

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF091818\
 Data File : BF109102.D
 Acq On : 18 Sep 2018 18:14
 Operator : JU/SJ
 Sample : J4948-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RB44766RT

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-BF091418.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	5.325	504	508	512	rBV	1652998	1643961	84.06%	6.548%
2	6.160	648	650	657	rVB2	116091	137974	7.05%	0.550%
3	6.354	679	683	694	rVB	1810196	1684191	86.11%	6.708%
4	6.489	702	706	709	rBV	1966394	1678056	85.80%	6.684%
5	6.719	742	745	748	rBV	674456	611738	31.28%	2.437%
6	6.878	768	772	775	rBV	1619874	1319050	67.44%	5.254%
7	7.278	834	840	843	rBV	1150916	986844	50.46%	3.931%
8	8.001	960	963	968	rVB	804245	686820	35.12%	2.736%
9	8.442	1036	1038	1042	rBV2	75211	121243	6.20%	0.483%
10	8.754	1089	1091	1094	rBV2	163961	163176	8.34%	0.650%
11	8.972	1125	1128	1130	rBV3	146163	177308	9.07%	0.706%
12	9.001	1130	1133	1136	rVV3	302944	339058	17.34%	1.350%
13	9.042	1136	1140	1143	rVV	458700	510403	26.10%	2.033%
14	9.077	1143	1146	1150	rVV	1764072	1686052	86.21%	6.716%
15	9.166	1158	1161	1164	rBV3	504851	679987	34.77%	2.708%
16	9.395	1198	1200	1202	rBV2	377032	359245	18.37%	1.431%
17	9.477	1211	1214	1216	rBV	1257110	1125707	57.56%	4.484%
18	9.507	1216	1219	1221	rVB	1064461	929141	47.51%	3.701%
19	9.530	1221	1223	1228	rBV3	479422	563268	28.80%	2.244%
20	9.589	1231	1233	1235	rBV	397007	312844	16.00%	1.246%
21	9.636	1238	1241	1244	rBV3	746163	1187178	60.70%	4.729%
22	9.683	1246	1249	1252	rVB	1878964	1801347	92.10%	7.175%
23	9.719	1252	1255	1257	rBV3	672714	912906	46.68%	3.636%
24	9.754	1258	1261	1268	rVB3	1222843	1955807	100.00%	7.790%
25	9.819	1269	1272	1273	rBV2	699985	739419	37.81%	2.945%
26	10.042	1308	1310	1313	rBV3	1294366	1164247	59.53%	4.637%
27	10.183	1332	1334	1337	rVB	1195073	1101338	56.31%	4.387%
28	15.283	2198	2201	2204	rVB	539281	528237	27.01%	2.104%

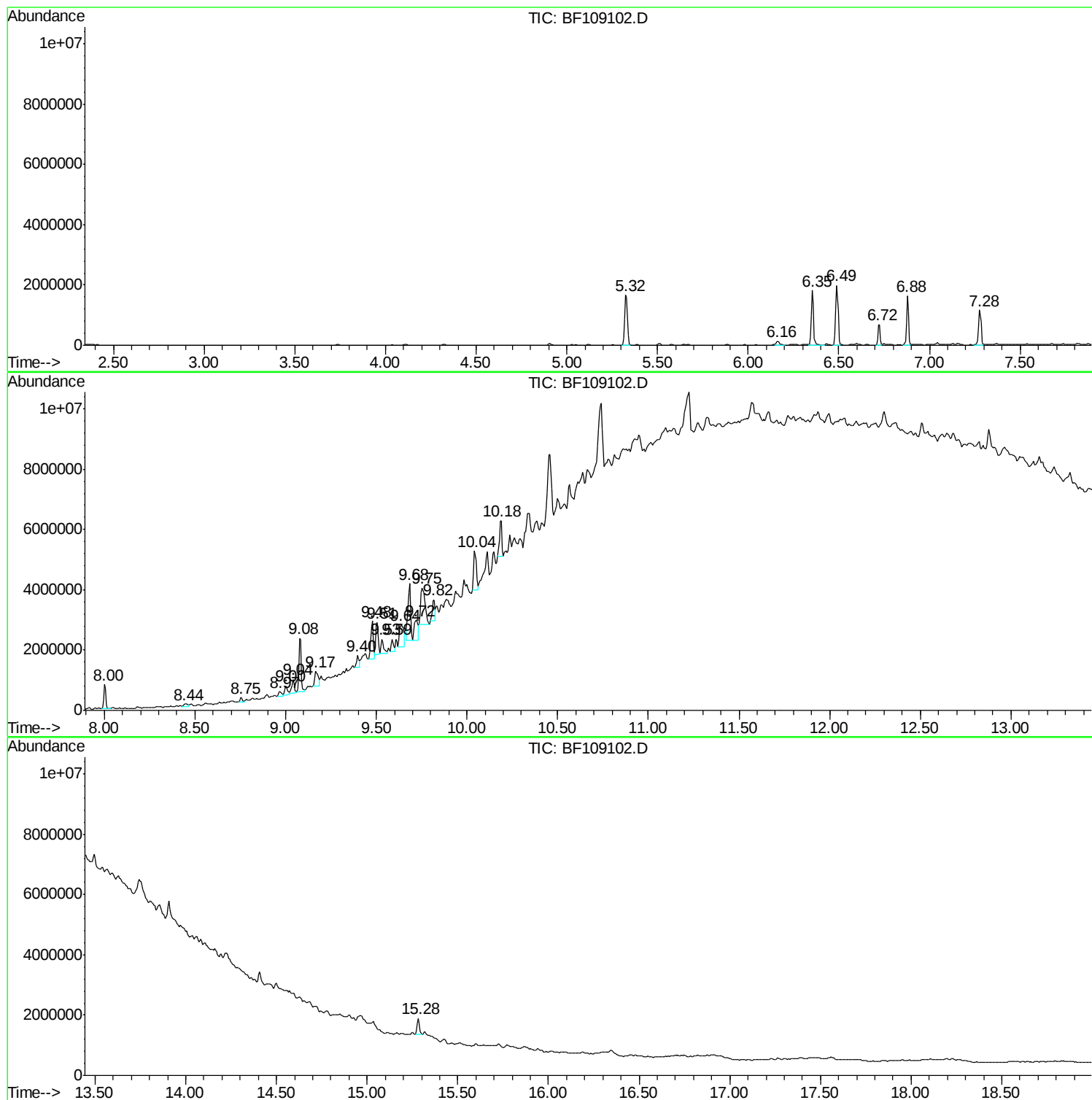
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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RB44766RT

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.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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Instrument :
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ClientSampled :
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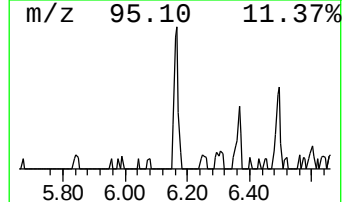
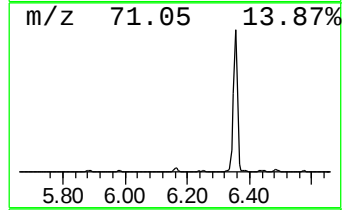
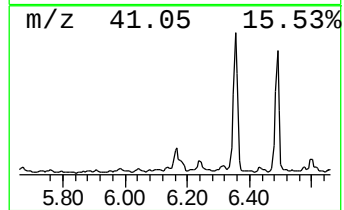
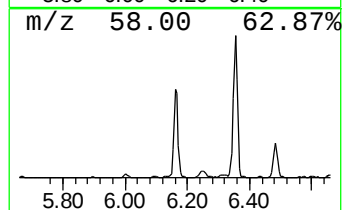
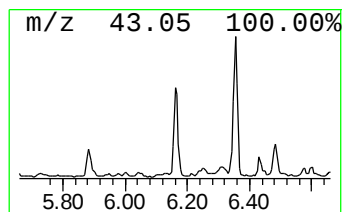
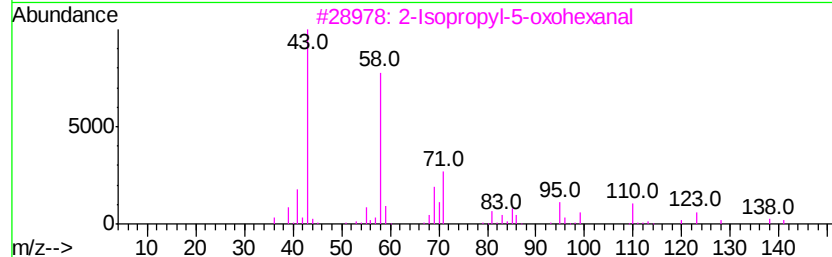
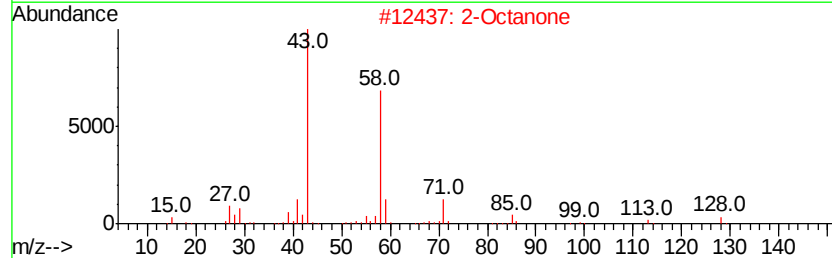
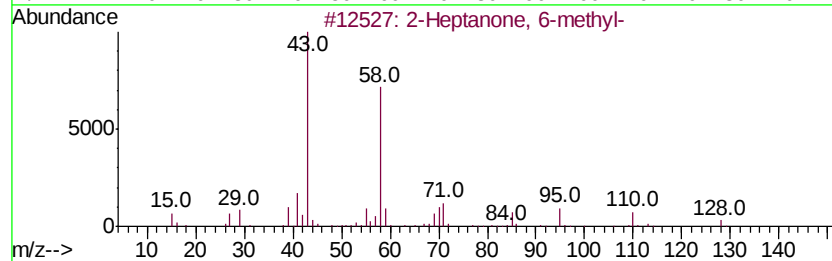
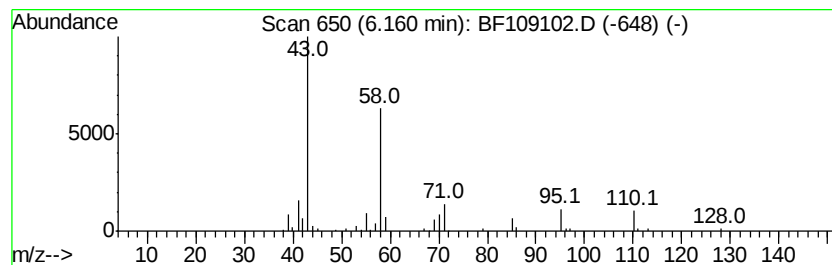
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Heptanone, 6-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.16	4.51 ng	137974	1,4-Dichlorobenzene-d4	6.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptanone, 6-methyl-	128	C8H16O	000928-68-7	83
2			2-Octanone	128	C8H16O	000111-13-7	59
3			2-Isopropyl-5-oxohexanal	156	C9H16O2	015303-46-5	56
4			2-Hexanone	100	C6H12O	000591-78-6	45
5			2-Hexanone, 4-methyl-	114	C7H14O	000105-42-0	42



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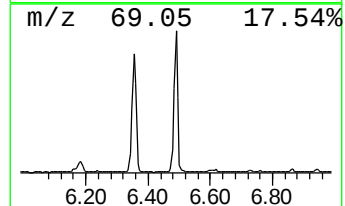
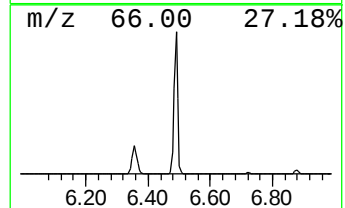
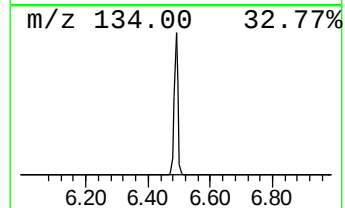
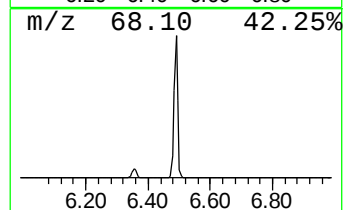
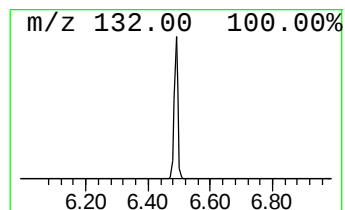
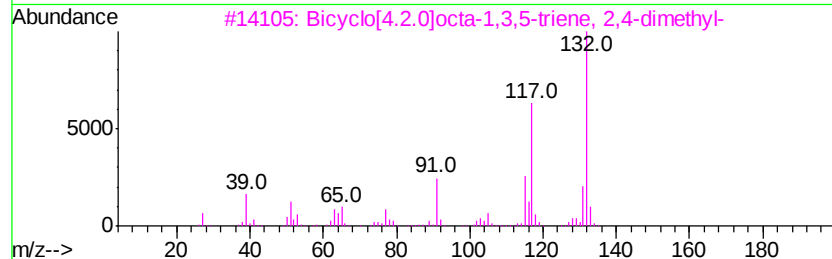
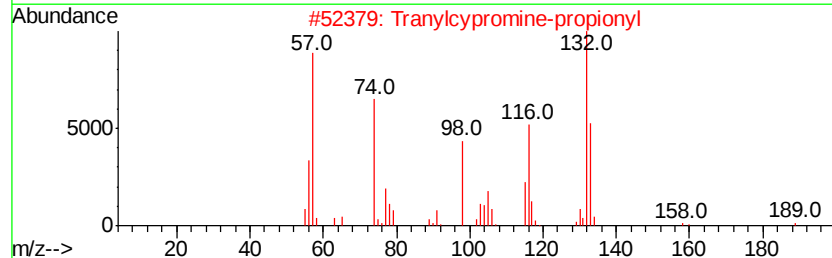
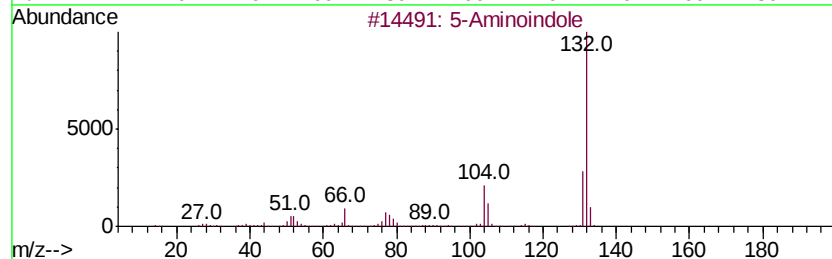
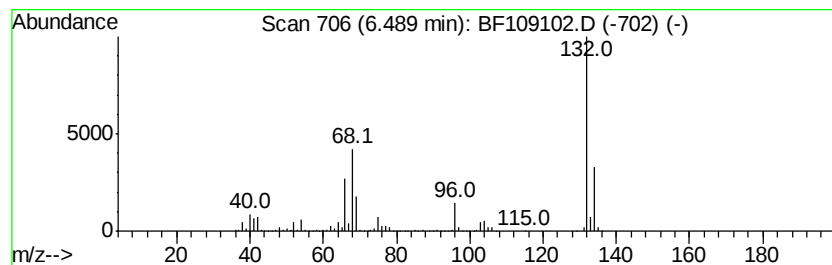
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Peak Number 2 unknown6.49 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.49	54.86 ng	1678060	1,4-Dichlorobenzene-d4	6.72

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Aminoindole	132	C8H8N2	005192-03-0	12
2			Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4			4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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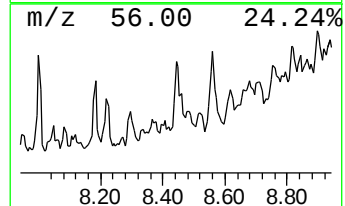
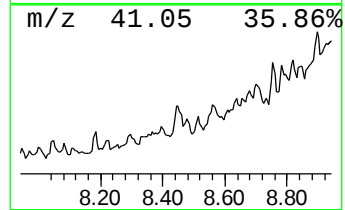
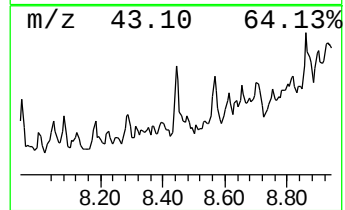
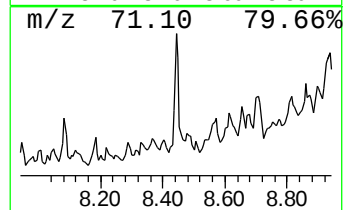
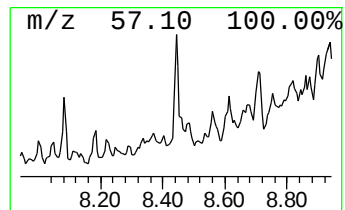
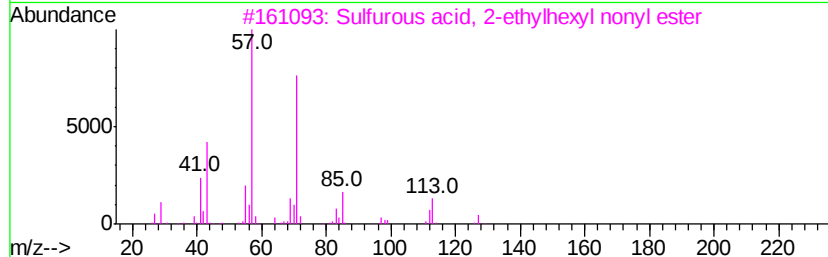
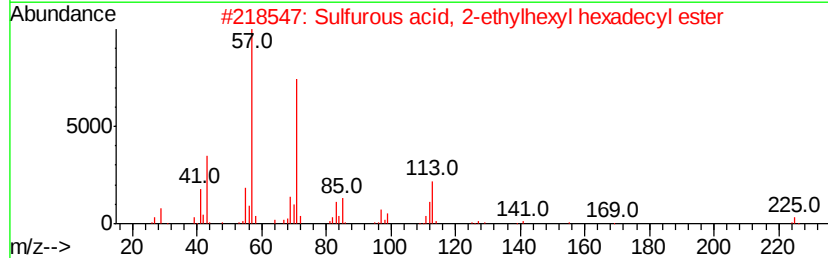
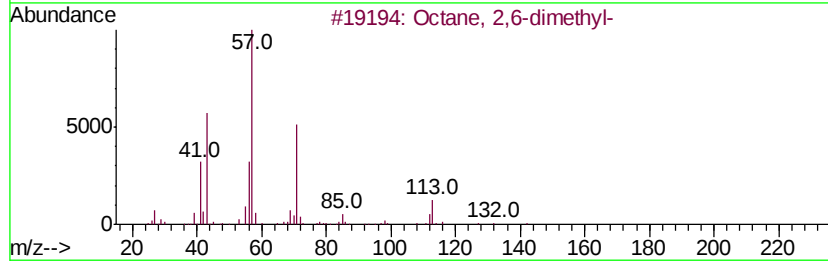
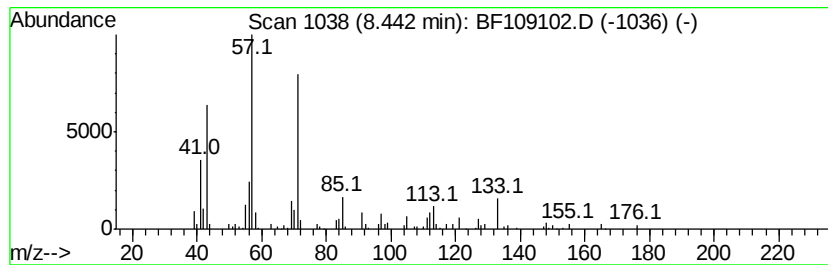
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Peak Number 4 Octane, 2,6-dimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.44	3.53 ng	121243	Napthalene-d8	8.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72
2			Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	64
3			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1000309-19-2	59
4			Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	59
5			Octane, 2,3,3-trimethyl-	156	C11H24	062016-30-2	53



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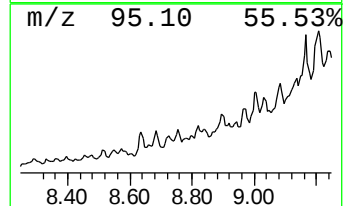
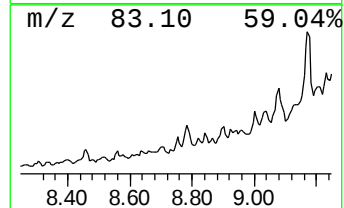
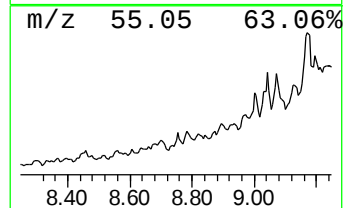
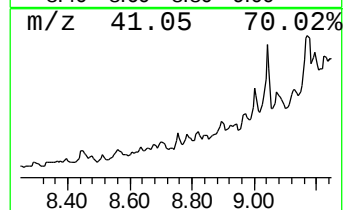
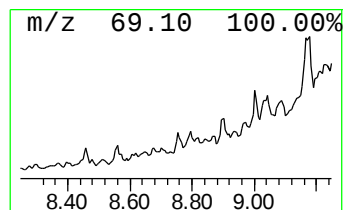
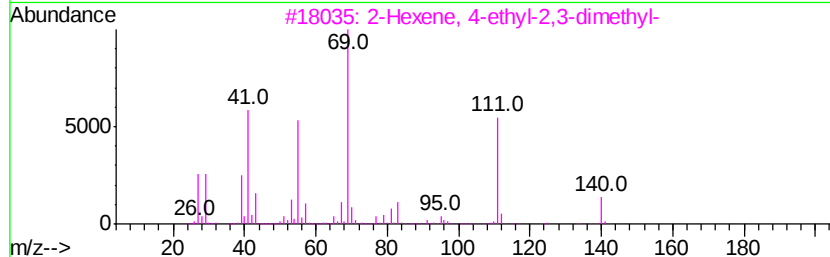
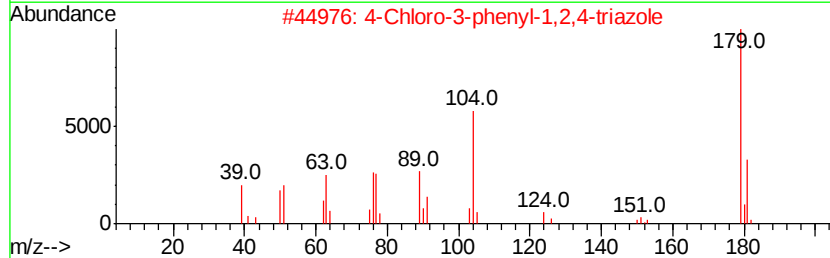
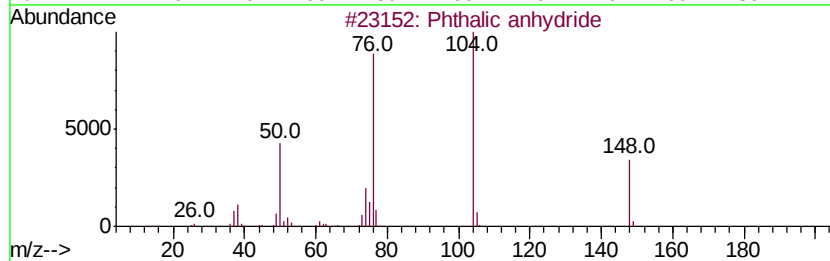
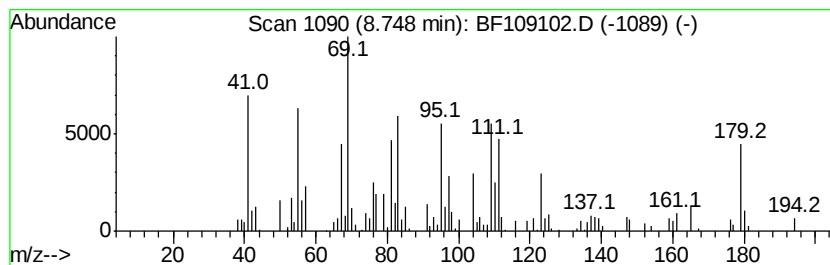
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Peak Number 5 unknown8.75 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.75	4.75 ng	163176	Naphthalene-d8	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phthalic anhydride	148	C8H4O3	000085-44-9	25
2		4-Chloro-3-phenyl-1,2,4-triazole	179	C8H6ClN3	1000147-16-1	22
3		2-Hexene, 4-ethyl-2,3-dimethyl-	140	C10H20	1000149-19-7	11
4		Indan-1,2,3-trione	160	C9H4O3	000938-24-9	11
5		Ninhydrin	178	C9H6O4	000485-47-2	11



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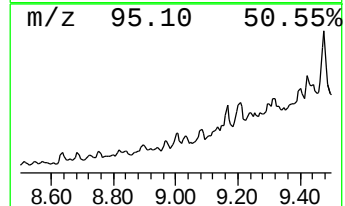
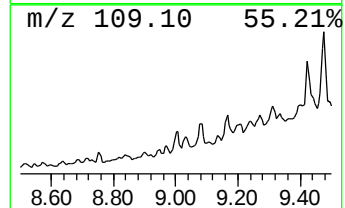
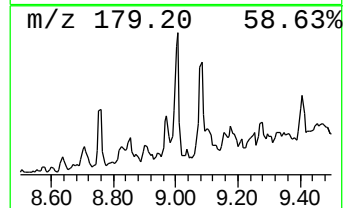
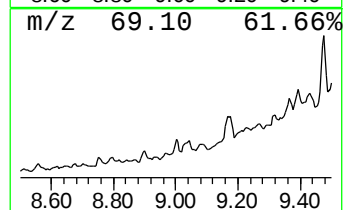
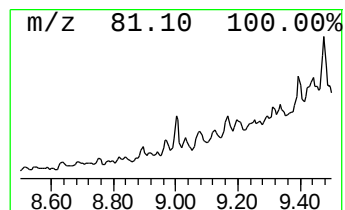
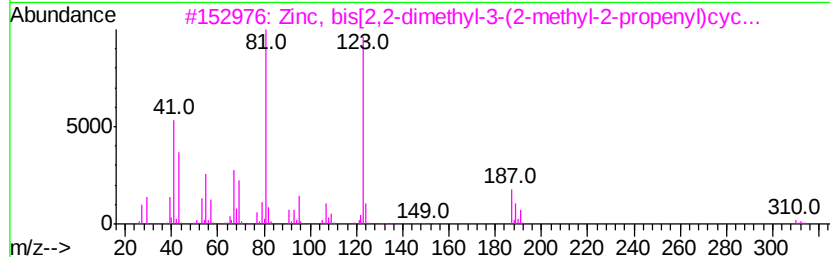
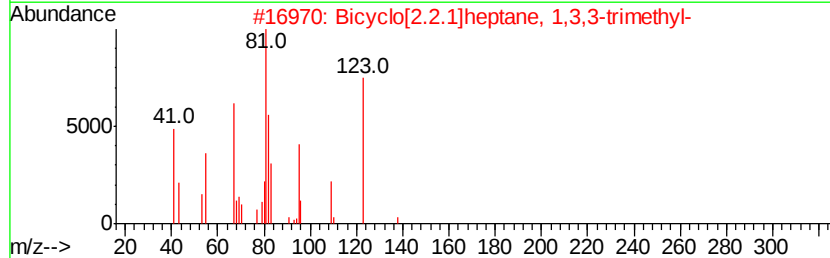
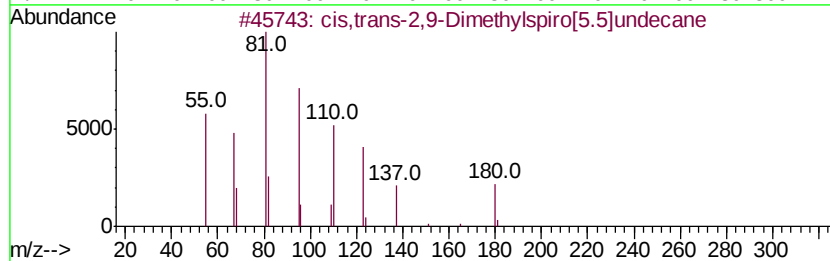
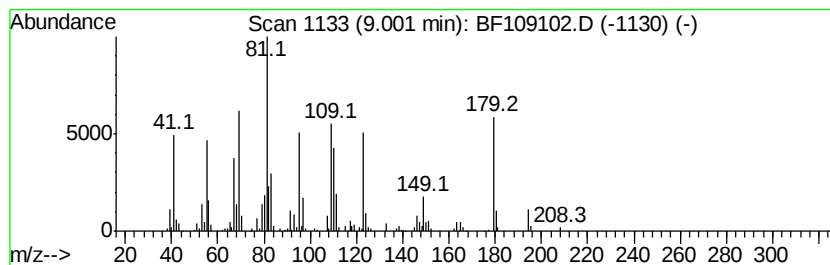
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Peak Number 6 cis,trans-2,9-Dimethylspiro... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.00	3.47 ng	339058	Acenaphthene-d10	9.76	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	cis,trans-2,9-Dimethylspiro[5.5]...	180	C13H24	095530-74-8	53
2	Bicyclo[2.2.1]heptane, 1,3,3-tri...	138	C10H18	006248-88-0	38
3	Zinc, bis[2,2-dimethyl-3-(2-meth...	310	C18H30Zn	074842-24-3	35
4	Cyclohexene, 1-ethyl-	110	C8H14	001453-24-3	30
5	Cyclohexene, 3-ethyl-	110	C8H14	002808-71-1	30



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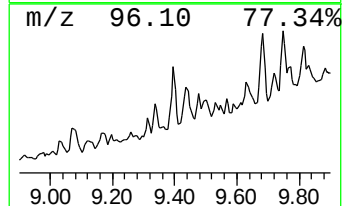
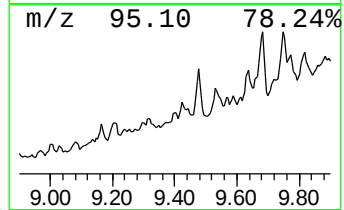
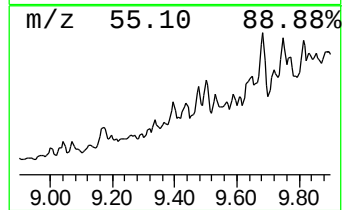
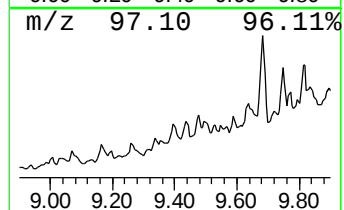
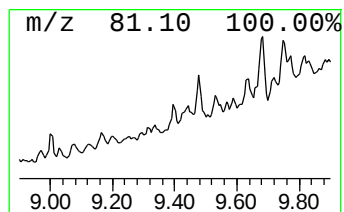
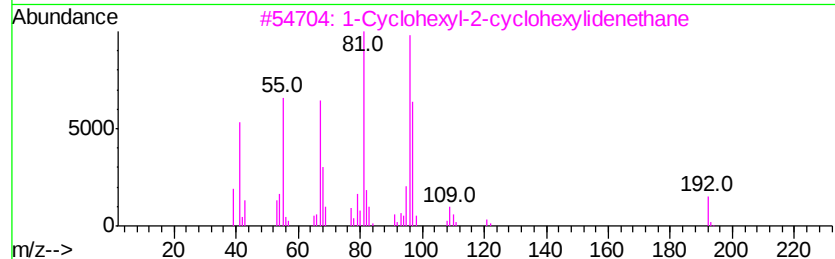
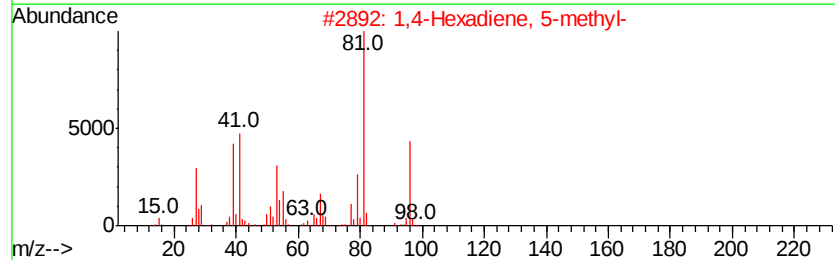
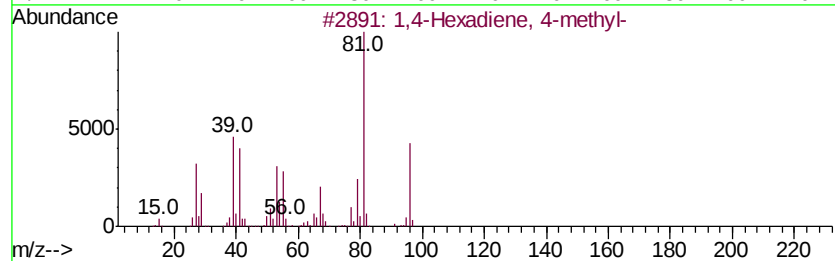
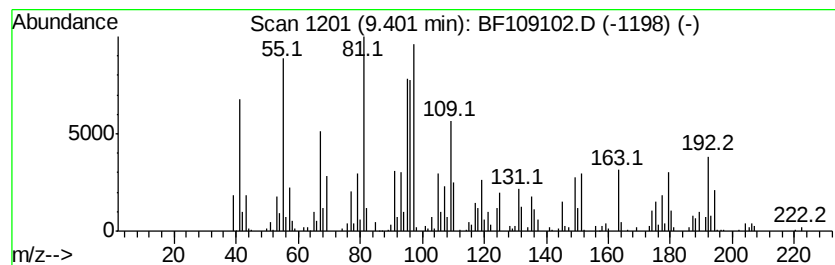
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown9.40 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.40	3.67 ng	359245	Acenaphthene-d10	9.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,4-Hexadiene, 4-methyl-	96	C7H12	001116-90-1	43
2		1,4-Hexadiene, 5-methyl-	96	C7H12	000763-88-2	43
3		1-Cyclohexyl-2-cyclohexylidenethane	192	C14H24	059986-23-1	38
4		1,1'-Bicycloheptyl	194	C14H26	023183-11-1	27
5		2-Methyl-3-(3-methyl-but-2-enyl)...	222	C15H26O	1000144-10-2	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091818\
Data File : BF109102.D
Acq On : 18 Sep 2018 18:14
Operator : JU/SJ
Sample : J4948-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

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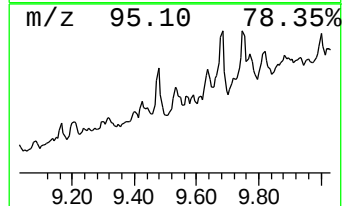
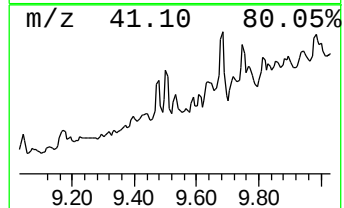
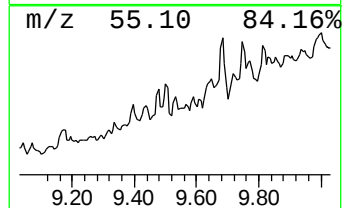
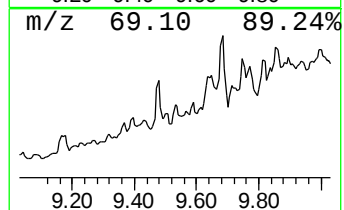
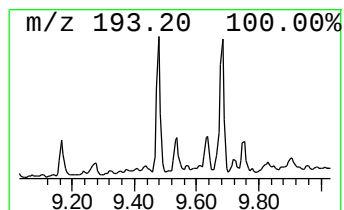
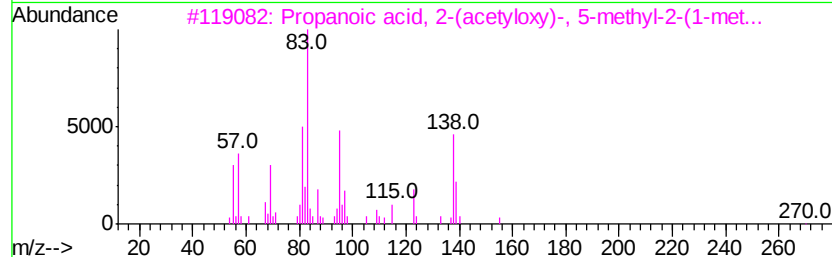
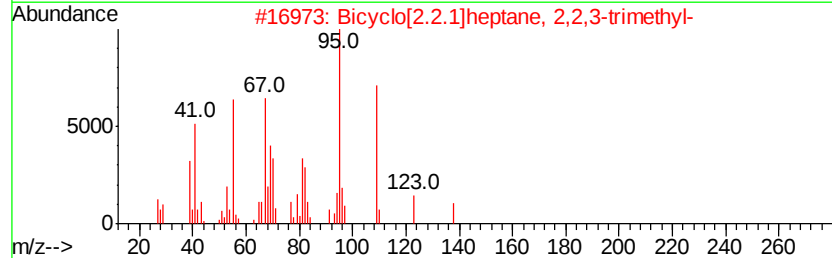
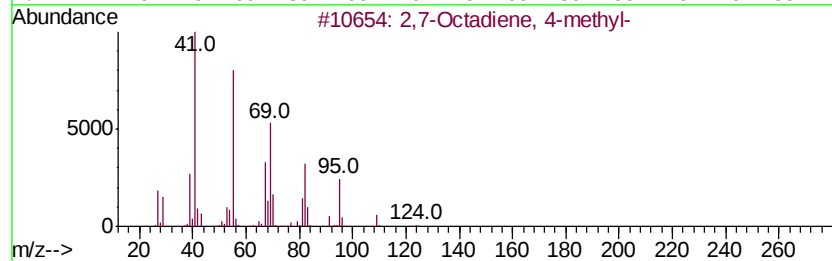
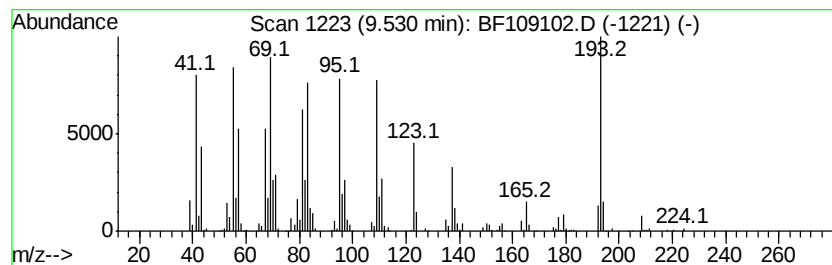
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 unknown9.53 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.53	5.76 ng	563268	Acenaphthene-d10	9.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,7-Octadiene, 4-methyl-	124	C9H16	1000061-78-0	42
2		Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	000473-19-8	38
3		Propanoic acid, 2-(acetyloxy)-, ...	270	C15H26O4	064870-66-2	25
4		3-Hexen-2-one, 3-cyclohexyl-4-et...	208	C14H24O	1000150-19-1	25
5		n-Octylidencyclohexane	194	C14H26	137595-12-1	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091818\
Data File : BF109102.D
Acq On : 18 Sep 2018 18:14
Operator : JU/SJ
Sample : J4948-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

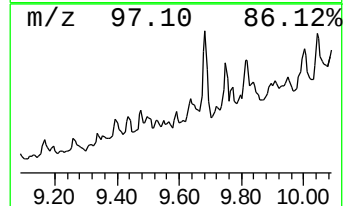
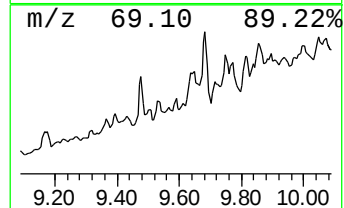
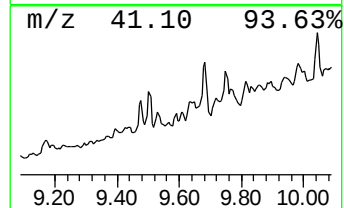
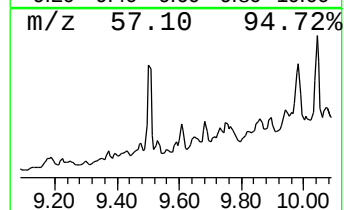
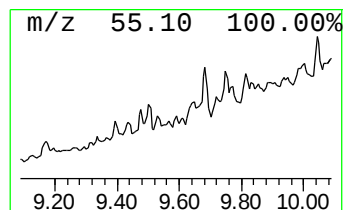
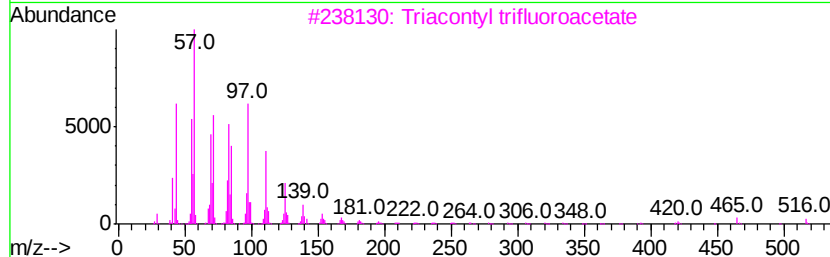
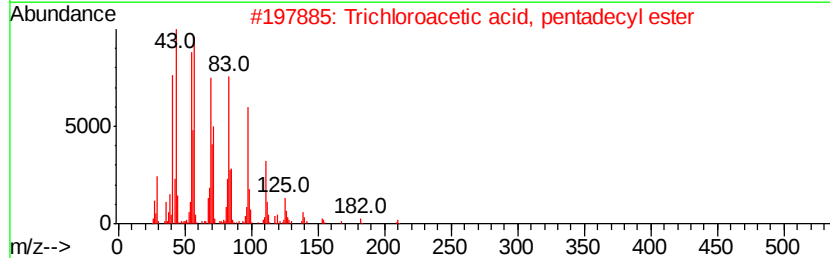
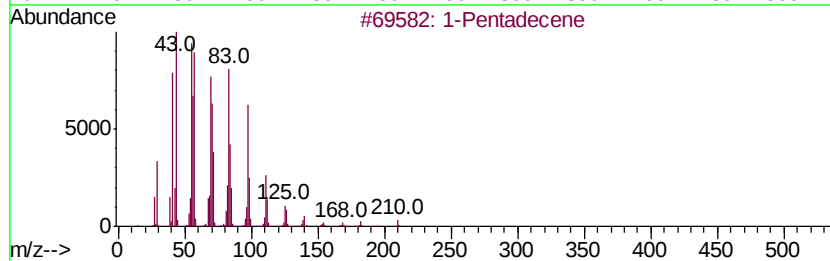
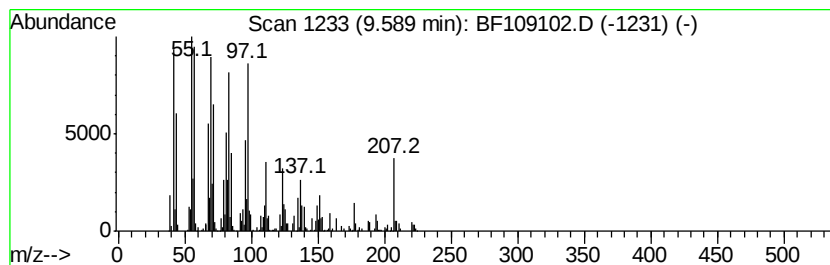
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091418.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 1-Pentadecene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.59	3.20 ng	312844	Acenaphthene-d10	9.76
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1-Pentadecene	210 C15H30	013360-61-7 70
2		Trichloroacetic acid, pentadecyl...	372 C17H31Cl3O2	074339-53-0 64
3		Triacetyl trifluoroacetate	534 C32H61F3O2	1000351-75-7 43
4		Cyclohexane, 1,1'-(1,2-dimethyl-...	222 C16H30	054889-87-1 38
5		Cyclopentane, 1,1,3-trimethyl-	112 C8H16	004516-69-2 38



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091818\
Data File : BF109102.D
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Operator : JU/SJ
Sample : J4948-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

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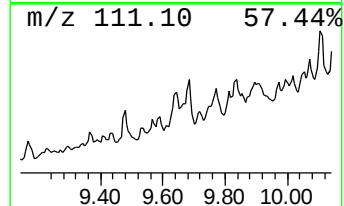
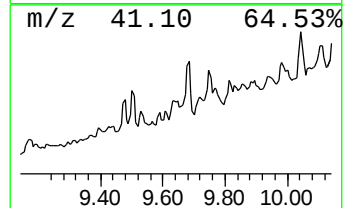
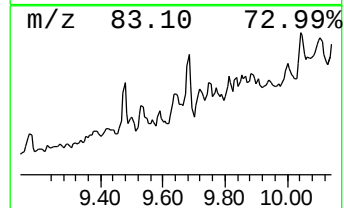
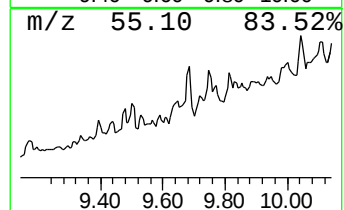
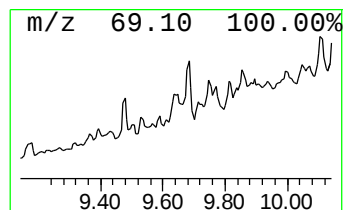
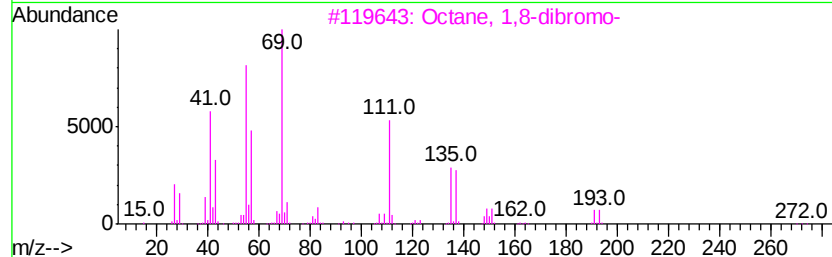
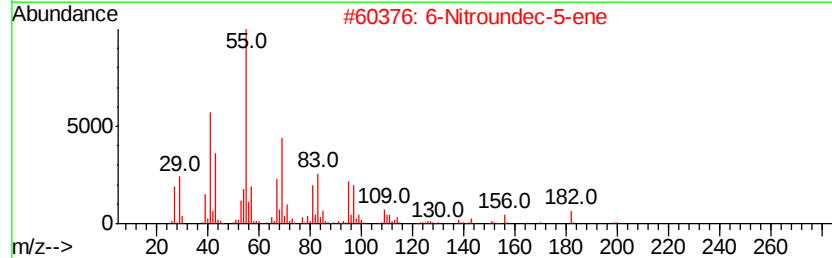
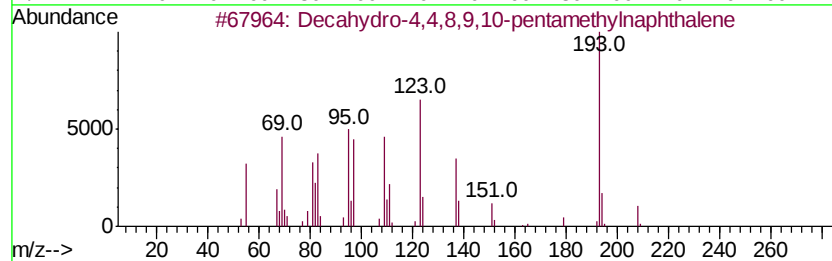
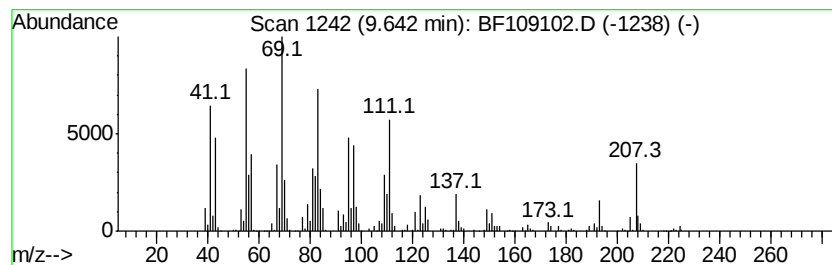
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Decahydro-4,4,8,9,10-pentam... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.64	12.14 ng	1187180	Acenaphthene-d10	9.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	91
2		6-Nitroundec-5-ene	199	C11H21NO2	1000192-40-3	46
3		Octane, 1,8-dibromo-	270	C8H16Br2	004549-32-0	27
4		Cyclohexane, (1,2-dimethylbutyl)-	168	C12H24	061142-37-8	27
5		Cyclohexane, 1-(cyclohexylmethyl)...	208	C15H28	054934-92-8	27



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091818\
Data File : BF109102.D
Acq On : 18 Sep 2018 18:14
Operator : JU/SJ
Sample : J4948-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

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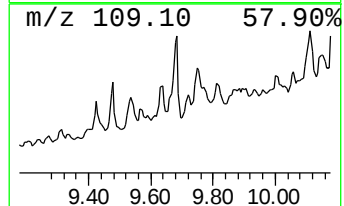
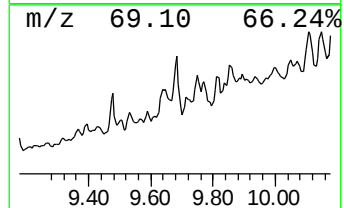
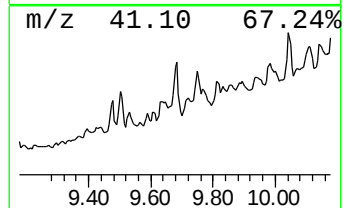
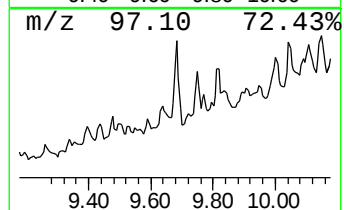
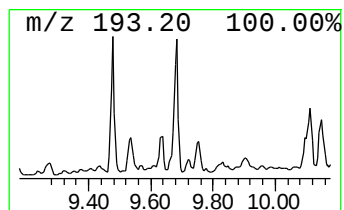
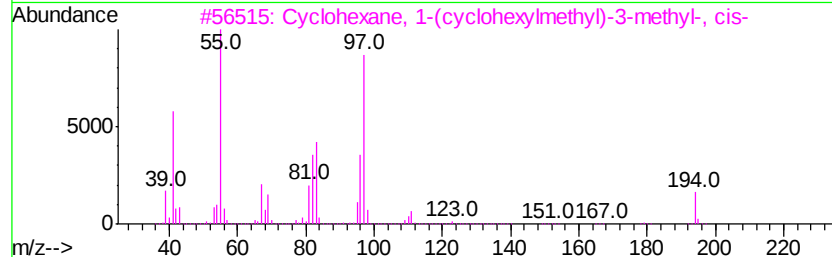
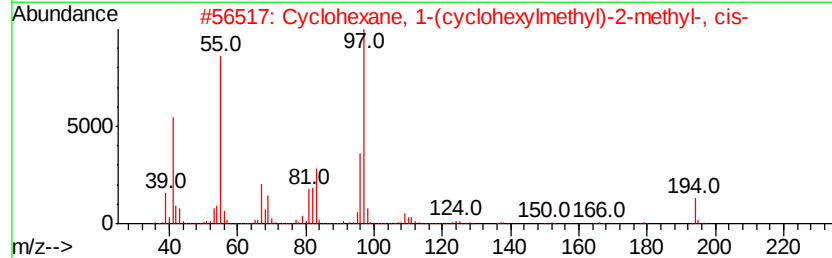
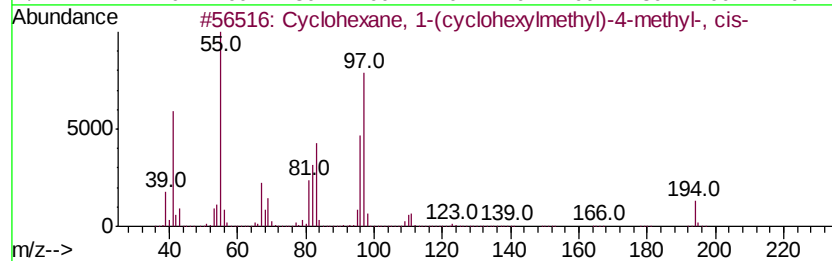
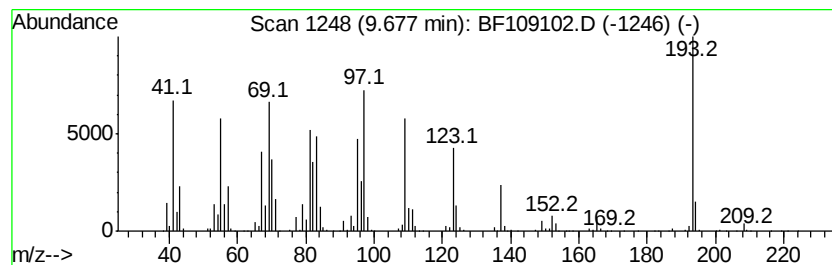
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown9.68 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.68	18.42 ng	1801350	Acenaphthene-d10	9.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-(cyclohexylmethyl)...	194	C14H26	054823-97-1	25
2		Cyclohexane, 1-(cyclohexylmethyl)...	194	C14H26	054824-04-3	25
3		Cyclohexane, 1-(cyclohexylmethyl)...	194	C14H26	054823-96-0	22
4		Cyclohexane, 2,4-diisopropyl-1,1...	196	C14H28	1000149-60-5	22
5		3a,7a-Epoxy-1H-inden-4(5H)-one, ...	152	C9H12O2	039746-31-1	18



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091818\
Data File : BF109102.D
Acq On : 18 Sep 2018 18:14
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Sample : J4948-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

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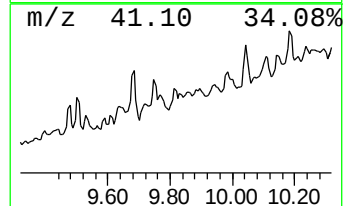
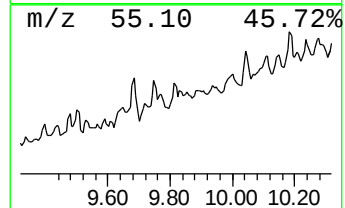
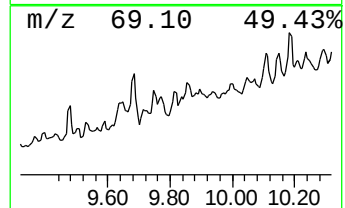
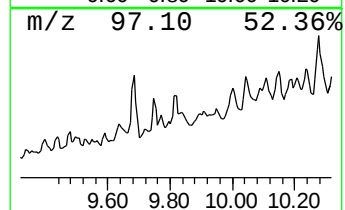
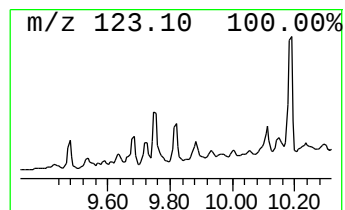
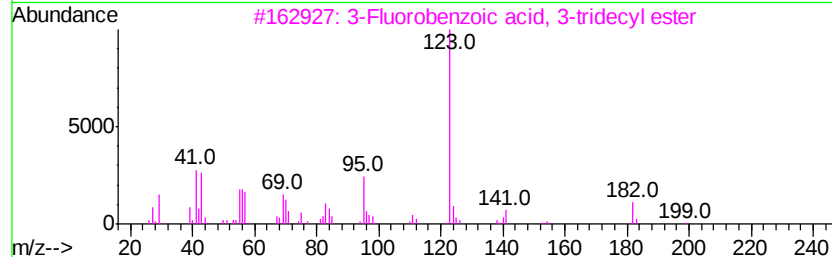
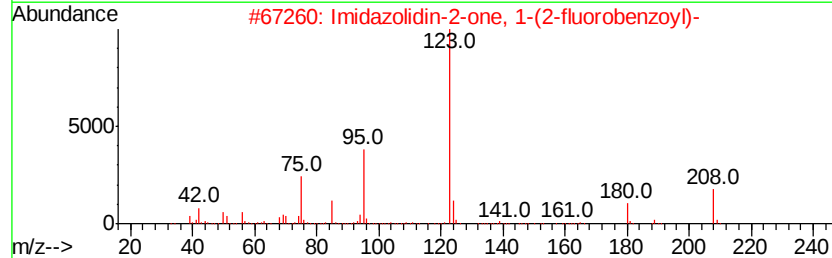
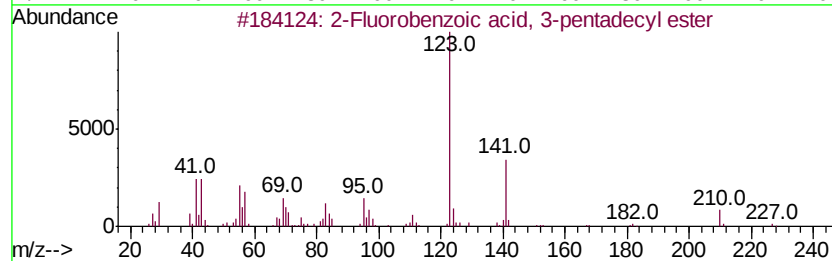
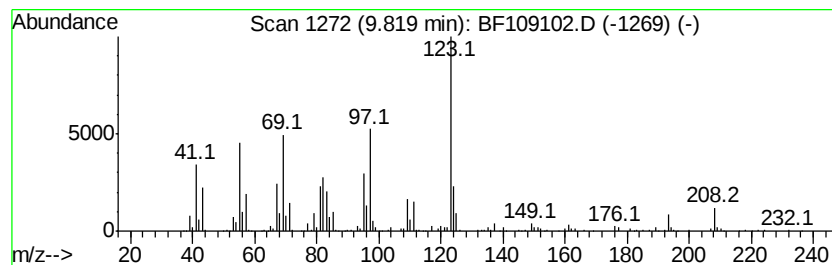
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 2-Fluorobenzoic acid, 3-pen... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.82	7.56 ng	739419	Acenaphthene-d10	9.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Fluorobenzoic acid, 3-pentadec...	350	C22H35FO2	1000280-61-6	50
2			Imidazolidin-2-one, 1-(2-fluorob...	208	C10H9FN2O2	1000310-62-2	49
3			3-Fluorobenzoic acid, 3-tridecyl...	322	C20H31FO2	1000280-60-3	47
4			Diallyldivinylsilane	164	C10H16Si	119901-88-1	47
5			4-Fluorobenzoic acid, 5-pentadec...	350	C22H35FO2	1000280-68-6	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091818\
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Sample : J4948-01
Misc :
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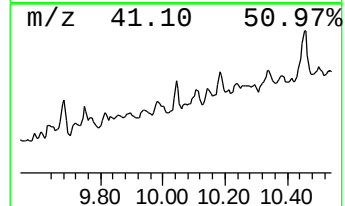
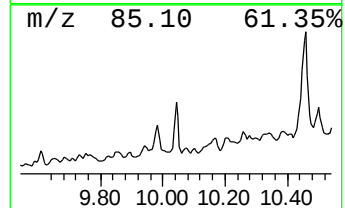
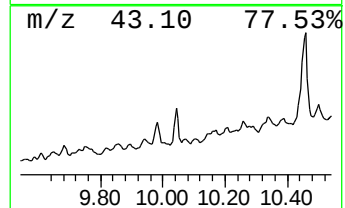
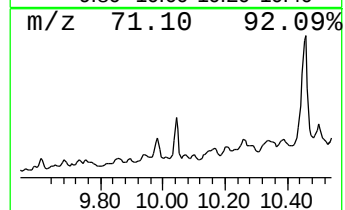
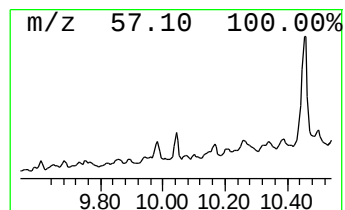
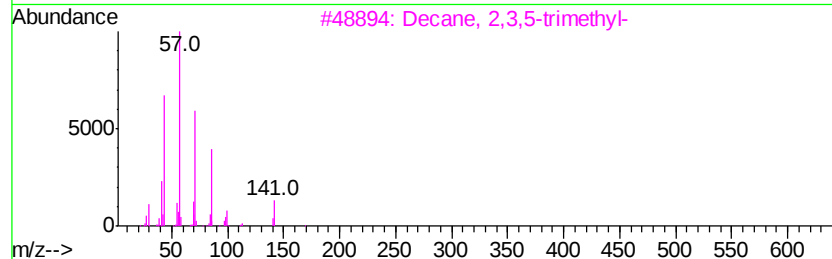
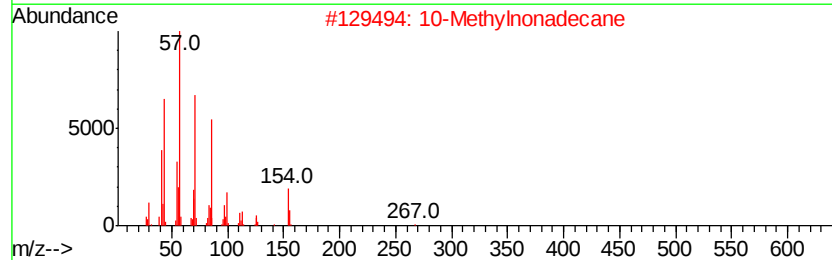
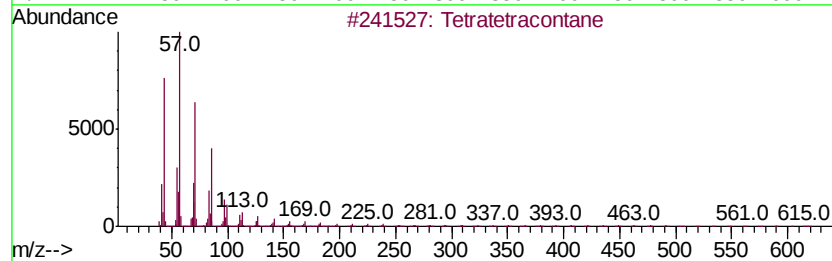
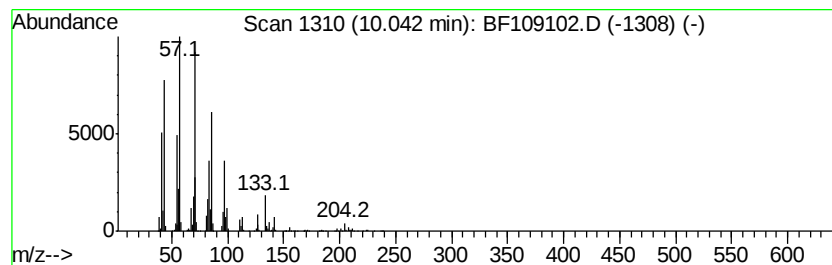
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Tetratetracontane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.04	11.91 ng	1164250	Acenaphthene-d10	9.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	72
2		10-Methylnonadecane	282	C20H42	056862-62-5	64
3		Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	58
4		Nonadecane	268	C19H40	000629-92-5	58
5		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	58



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF091818\
Data File : BF109102.D
Acq On : 18 Sep 2018 18:14
Operator : JU/SJ
Sample : J4948-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RB44766RT

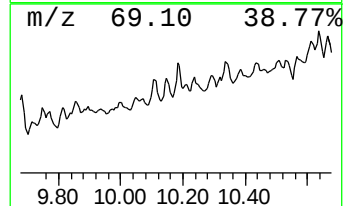
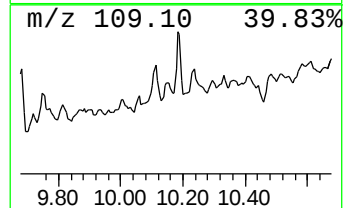
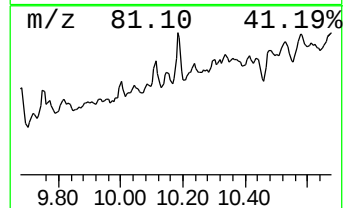
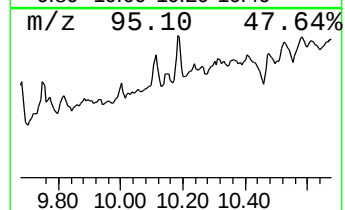
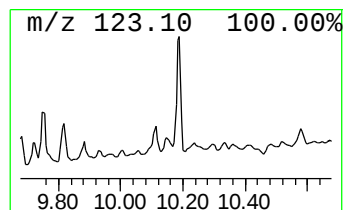
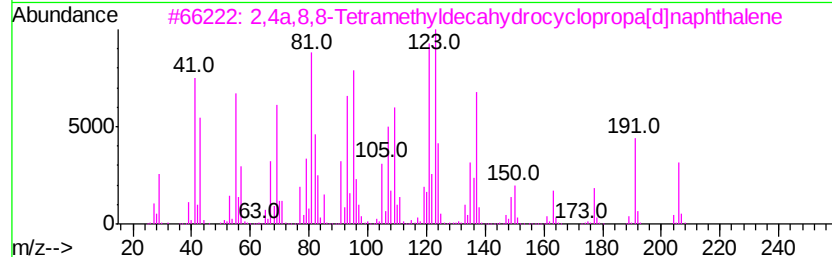
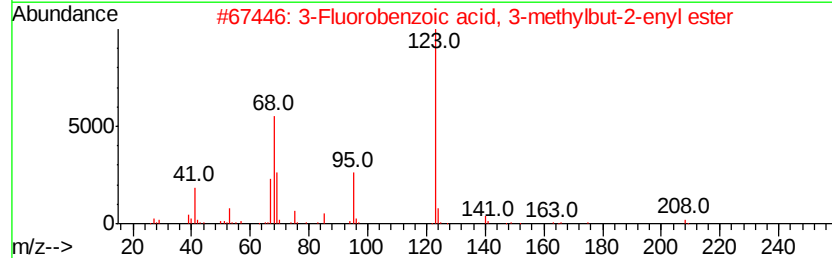
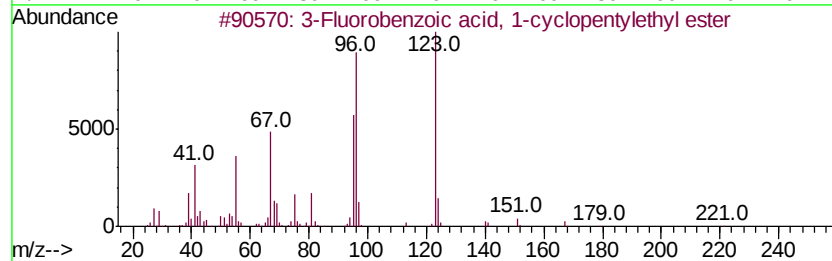
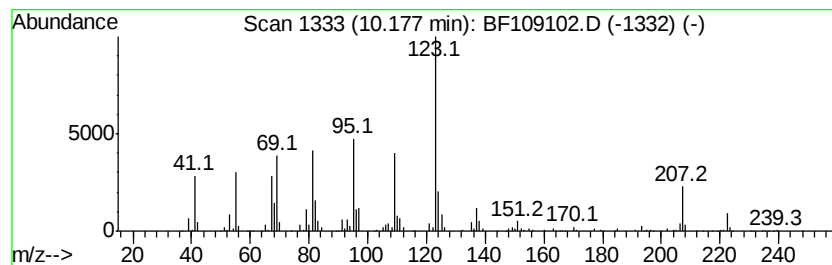
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown10.18 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.18	11.26 ng	1101340	Acenaphthene-d10	9.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Fluorobenzoic acid, 1-cyclopenten...	236	C14H17F02	1000279-04-7	47
2		3-Fluorobenzoic acid, 3-methylbu...	208	C12H13F02	154559-38-3	46
3		2,4a,8,8-Tetramethyldecahydrocycv...	206	C15H26	074022-04-1	43
4		Cyclohexene, 1,5,5-trimethyl-6-a...	180	C12H200	211563-96-1	42
5		3-Fluorobenzoic acid, 2-pentadec...	350	C22H35F02	1000280-60-7	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF091818\
 Data File : BF109102.D
 Acq On : 18 Sep 2018 18:14
 Operator : JU/SJ
 Sample : J4948-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RB44766RT

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF091418.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
2-Heptanone, 6-me...	6.16	4.5	ng	137974	1	6.72	611738	20.0
unknown6.49	6.49	54.9	ng	1678060	1	6.72	611738	20.0
Octane, 2,6-dimet...	8.44	3.5	ng	121243	2	8.00	686820	20.0
unknown8.75	8.75	4.8	ng	163176	2	8.00	686820	20.0
cis,trans-2,9-Dim...	9.00	3.5	ng	339058	3	9.76	1955810	20.0
unknown9.40	9.40	3.7	ng	359245	3	9.76	1955810	20.0
unknown9.53	9.53	5.8	ng	563268	3	9.76	1955810	20.0
1-Pentadecene	9.59	3.2	ng	312844	3	9.76	1955810	20.0
Decahydro-4,4,8,9...	9.64	12.1	ng	1187180	3	9.76	1955810	20.0
unknown9.68	9.68	18.4	ng	1801350	3	9.76	1955810	20.0
2-Fluorobenzoic a...	9.82	7.6	ng	739419	3	9.76	1955810	20.0
Tetratetracontane	10.04	11.9	ng	1164250	3	9.76	1955810	20.0
unknown10.18	10.18	11.3	ng	1101340	3	9.76	1955810	20.0