

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102820\
 Data File : BF122146.D
 Acq On : 28 Oct 2020 14:21
 Operator : JU/CG
 Sample : L4527-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 VNJ-206

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-BF101220.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF122146.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.340	549	553	588	rBV	1364439	1942833	77.06%	9.742%
2	6.369	724	728	756	rBV	1694158	1966460	78.00%	9.860%
3	6.716	784	787	797	rVB	578601	542028	21.50%	2.718%
4	7.286	880	884	899	rBV	1188537	1226878	48.66%	6.152%
5	7.998	1002	1005	1011	rBV	772604	652932	25.90%	3.274%
6	8.528	1092	1095	1100	rBV5	58895	86246	3.42%	0.432%
7	8.869	1150	1153	1156	rBV4	80290	91385	3.62%	0.458%
8	8.939	1162	1165	1168	rBV4	81610	101899	4.04%	0.511%
9	8.981	1169	1172	1175	rVV3	92255	111149	4.41%	0.557%
10	9.016	1175	1178	1182	rBV3	198508	220891	8.76%	1.108%
11	9.069	1184	1187	1192	rBV	1984362	1829095	72.55%	9.171%
12	9.151	1197	1201	1204	rBV4	154479	181638	7.20%	0.911%
13	9.186	1204	1207	1211	rBV5	178578	285658	11.33%	1.432%
14	9.269	1219	1221	1223	rBV2	112930	88948	3.53%	0.446%
15	9.339	1231	1233	1235	rBV3	170141	154299	6.12%	0.774%
16	9.404	1241	1244	1247	rBV3	539605	633654	25.13%	3.177%
17	9.451	1249	1252	1254	rVV3	405123	400417	15.88%	2.008%
18	9.475	1254	1256	1258	rVB	491501	395218	15.68%	1.982%
19	9.616	1276	1280	1283	rBV2	362146	487703	19.34%	2.445%
20	9.657	1284	1287	1289	rVB	524885	485538	19.26%	2.435%
21	9.722	1295	1298	1300	rBV2	628834	631990	25.07%	3.169%
22	9.751	1300	1303	1305	rVB	776147	712333	28.25%	3.572%
23	9.857	1319	1321	1325	rVB3	394074	453392	17.98%	2.273%
24	10.010	1343	1347	1350	rBV4	652770	967642	38.38%	4.852%
25	10.075	1355	1358	1361	rBV2	759797	1004361	39.84%	5.036%
26	10.157	1369	1372	1375	rBV2	897873	1036112	41.10%	5.195%
27	14.368	2084	2088	2091	rBV	2762970	2521142	100.00%	12.641%
28	15.321	2246	2250	2257	rVB	484988	603505	23.94%	3.026%
29	18.915	2856	2861	2870	rVB5	53793	128264	5.09%	0.643%

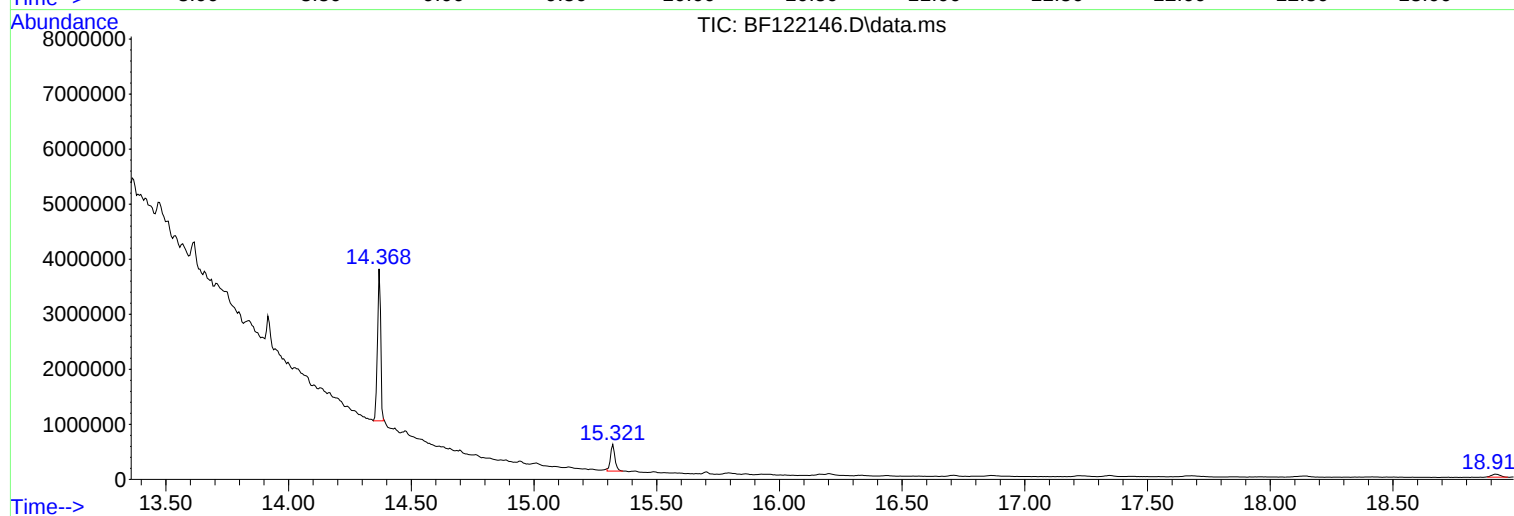
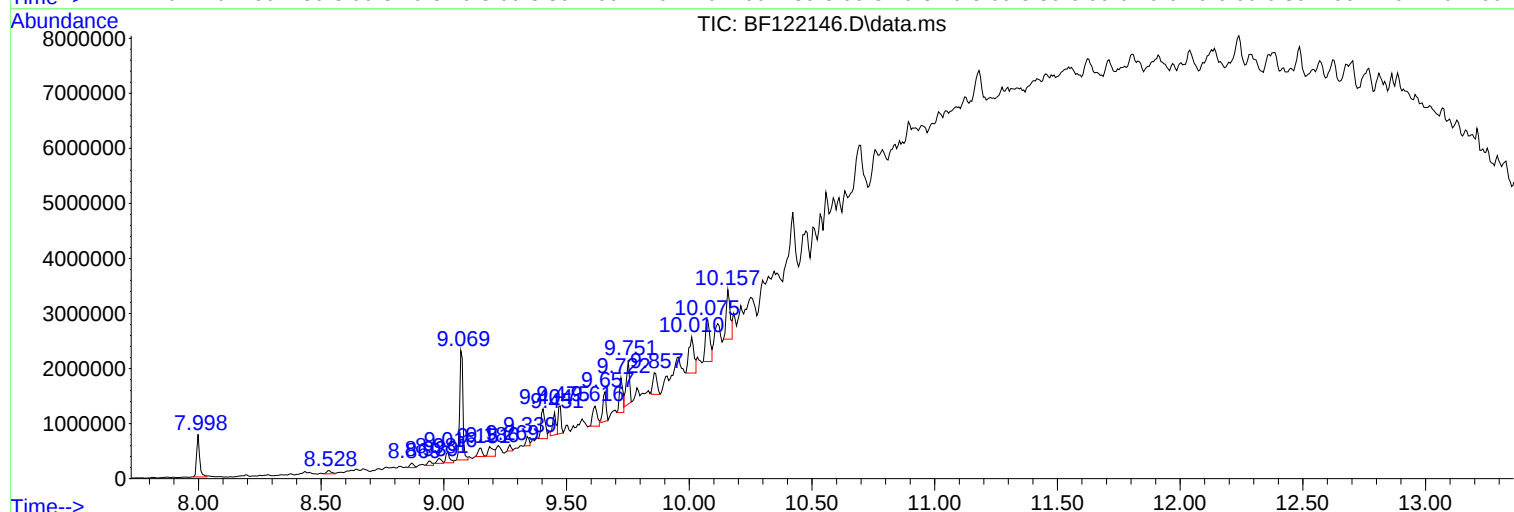
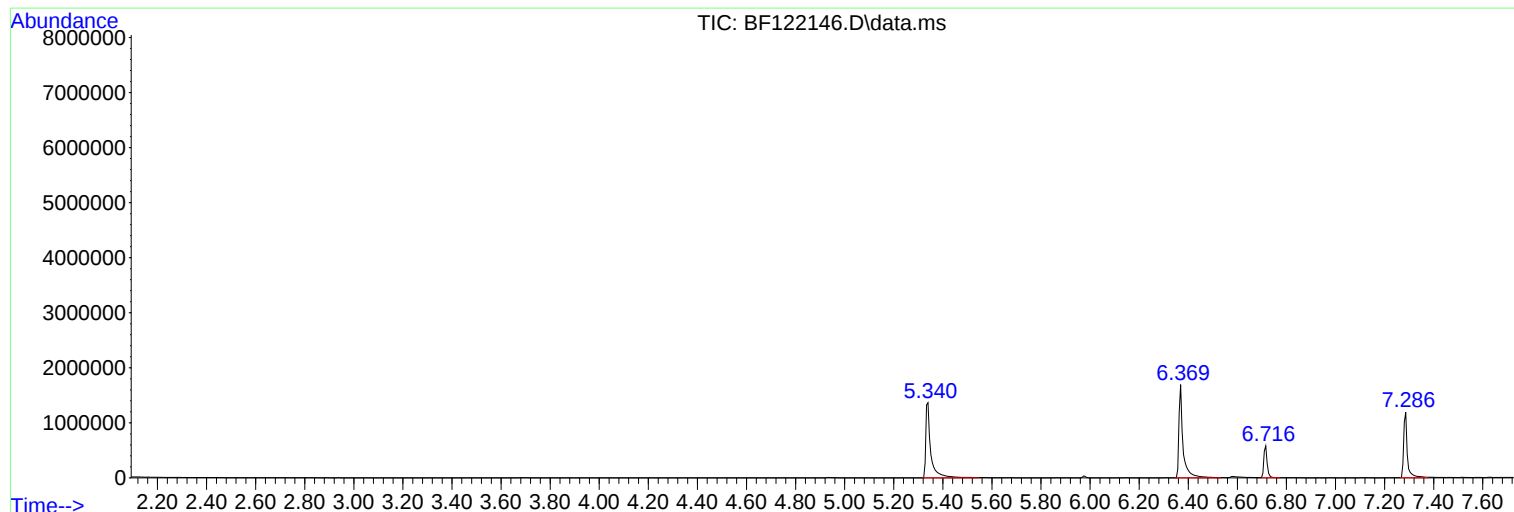
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF101220.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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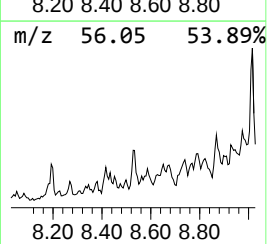
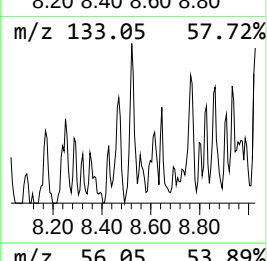
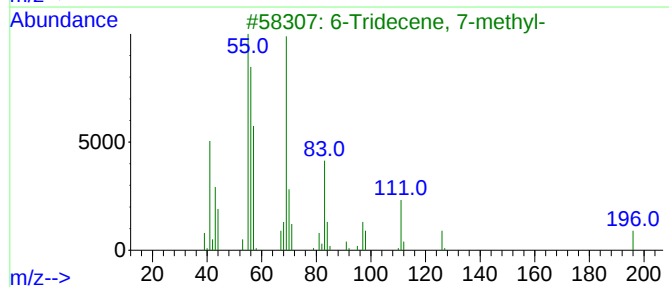
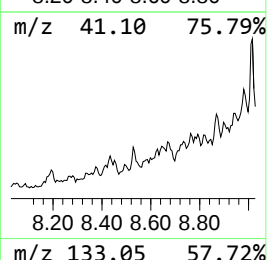
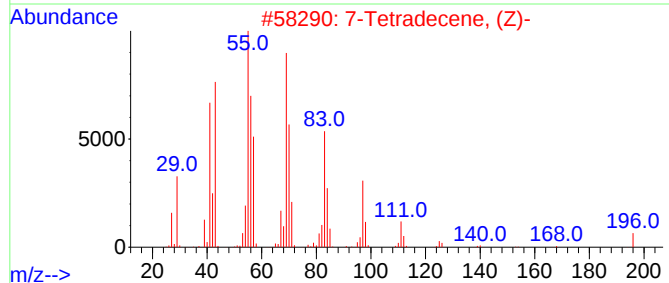
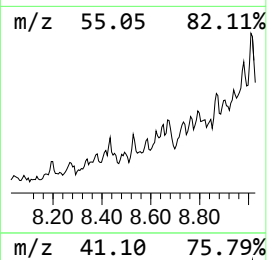
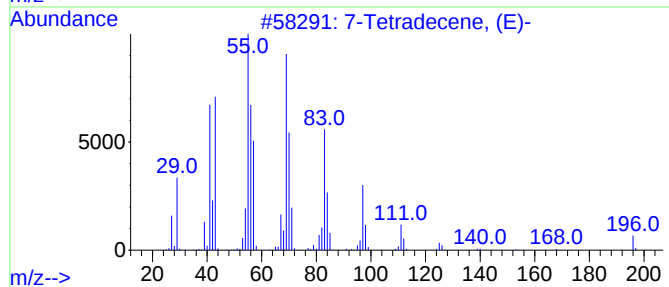
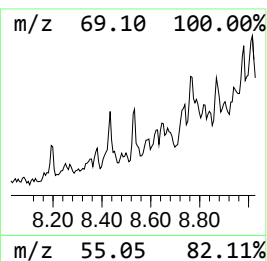
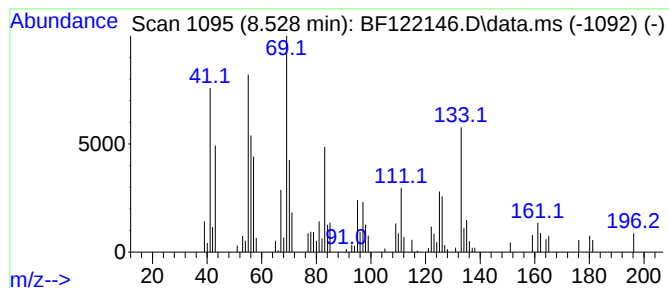
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 7-Tetradecene, (E)- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.528	2.64 ng	86246	Naphthalene-d8	7.998

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		7-Tetradecene, (E)-	196	C14H28	041446-63-3	64
2		7-Tetradecene, (Z)-	196	C14H28	041446-60-0	64
3		6-Tridecene, 7-methyl-	196	C14H28	024949-42-6	64
4		7-Tetradecene	196	C14H28	010374-74-0	60
5		3-Tetradecene, (E)-	196	C14H28	041446-68-8	56



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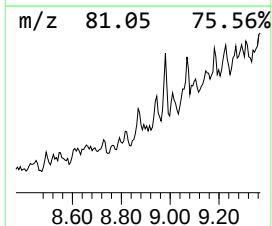
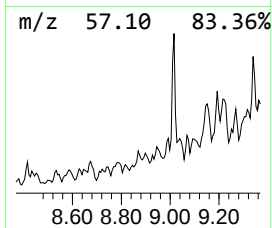
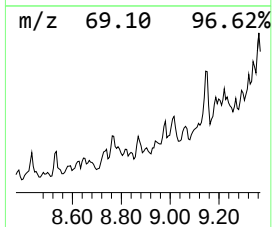
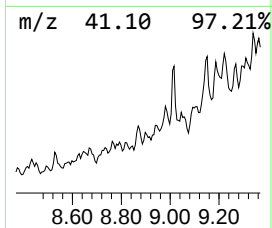
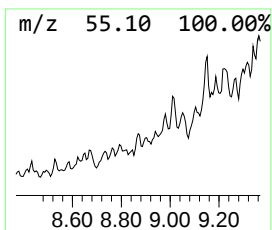
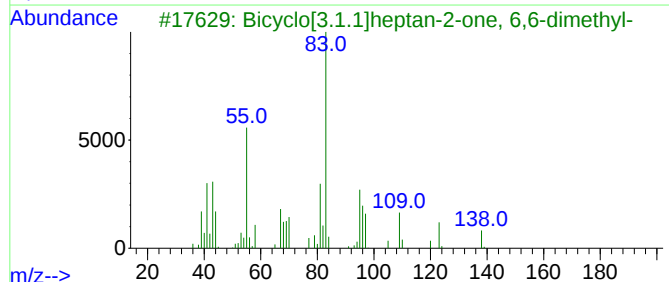
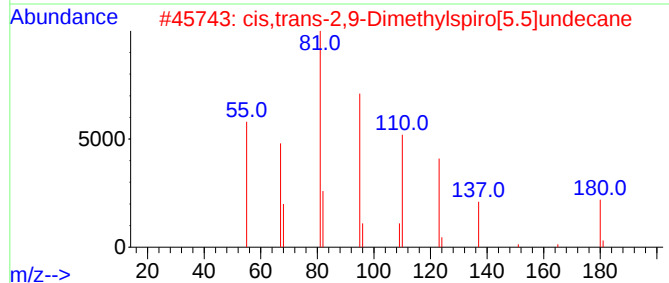
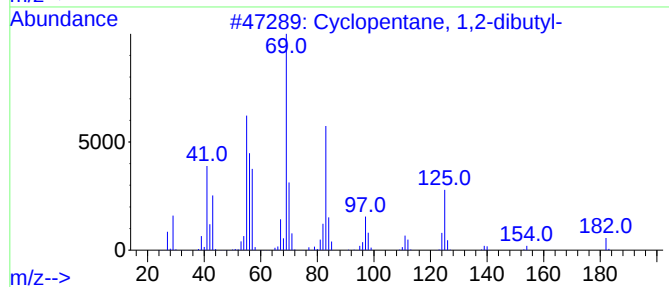
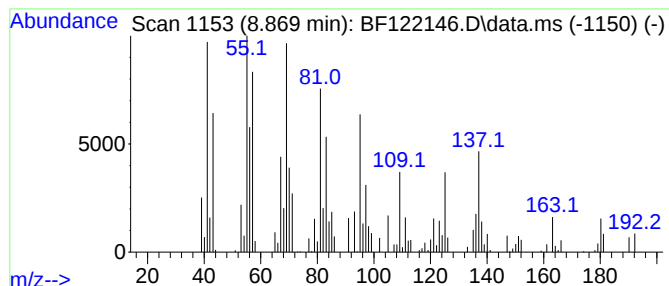
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown8.86 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.869	2.80 ng	91385	Naphthalene-d8	7.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1,2-dibutyl-	182	C13H26	062199-52-4	38
2			cis,trans-2,9-Dimethylspiro[5.5]...	180	C13H24	095530-74-8	38
3			Bicyclo[3.1.1]heptan-2-one, 6,6-...	138	C9H14O	024903-95-5	30
4			Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	30
5			Cyclopentane, (3-methylbutylidene)-	138	C10H18	053366-51-1	25



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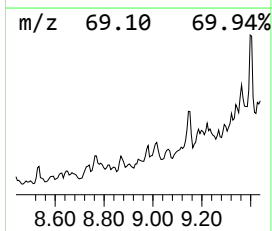
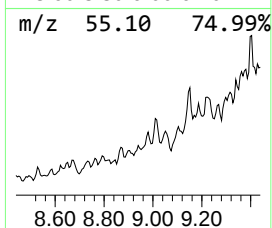
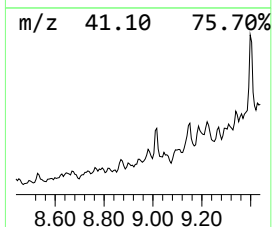
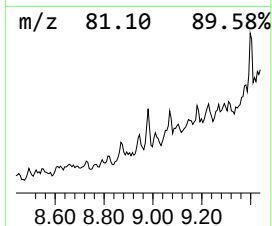
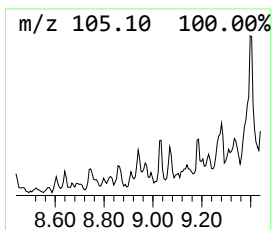
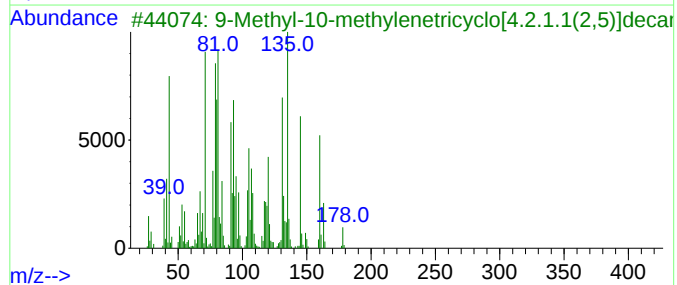
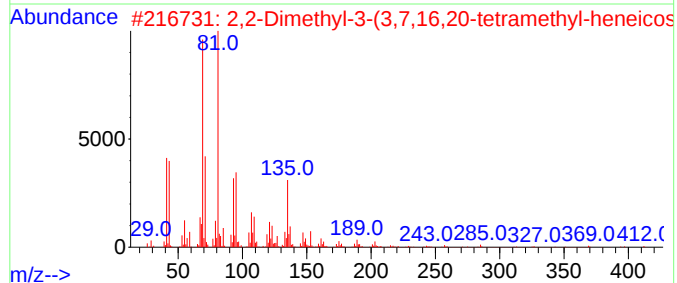
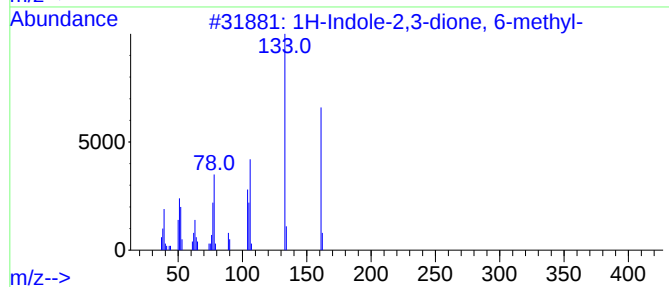
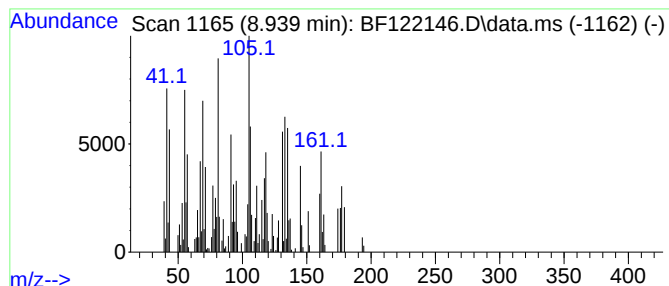
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 3 unknown8.93 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.939	2.86 ng	101899	Acenaphthene-d10	9.751

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indole-2,3-dione, 6-methyl-	161	C9H7NO2	001128-47-8	15
2			2,2-Dimethyl-3-(3,7,16,20-tetram...	412	C29H48O	1000194-78-6	14
3			9-Methyl-10-methylenetricyclo[4...	178	C12H18O	174226-46-1	12
4			1,4-Hexadiene, 3-ethyl-	110	C8H14	002080-89-9	11
5			Formamide, N-methyl-N-phenyl-	135	C8H9NO	000093-61-8	11



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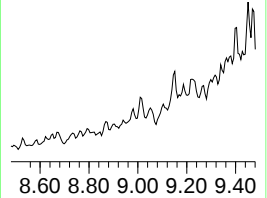
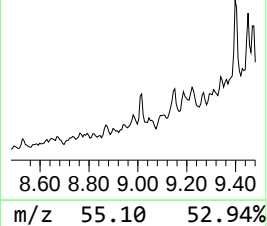
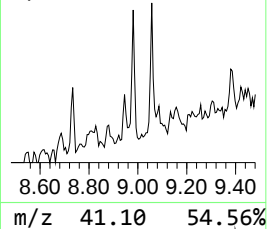
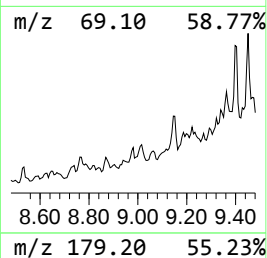
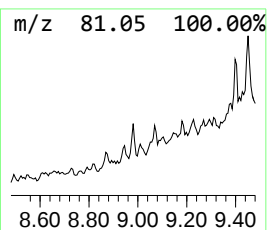
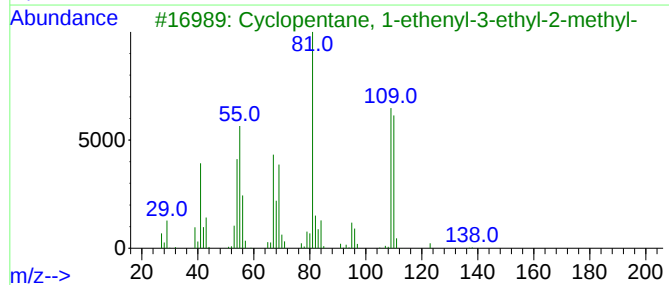
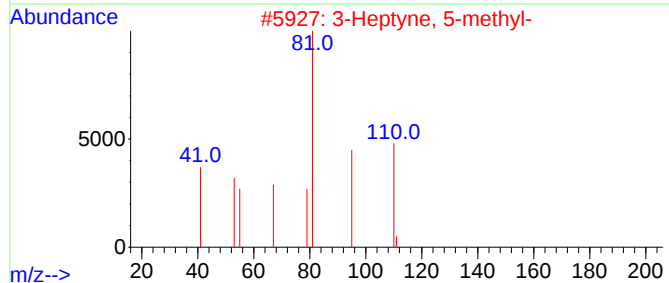
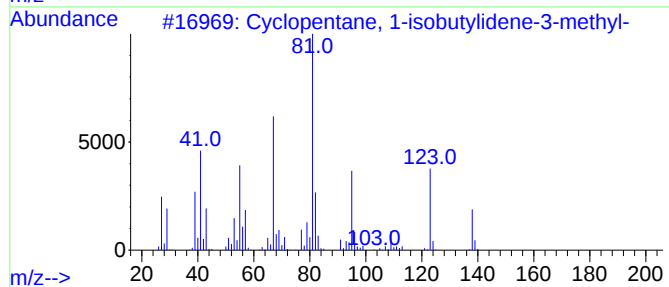
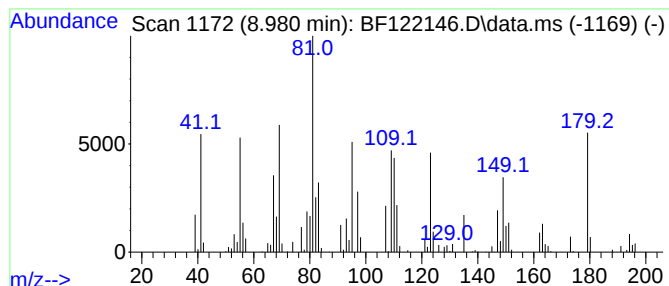
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Peak Number 4 unknown8.98 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.980	3.12 ng	111149	Acenaphthene-d10	9.751

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, 1-isobutylidene-3-...	138	C10H18	1000150-62-1	35
2			3-Heptyne, 5-methyl-	110	C8H14	061228-09-9	35
3			Cyclopentane, 1-ethenyl-3-ethyl-...	138	C10H18	055170-98-4	35
4			2-Propenyl-3-vinyloxirane	110	C7H10O	070597-49-8	35
5			1-Ethyl-5-methylcyclopentene	110	C8H14	097797-57-4	35



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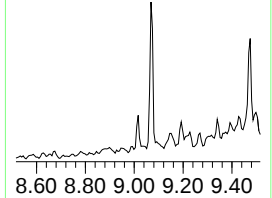
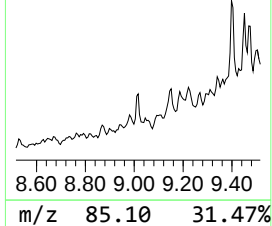
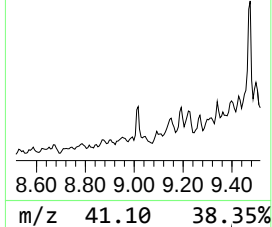
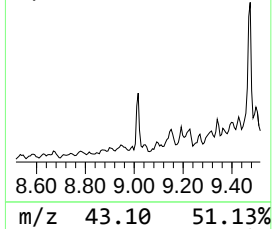
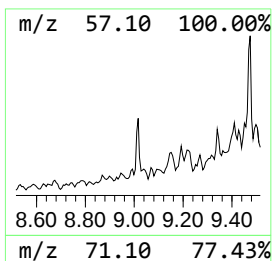
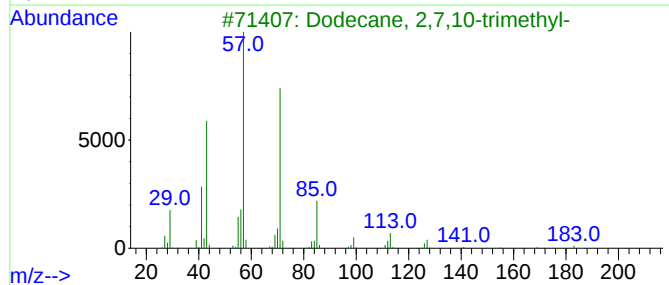
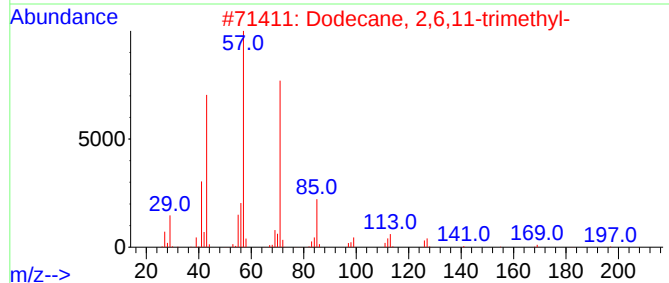
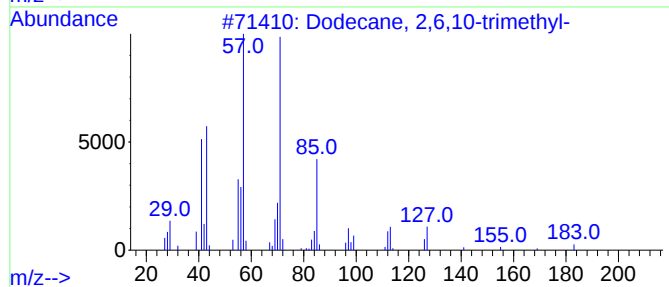
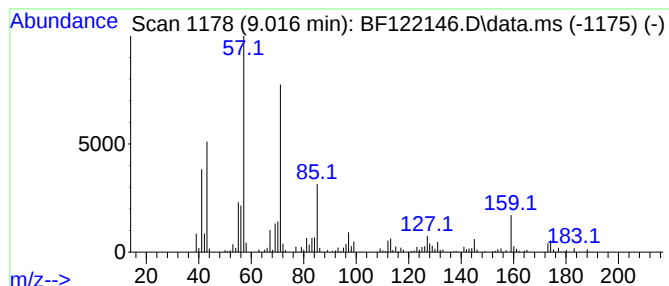
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Peak Number 5 Dodecane, 2,6,10-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.016	6.20 ng	220891	Acenaphthene-d10	9.751

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	76
2			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	72
3			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	64
4			Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	59
5			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	53



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VNJ-206

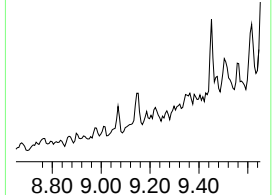
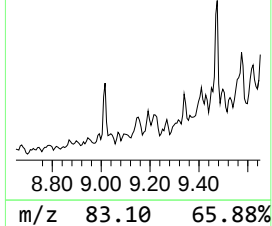
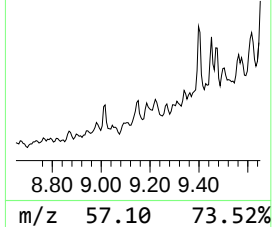
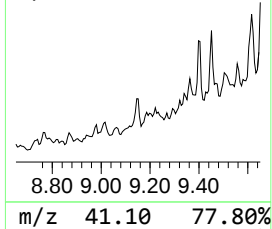
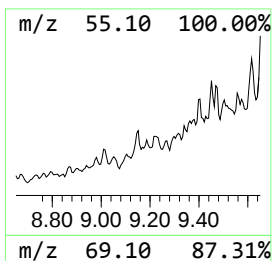
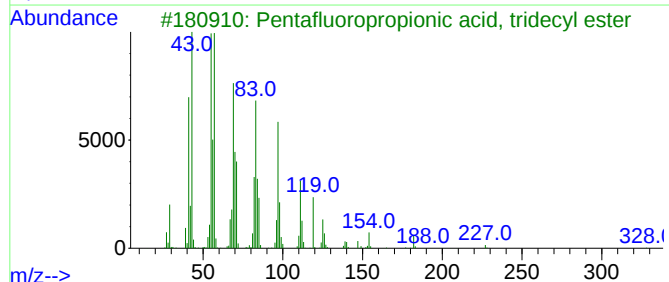
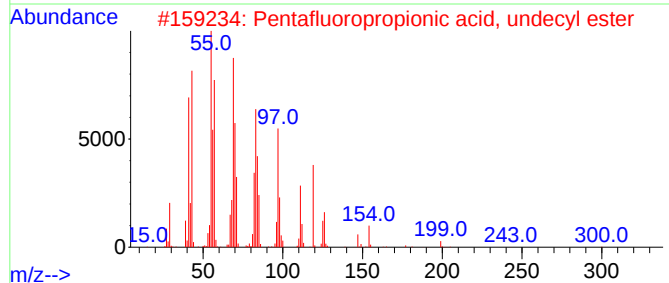
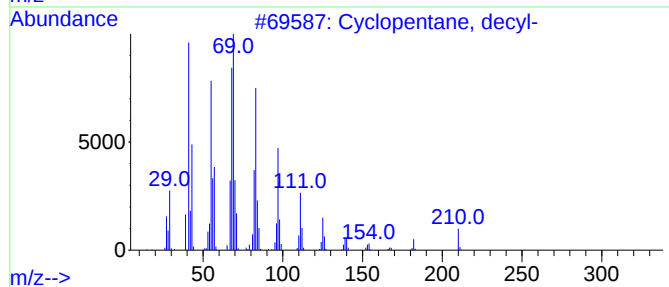
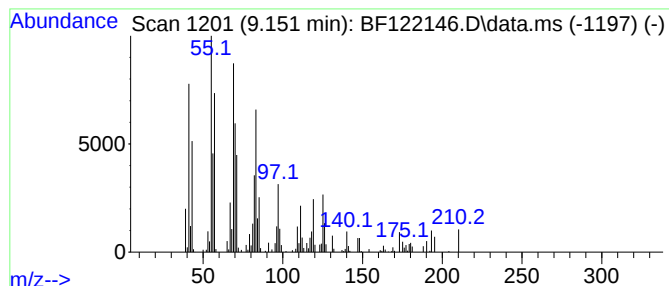
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Cyclopentane, decyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.151	5.10 ng	181638	Acenaphthene-d10	9.751

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, decyl-	210	C15H30	001795-21-7	83
2			Pentafluoropropionic acid, undec...	318	C14H23F5O2	959014-11-0	72
3			Pentafluoropropionic acid, tridec...	346	C16H27F5O2	959261-22-4	72
4			Cyclohexane, 1,2,3-trimethyl-	126	C9H18	001678-97-3	55
5			1-Pentadecene	210	C15H30	013360-61-7	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102820\
Data File : BF122146.D
Acq On : 28 Oct 2020 14:21
Operator : JU/CG
Sample : L4527-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
VNJ-206

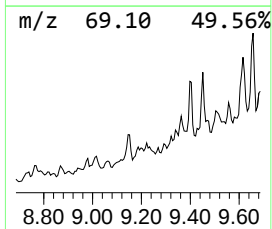
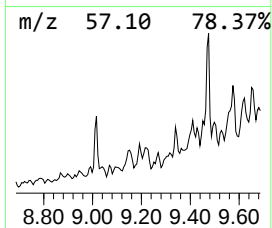
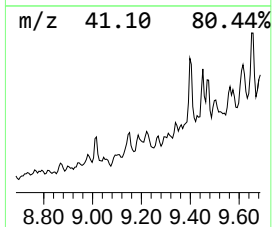
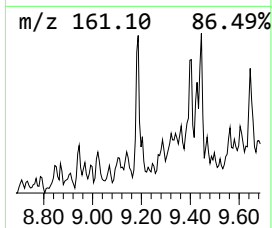
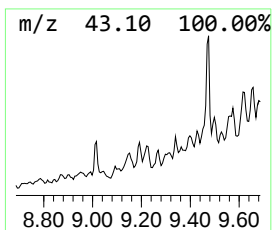
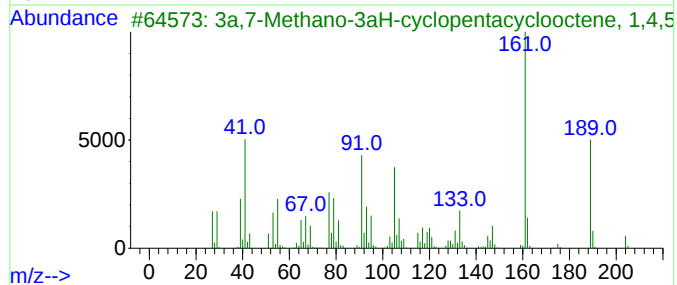
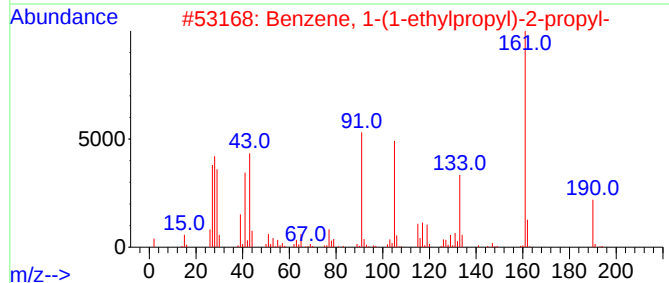
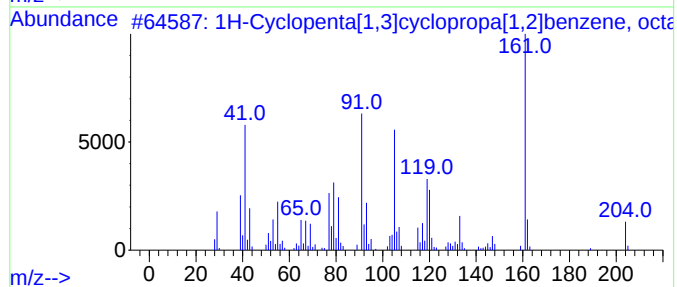
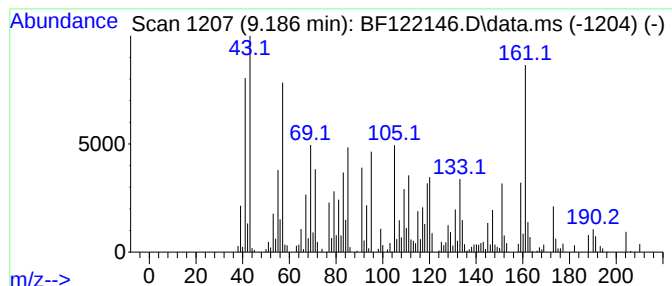
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown9.18 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.186	8.02 ng	285658	Acenaphthene-d10	9.751

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Cyclopenta[1,3]cyclopropa[1,2...	204	C15H24	013744-15-5	42		
2	Benzene, 1-(1-ethylpropyl)-2-pro...	190	C14H22	054789-15-0	38		
3	3a,7-Methano-3aH-cyclopentacyclo...	204	C15H24	000469-92-1	38		
4	Benzene, 1,4-bis(1-formylethyl)-	190	C12H14O2	1000160-94-8	30		
5	2,3-Dehydro-4-oxo-.beta.-ionone	204	C13H16O2	077503-87-8	30		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102820\
Data File : BF122146.D
Acq On : 28 Oct 2020 14:21
Operator : JU/CG
Sample : L4527-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

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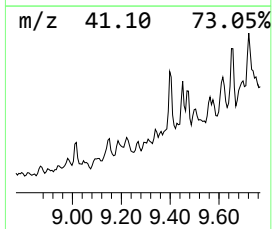
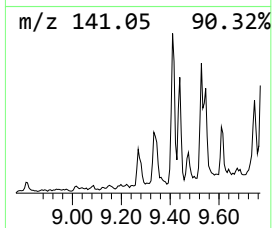
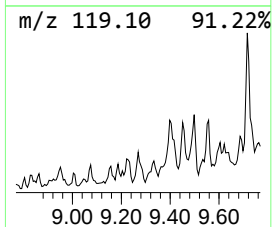
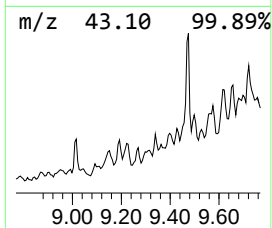
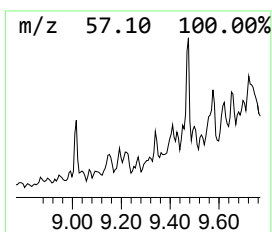
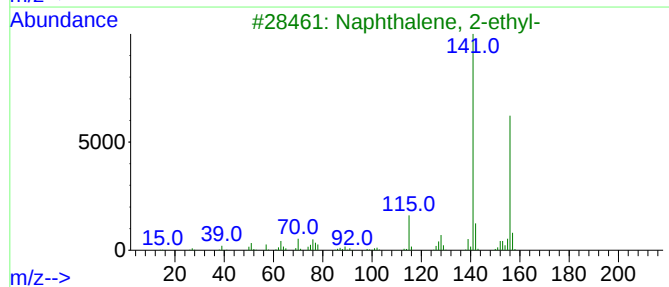
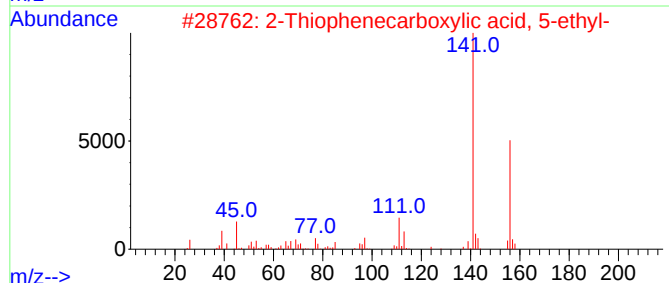
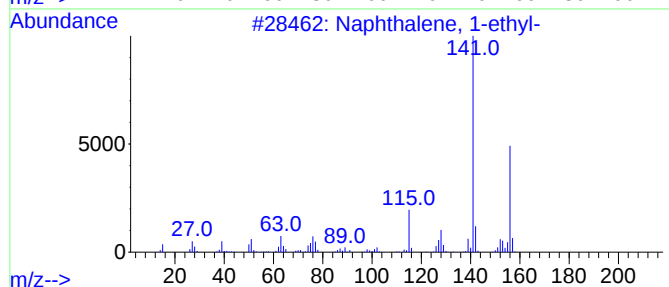
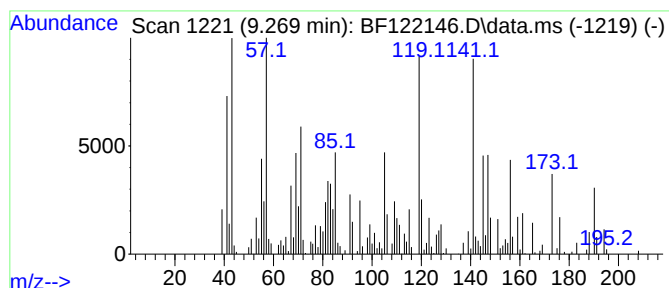
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown9.26 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.269	2.50 ng	88948	Acenaphthene-d10	9.751

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	20
2			2-Thiophenecarboxylic acid, 5-et...	156	C7H8O2S	023229-72-3	18
3			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	18
4			5-Acetyl-2-amino-4-methylthiazole	156	C6H8N2OS	030748-47-1	18
5			Decane, 3-bromo-	220	C10H21Br	030571-71-2	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102820\
Data File : BF122146.D
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Misc :
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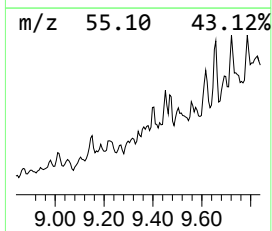
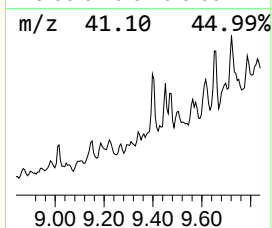
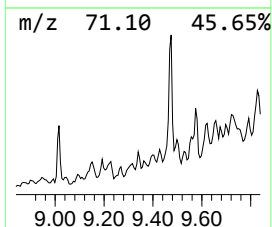
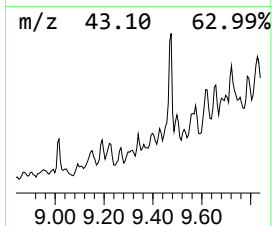
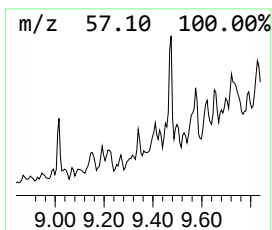
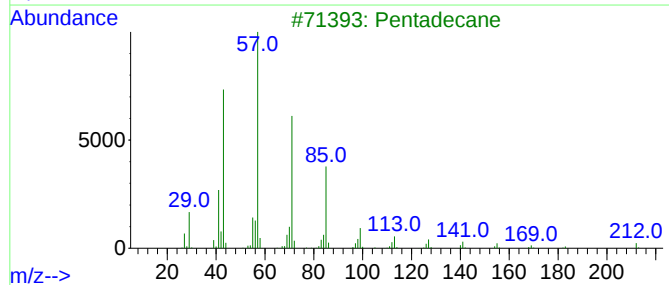
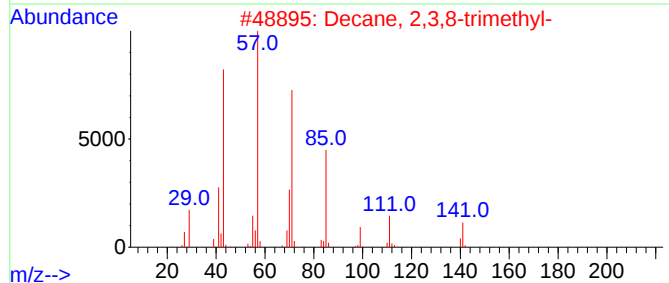
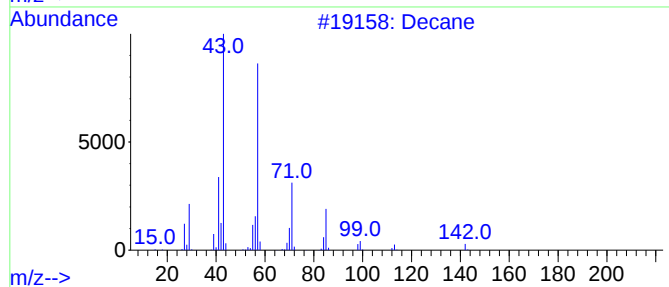
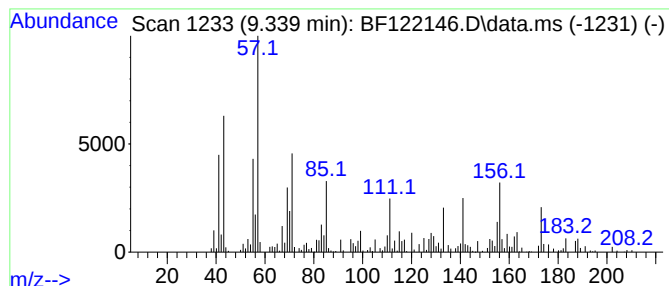
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 unknown9.33 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.339	4.33 ng	154299	Acenaphthene-d10	9.751

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	35
2			Decane, 2,3,8-trimethyl-	184	C13H28	062238-14-6	27
3			Pentadecane	212	C15H32	000629-62-9	25
4			Sulfurous acid, butyl tridecyl e...	320	C17H36O3S	1000309-18-0	25
5			Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102820\
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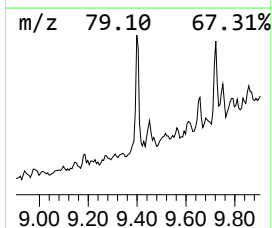
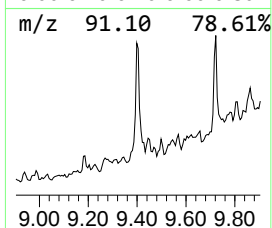
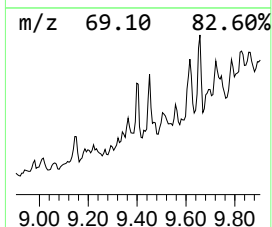
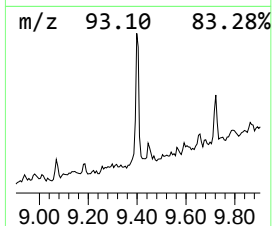
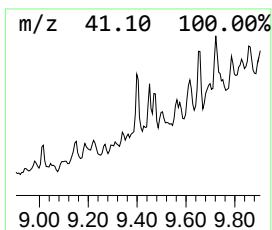
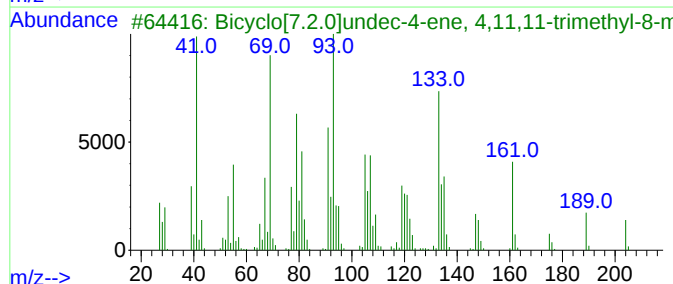
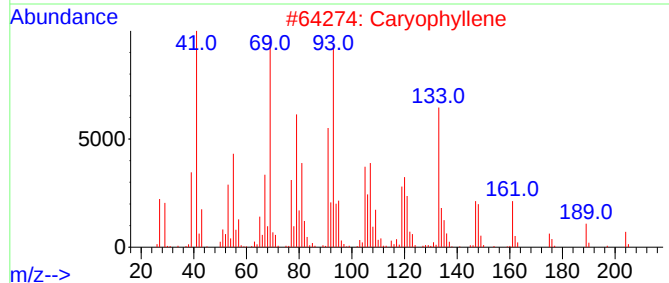
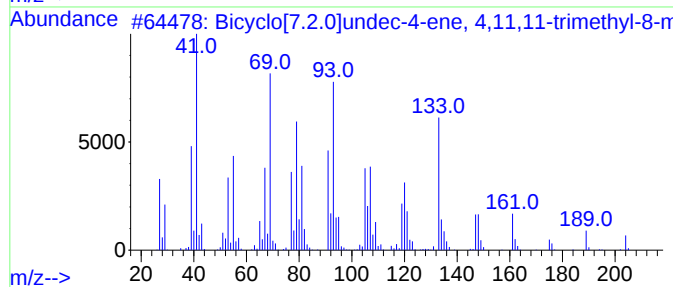
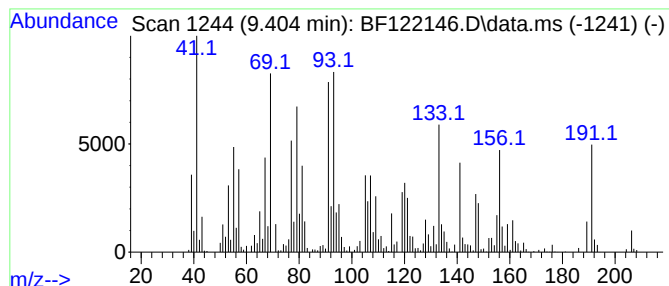
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Bicyclo[7.2.0]undec-4-ene, ... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.404	17.79 ng	633654	Acenaphthene-d10	9.751	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[7.2.0]undec-4-ene, 4,11,...	204	C15H24	000118-65-0	60
2	Caryophyllene	204	C15H24	000087-44-5	60
3	Bicyclo[7.2.0]undec-4-ene, 4,11,...	204	C15H24	013877-93-5	55
4	5,9-Undecadien-1-yne, 6,10-dimet...	176	C13H20	100451-98-7	30
5	.beta.-Myrcene	136	C10H16	000123-35-3	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102820\
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ALS Vial : 7 Sample Multiplier: 1

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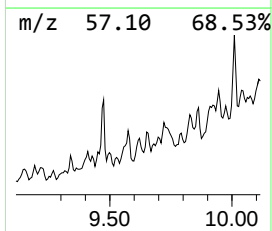
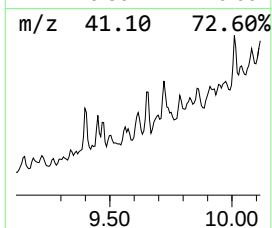
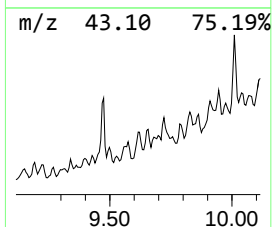
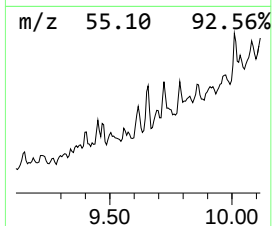
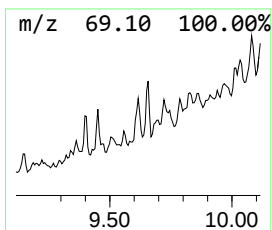
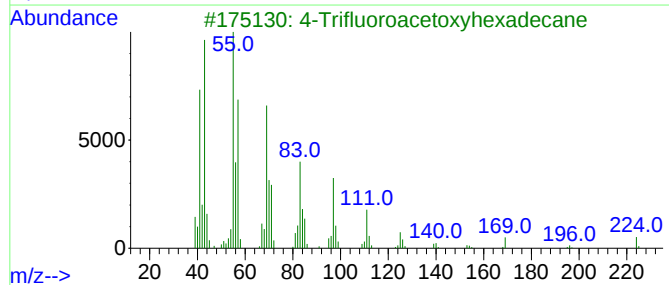
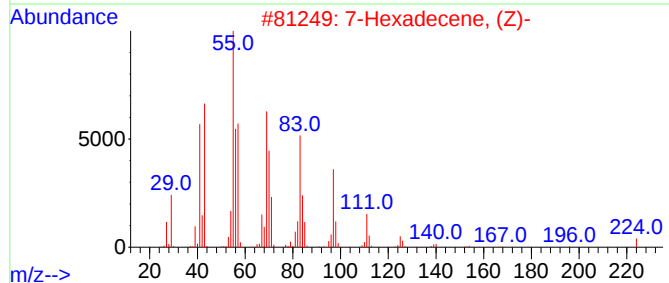
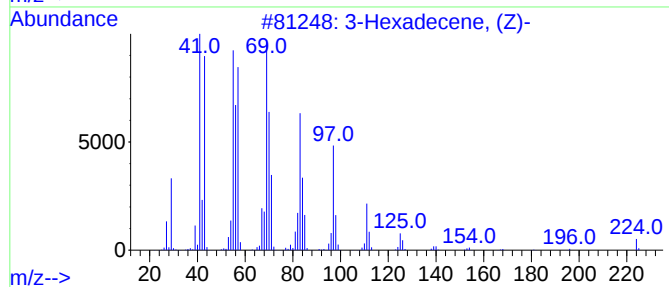
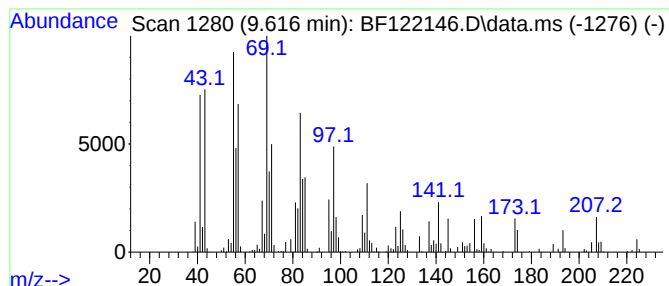
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 3-Hexadecene, (Z)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.616	13.69 ng	487703	Acenaphthene-d10	9.751

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Hexadecene, (Z)-	224	C16H32	034303-81-6	90
2		7-Hexadecene, (Z)-	224	C16H32	035507-09-6	76
3		4-Trifluoroacetoxyhexadecane	338	C18H33F3O2	1000215-97-5	72
4		Z-8-Hexadecene	224	C16H32	1000130-87-5	66
5		Cetene	224	C16H32	000629-73-2	66



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102820\
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ALS Vial : 7 Sample Multiplier: 1

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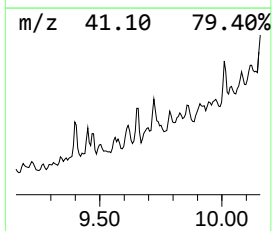
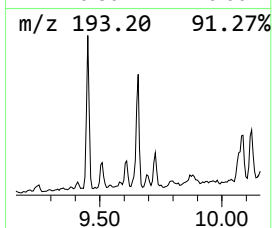
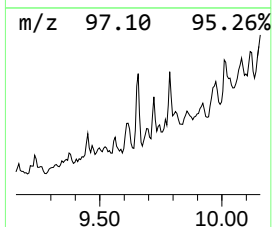
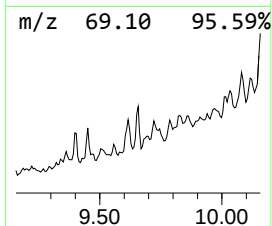
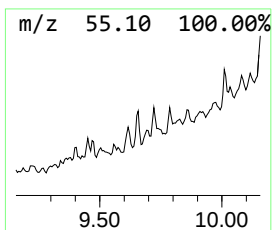
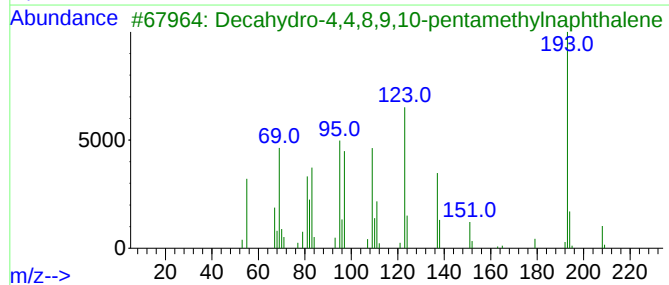
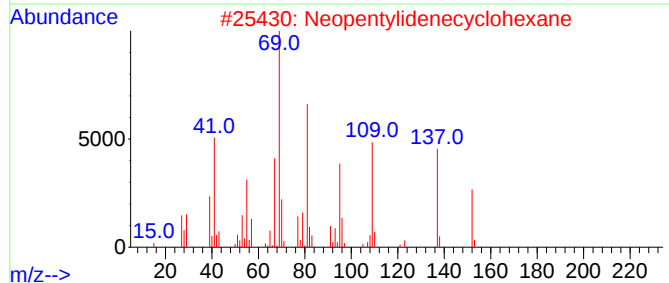
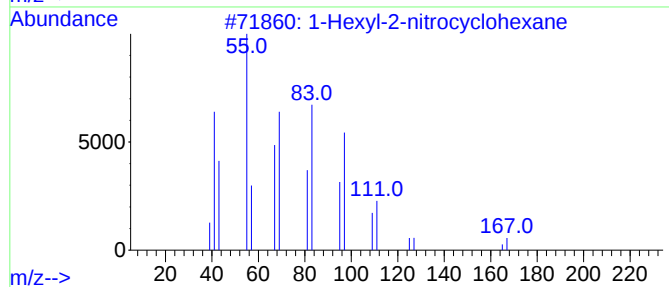
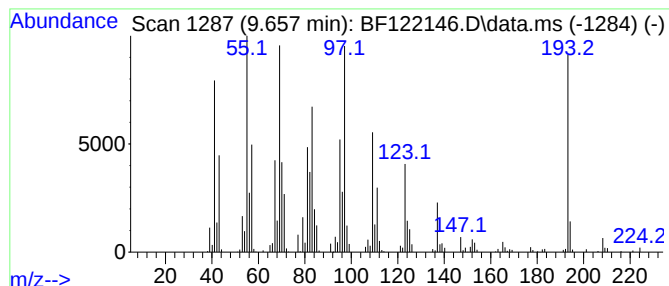
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 unknown9.65 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.657	13.63 ng	485538	Acenaphthene-d10	9.751

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexyl-2-nitrocyclohexane	213	C12H23NO2	118252-04-3	43
2			Neopentylidenecyclohexane	152	C11H20	039546-80-0	38
3			Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	30
4			1,7-Dimethyl-4-(1-methylethyl)cy...	210	C15H30	000645-10-3	27
5			6-Octenal, 3,7-dimethyl-, (R)-	154	C10H18O	002385-77-5	25



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Data File : BF122146.D
Acq On : 28 Oct 2020 14:21
Operator : JU/CG
Sample : L4527-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

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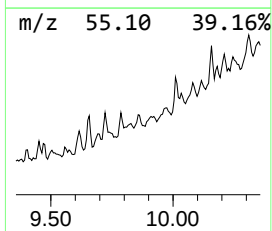
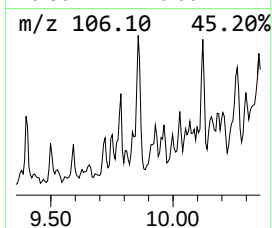
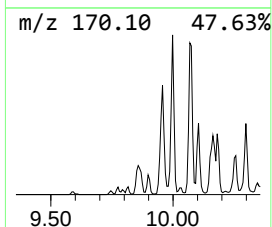
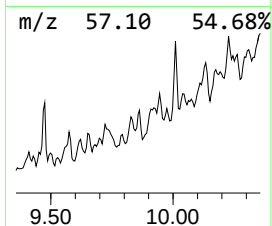
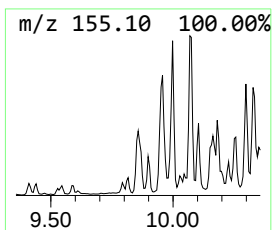
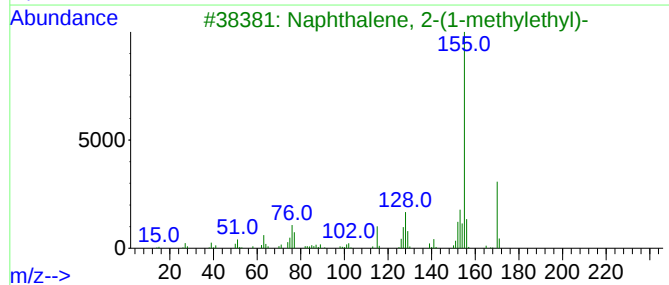
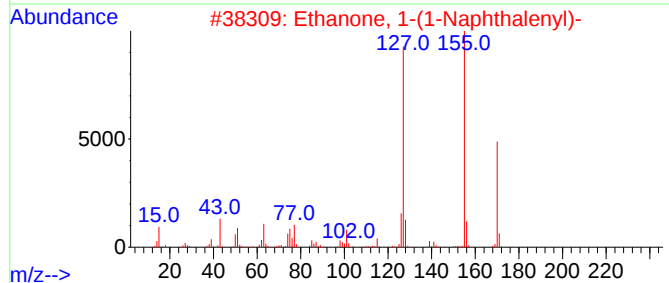
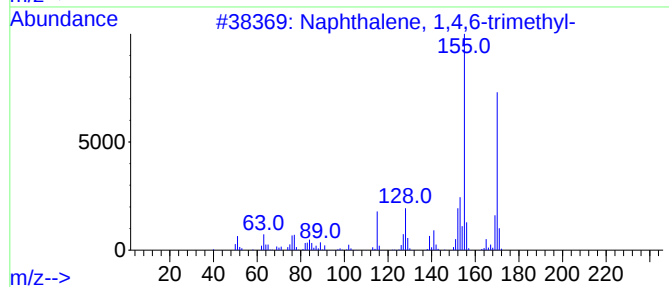
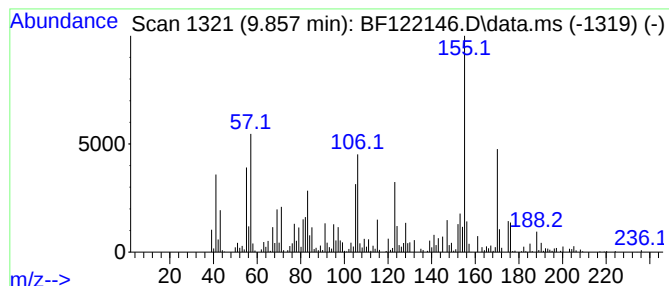
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Naphthalene, 1,4,6-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.857	12.73 ng	453392	Acenaphthene-d10	9.751

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	66
2			Ethanone, 1-(1-Naphthalenyl)-	170	C12H10O	000941-98-0	55
3			Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	53
4			2-Naphthyl methyl ketone	170	C12H10O	000093-08-3	49
5			3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102820\
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Operator : JU/CG
Sample : L4527-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

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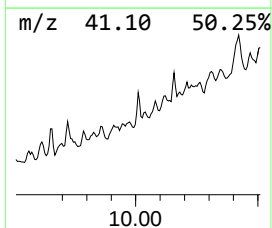
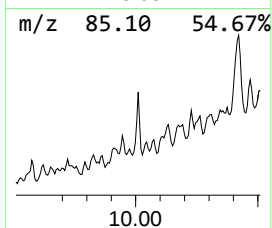
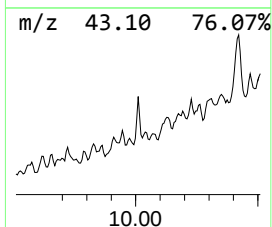
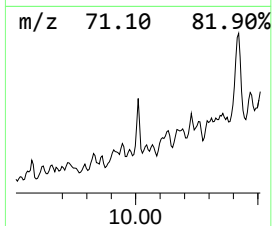
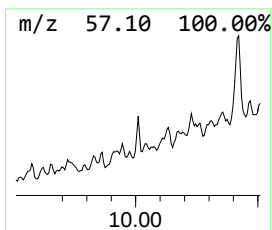
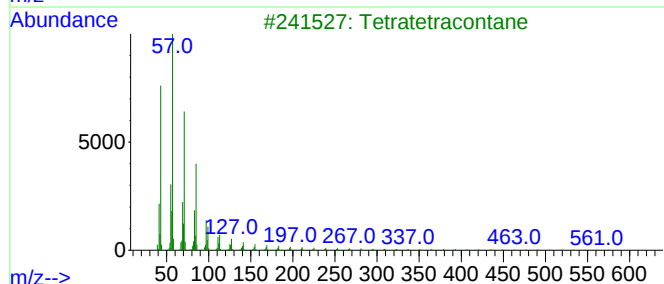
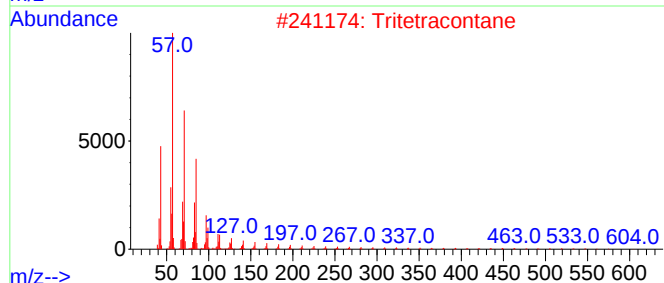
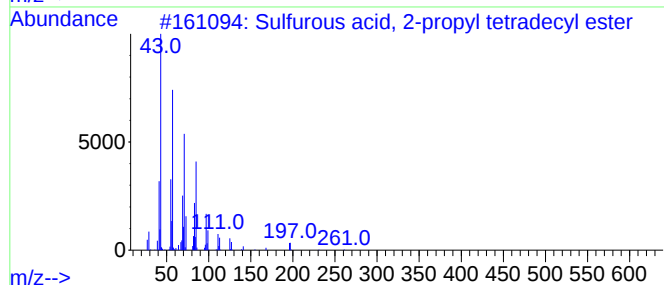
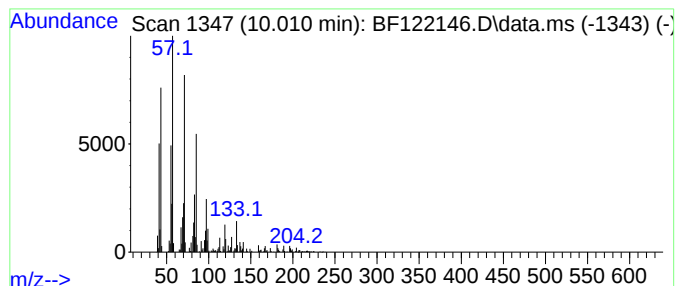
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Sulfurous acid, 2-propyl te... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.010	27.17 ng	967642	Acenaphthene-d10	9.751

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, 2-propyl tetradecyl ester	320	C17H36O3S	1000309-12-5	72
2			Tritetracontane	605	C43H88	007098-21-7	64
3			Tetratetracontane	619	C44H90	007098-22-8	64
4			Octacosane	394	C28H58	000630-02-4	58
5			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	52



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Sample : L4527-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

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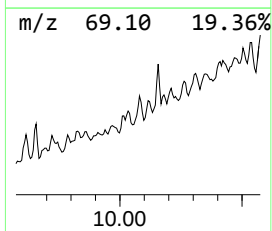
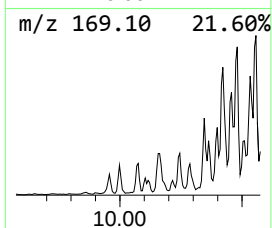
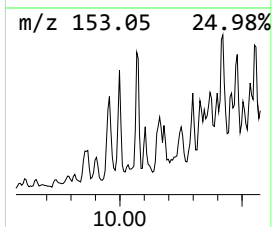
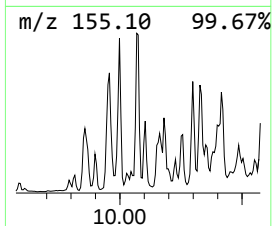
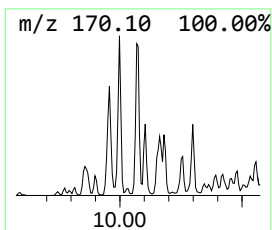
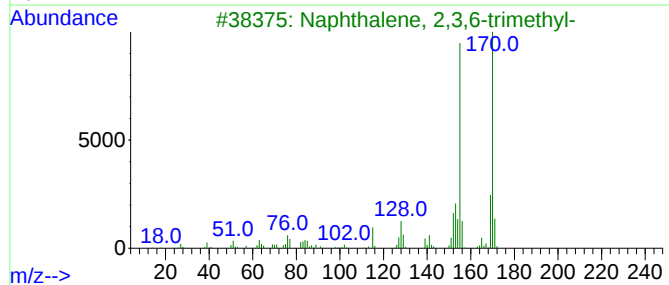
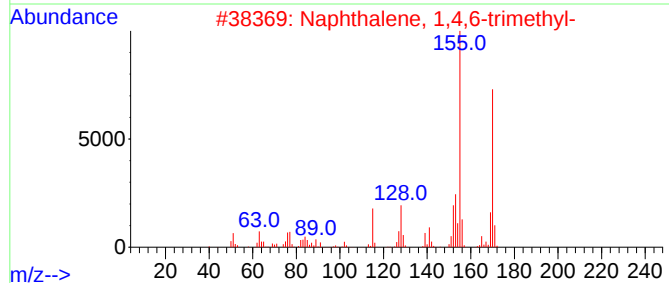
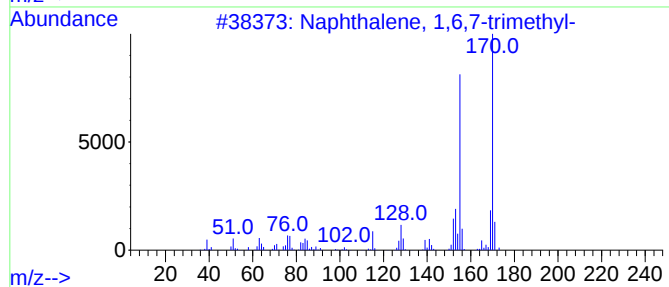
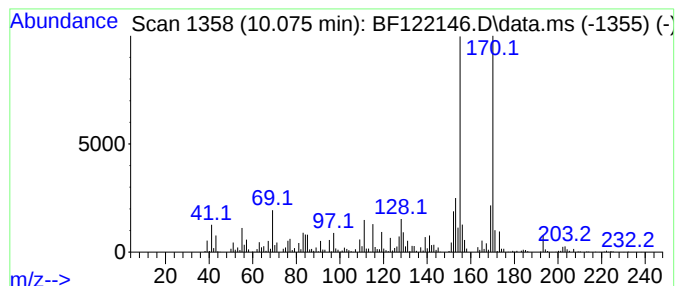
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Naphthalene, 1,6,7-trimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.075	28.20 ng	1004360	Acenaphthene-d10	9.751

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
2			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	95
3			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95
4			4,6,8-Trimethylazulene	170	C13H14	000941-81-1	94
5			1-(2,2-Dimethylcyclopropyl)-2-ph...	170	C13H14	1000294-91-1	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102820\
Data File : BF122146.D
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Misc :
ALS Vial : 7 Sample Multiplier: 1

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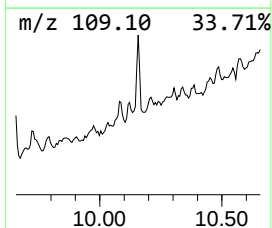
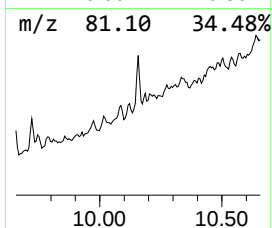
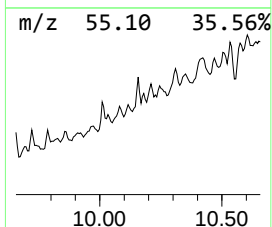
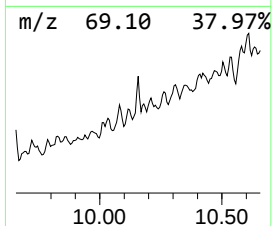
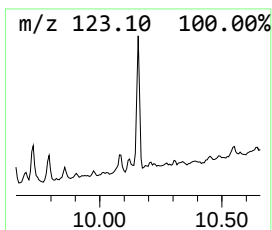
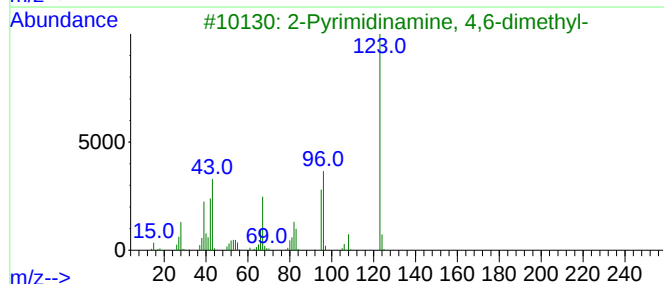
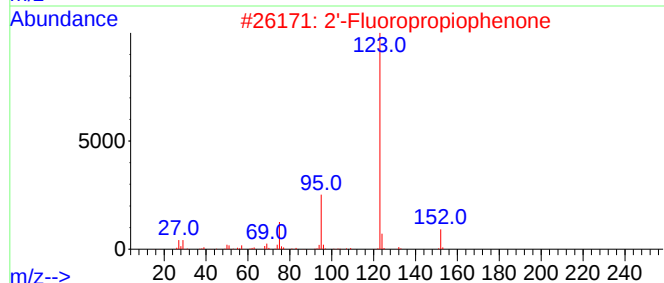
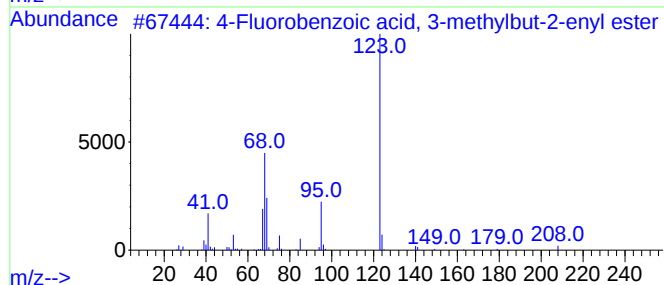
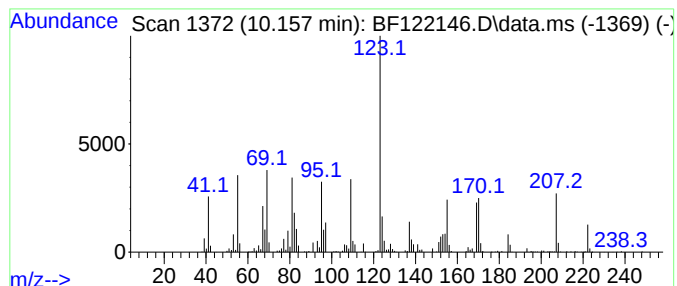
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 unknown10.15 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.157	29.09 ng	1036110	Acenaphthene-d10	9.751

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Fluorobenzoic acid, 3-methylbu...	208	C12H13FO2	1000299-15-1	38
2			2'-Fluoropropiophenone	152	C9H9FO	000446-22-0	38
3			2-Pyrimidinamine, 4,6-dimethyl-	123	C6H9N3	000767-15-7	35
4			Benzamide, 4-fluoro-N-(2,6-dimet...	243	C15H14FNO	117805-18-2	35
5			3-Fluorobenzoic acid, 3-methylbu...	208	C12H13FO2	154559-38-3	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102820\
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Misc :
ALS Vial : 7 Sample Multiplier: 1

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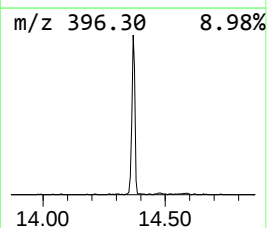
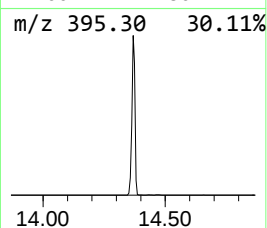
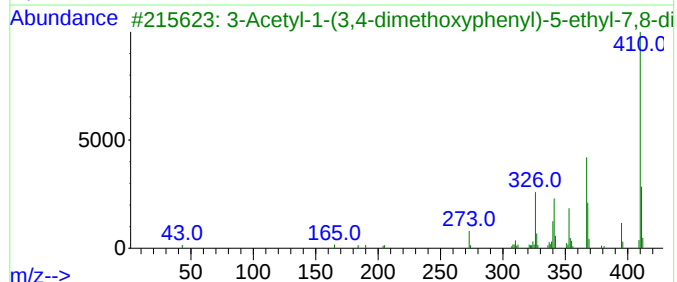
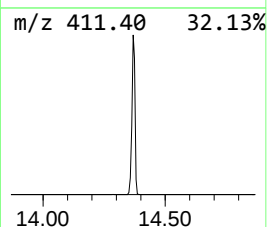
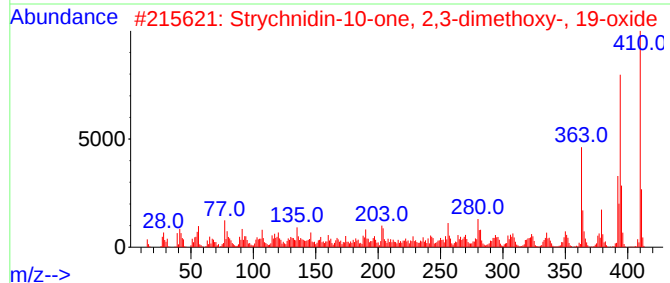
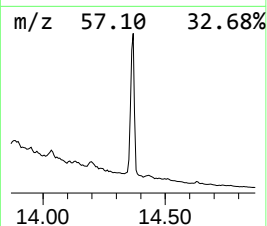
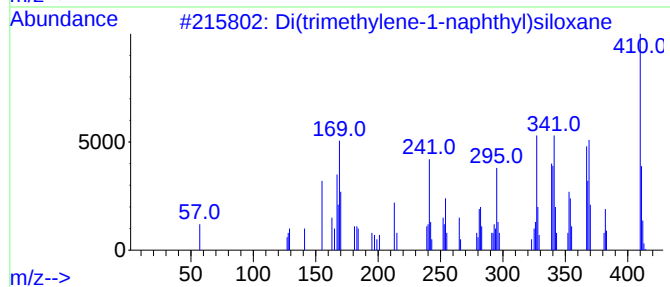
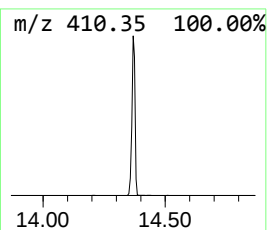
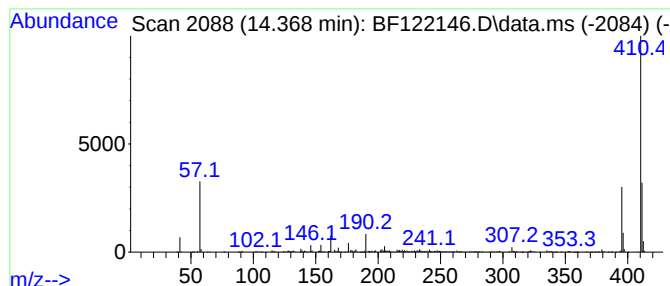
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Di(trimethylene-1-naphthyl)... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.368	20.00 ng	2521140	Chrysene-d12	13.916

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Di(trimethylene-1-naphthyl)siloxane	410	C26H26OSi2	093241-94-2	93
2			Strychnidin-10-one, 2,3-dimethox...	410	C23H26N2O5	017301-81-4	86
3			3-Acetyl-1-(3,4-dimethoxyphenyl)...	410	C23H26N2O5	090140-65-1	72
4			Ferrocene, 1,1',3,3'-tetrakis(1,...	410	C26H42Fe	001317-17-5	59
5			Stigmasta-4,6,22-trien-3.beta.-ol	410	C29H46O	096737-58-5	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102820\
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Sample : L4527-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

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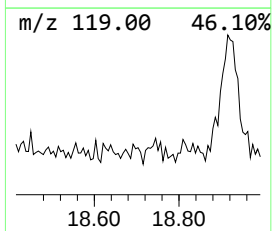
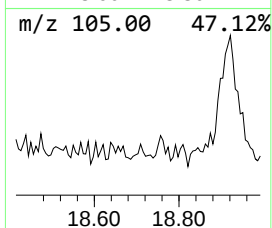
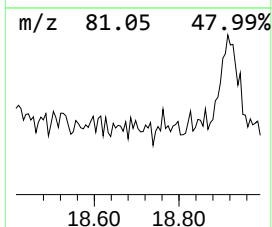
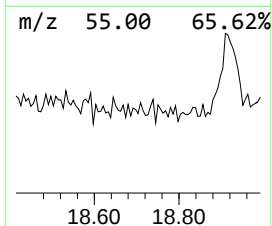
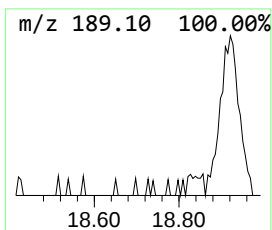
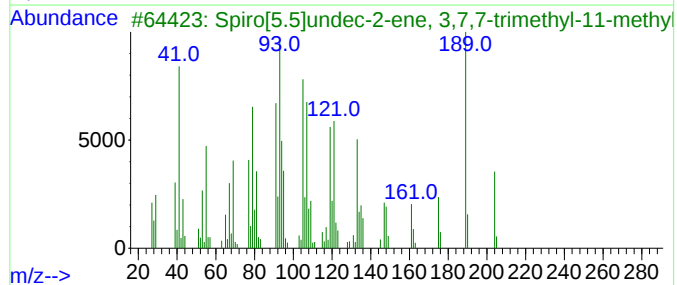
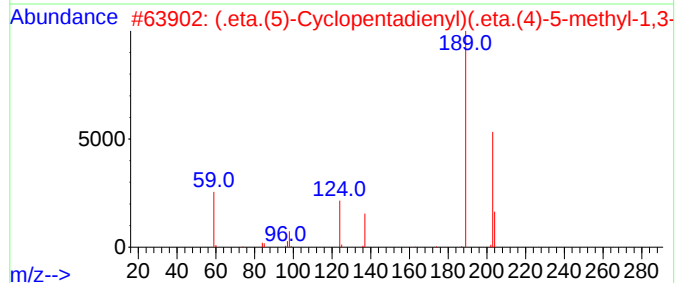
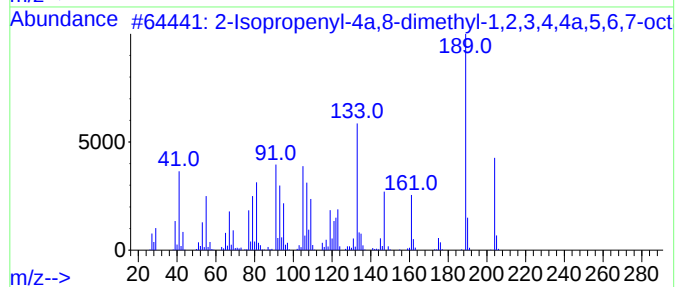
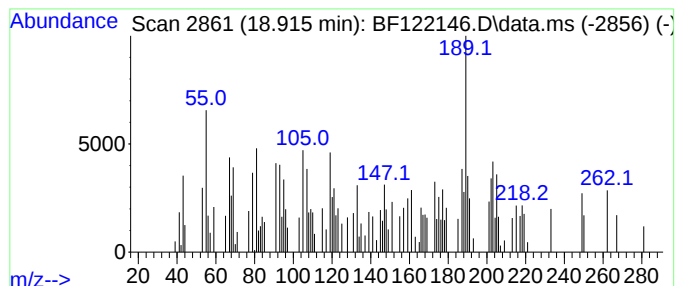
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 unknown18.91 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.915	4.25 ng	128264	Perylene-d12	15.321

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Isopropenyl-4a,8-dimethyl-1,2,...	204	C15H24	1000192-43-5	27		
2	(.eta.(5)-Cyclopentadienyl)(.eta...	204	C11H13Co	1000112-22-5	22		
3	Spiro[5.5]undec-2-ene, 3,7,7-tri...	204	C15H24	018431-82-8	16		
4	4-(2', 4', 4'-trimethyl-yciclo[4...	204	C14H20O	1000373-94-4	11		
5	3H-1,3,4-Benzotriazepin-2-one, 1...	189	C10H11N3O	105999-05-1	11		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF102820\
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 Acq On : 28 Oct 2020 14:21
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 Sample : L4527-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
7-Tetradecene, ...	8.528	2.6	ng	86246	2	7.998	652932	20.0
unknown8.86	8.869	2.8	ng	91385	2	7.998	652932	20.0
unknown8.93	8.939	2.9	ng	101899	3	9.751	712333	20.0
unknown8.98	8.980	3.1	ng	111149	3	9.751	712333	20.0
Dodecane, 2,6,1...	9.016	6.2	ng	220891	3	9.751	712333	20.0
Cyclopentane, d...	9.151	5.1	ng	181638	3	9.751	712333	20.0
unknown9.18	9.186	8.0	ng	285658	3	9.751	712333	20.0
unknown9.26	9.269	2.5	ng	88948	3	9.751	712333	20.0
unknown9.33	9.339	4.3	ng	154299	3	9.751	712333	20.0
Bicyclo[7.2.0]u...	9.404	17.8	ng	633654	3	9.751	712333	20.0
3-Hexadecene, (Z)-	9.616	13.7	ng	487703	3	9.751	712333	20.0
unknown9.65	9.657	13.6	ng	485538	3	9.751	712333	20.0
Naphthalene, 1,...	9.857	12.7	ng	453392	3	9.751	712333	20.0
Sulfurous acid,...	10.010	27.2	ng	967642	3	9.751	712333	20.0
Naphthalene, 1,...	10.075	28.2	ng	1004360	3	9.751	712333	20.0
unknown10.15	10.157	29.1	ng	1036110	3	9.751	712333	20.0
Di(trimethylene...	14.368	20.0	ng	2521140	5	13.916	2521140	20.0
unknown18.91	18.915	4.3	ng	128264	6	15.321	603505	20.0