S	058848-66-1	38
5		1-Anthracenamine	193	C14H11N	000610-49-1	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF073120\
Data File : BF121169.D
Acq On : 31 Jul 2020 20:25
Operator : JU/CG
Sample : L3478-01 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

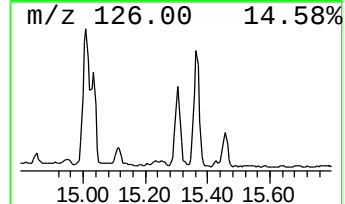
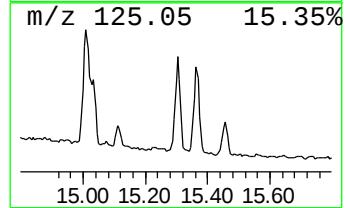
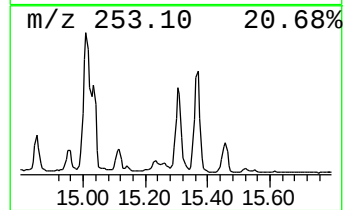
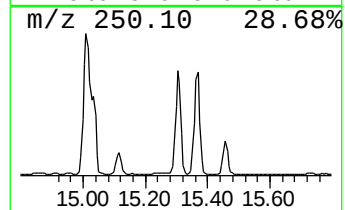
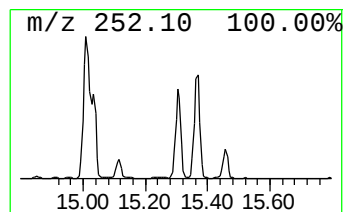
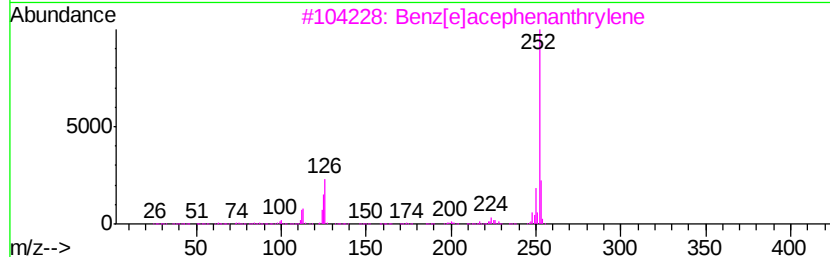
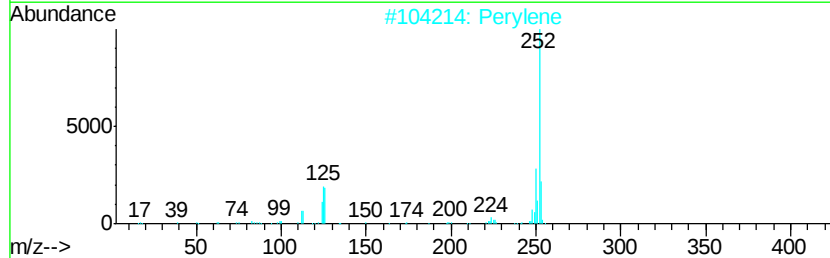
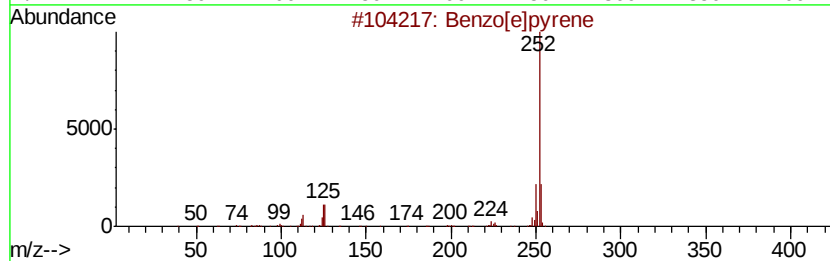
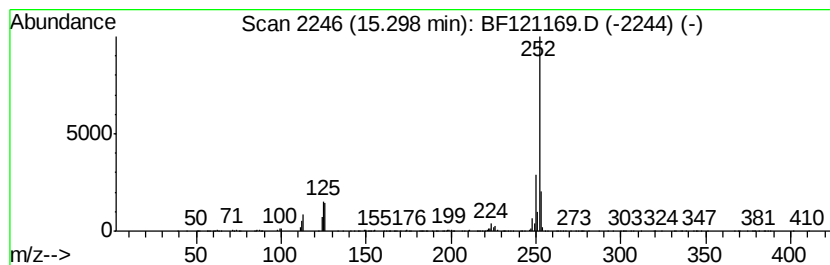
Instrument :
BNA_F
ClientSampleId :
ROLLOFF-VNJ-213

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071620.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Benzo[e]pyrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.30	14.90 ng	721084	Perylene-d12	15.43	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[el]pyrene	252	C20H12	000192-97-2	99
2	Perylene	252	C20H12	000198-55-0	96
3	Benzo[el]acephenanthrylene	252	C20H12	000205-99-2	94
4	Benzo[al]pyrene	252	C20H12	000050-32-8	93
5	Benzo[j]fluoranthene	252	C20H12	000205-82-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF073120\
 Data File : BF121169.D
 Acq On : 31 Jul 2020 20:25
 Operator : JU/CG
 Sample : L3478-01 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ROLLOFF-VNJ-213

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF071620.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
trans,cis-1,8-Dim...	7.99	3.0	ng	161625	2	8.08	1080580	20.0
Cyclohexanone, 2-...	8.02	2.5	ng	137203	2	8.08	1080580	20.0
Pyridine, pentame...	8.13	2.5	ng	136726	2	8.08	1080580	20.0
Adamantane, 1,3-d...	8.31	5.0	ng	272348	2	8.08	1080580	20.0
unknown8.37	8.37	5.0	ng	270023	2	8.08	1080580	20.0
Adamantane-1-carb...	8.46	4.3	ng	230537	2	8.08	1080580	20.0
tert-Butyl-p-benz...	8.49	3.7	ng	197545	2	8.08	1080580	20.0
unknown8.52	8.52	7.2	ng	387407	2	8.08	1080580	20.0
1,3,4-Trimethylad...	8.55	8.6	ng	463637	2	8.08	1080580	20.0
1-Ethyl-1(1-cyclo...	8.63	4.0	ng	215541	2	8.08	1080580	20.0
4H-1,3,2-Dioxabor...	8.72	11.7	ng	630423	2	8.08	1080580	20.0
unknown8.83	8.83	4.6	ng	247089	2	8.08	1080580	20.0
Decahydro-4,4,8,9...	9.25	20.0	ng	1008920	3	9.86	1008920	20.0
Benzo[e]pyrene	15.30	14.9	ng	721084	6	15.43	968034	20.0