

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF070218\
 Data File : BF107067.D
 Acq On : 3 Jul 2018 2:57
 Operator : JU/SJ
 Sample : J3800-09
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-15

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-BF061918.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	5.190	482	485	495	rBV	70782	79127	4.52%	0.721%
2	5.601	552	555	568	rBV	718093	696712	39.83%	6.350%
3	6.601	722	725	736	rBV2	441103	465557	26.61%	4.243%
4	6.736	744	748	751	rBV	1293924	1128624	64.52%	10.286%
5	6.954	782	785	789	rVB	357688	295766	16.91%	2.696%
6	7.113	808	812	815	rBV	1273625	1107931	63.34%	10.097%
7	7.525	877	882	885	rBV	868356	806131	46.08%	7.347%
8	7.907	943	947	956	rBV3	8043	18192	1.04%	0.166%
9	8.242	1000	1004	1016	rBV	315260	326017	18.64%	2.971%
10	8.442	1035	1038	1040	rBV	24548	21449	1.23%	0.195%
11	8.466	1040	1042	1049	rVB	23733	24602	1.41%	0.224%
12	9.313	1182	1186	1195	rBV	1547903	1407422	80.46%	12.827%
13	9.707	1249	1253	1260	rVB	62738	61307	3.50%	0.559%
14	10.001	1299	1303	1310	rBV	339825	320730	18.34%	2.923%
15	10.795	1434	1438	1448	rBV	901191	859167	49.12%	7.830%
16	10.907	1455	1457	1463	rVB	28291	24398	1.39%	0.222%
17	10.960	1463	1466	1468	rBV	61303	47675	2.73%	0.434%
18	10.989	1468	1471	1475	rVV2	45566	60252	3.44%	0.549%
19	11.024	1475	1477	1480	rVV	61508	56109	3.21%	0.511%
20	11.054	1480	1482	1484	rVV	36380	29663	1.70%	0.270%
21	11.095	1484	1489	1490	rVV	33289	36301	2.08%	0.331%
22	11.142	1493	1497	1500	rVV3	71830	78958	4.51%	0.720%
23	11.177	1500	1503	1505	rVV	73967	63179	3.61%	0.576%
24	11.219	1508	1510	1515	rVB	48209	38350	2.19%	0.350%
25	11.495	1553	1557	1565	rVB	400277	349570	19.98%	3.186%
26	13.077	1822	1826	1829	rBV	1773136	1749260	100.00%	15.942%
27	13.954	1971	1975	1982	rBV	47915	56293	3.22%	0.513%
28	14.148	2004	2008	2017	rBV	376698	364586	20.84%	3.323%
29	14.577	2078	2081	2086	rBV2	22628	26406	1.51%	0.241%
30	14.895	2132	2135	2138	rVB	39837	39084	2.23%	0.356%
31	15.248	2192	2195	2200	rVB	31084	35333	2.02%	0.322%
32	15.648	2261	2263	2266	rBV	21342	20233	1.16%	0.184%
33	15.689	2266	2270	2276	rVB	187702	250927	14.34%	2.287%
34	16.106	2339	2341	2346	rVB3	22423	27218	1.56%	0.248%

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Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-15

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-BF061918.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

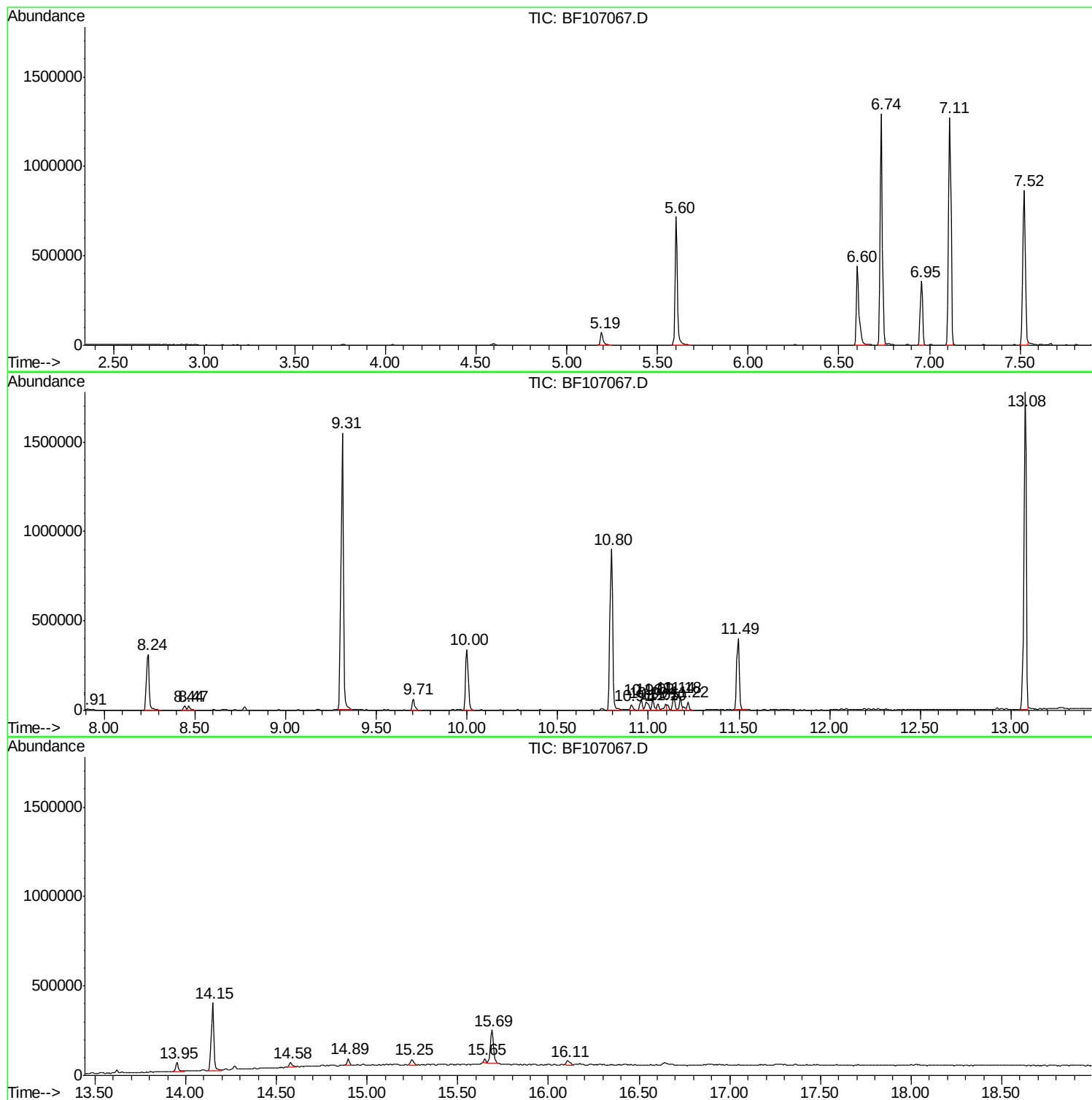
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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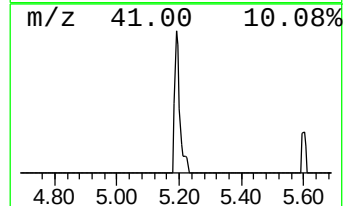
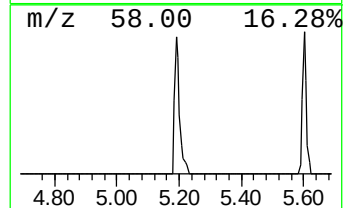
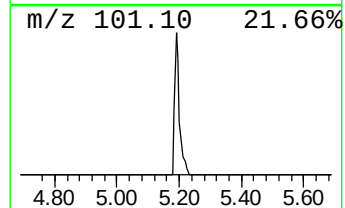
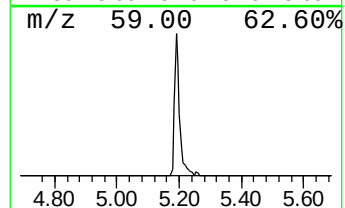
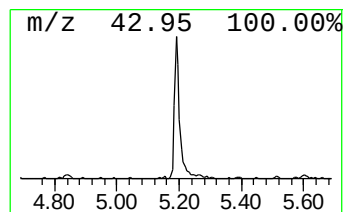
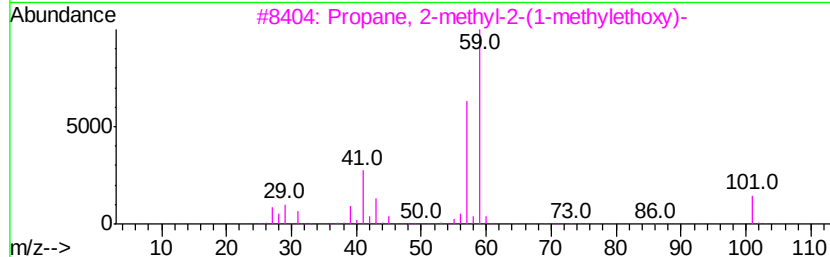
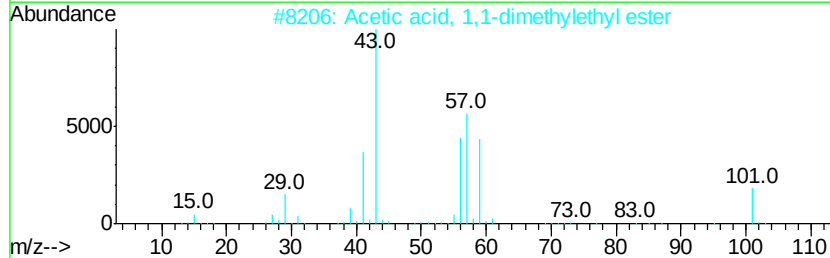
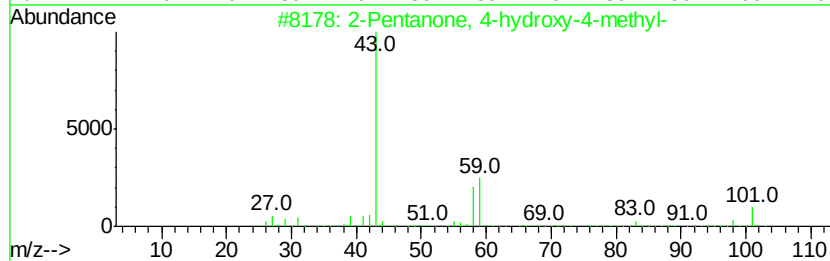
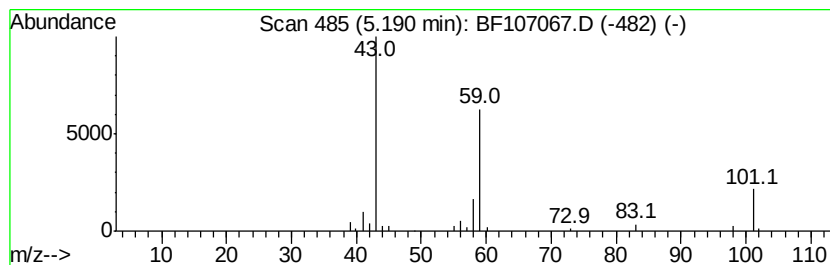
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.19	5.35 ng	79127	1,4-Dichlorobenzene-d4	6.95	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	45
3	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	25
4	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	25
5	3-Hexanol	102	C6H14O	000623-37-0	25



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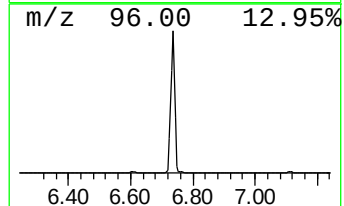
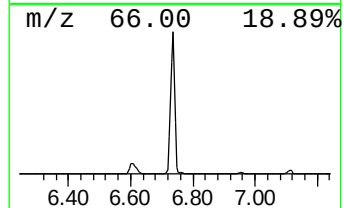
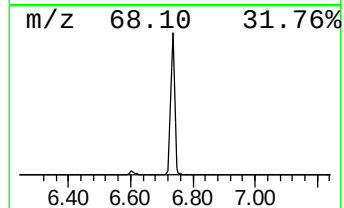
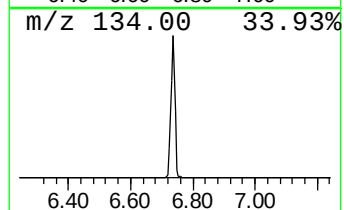
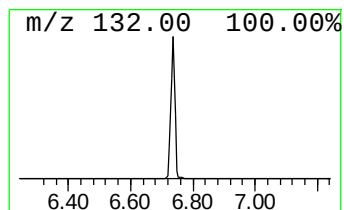
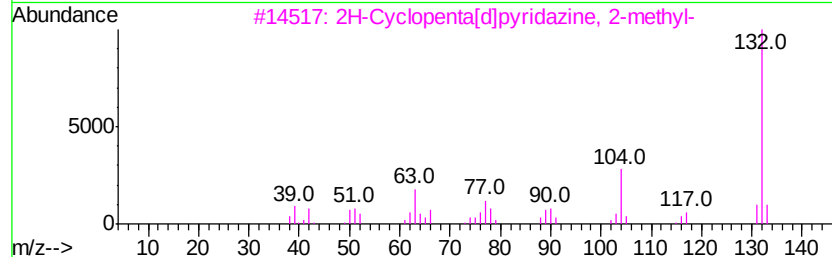
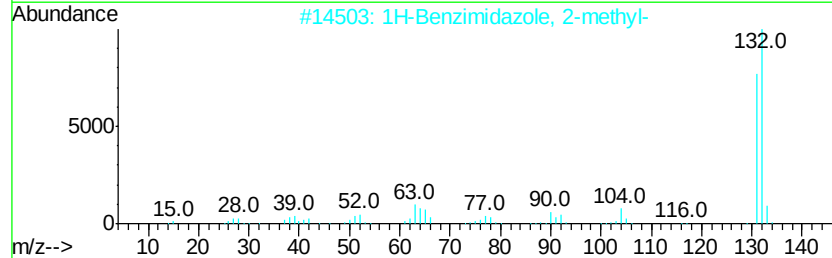
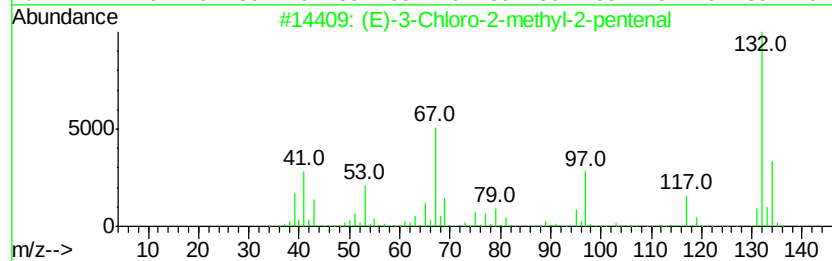
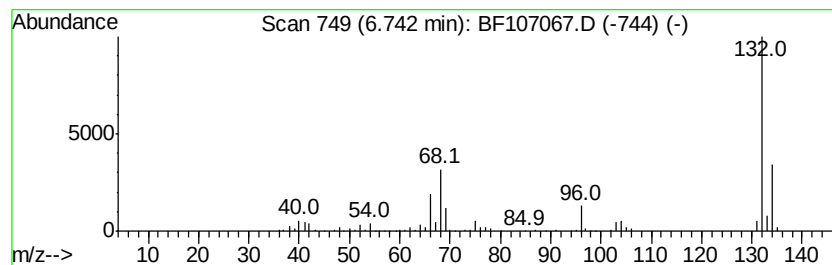
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	76.32 ng	1128620	1,4-Dichlorobenzene-d4	6.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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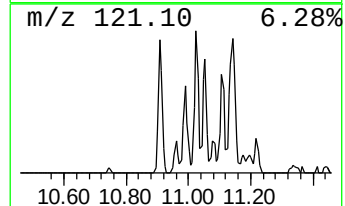
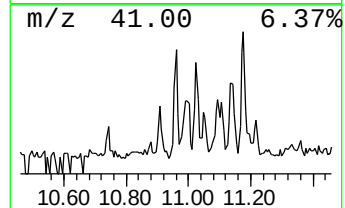
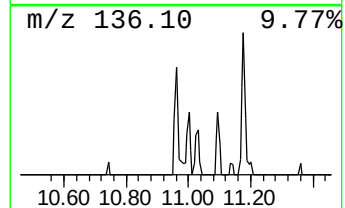
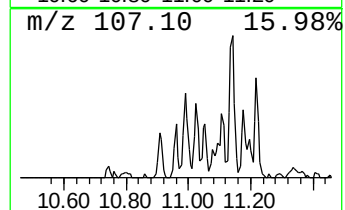
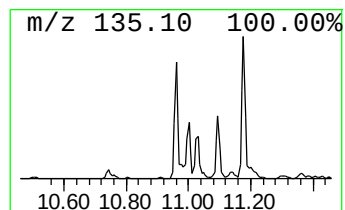
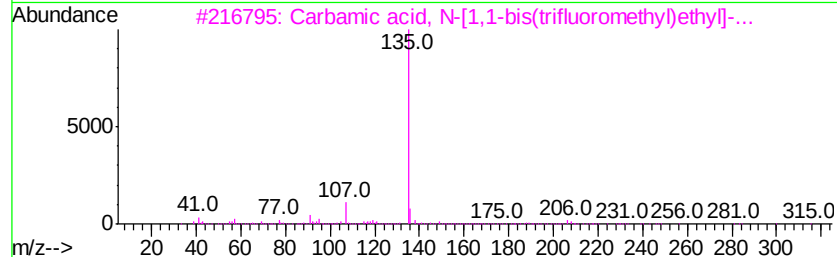
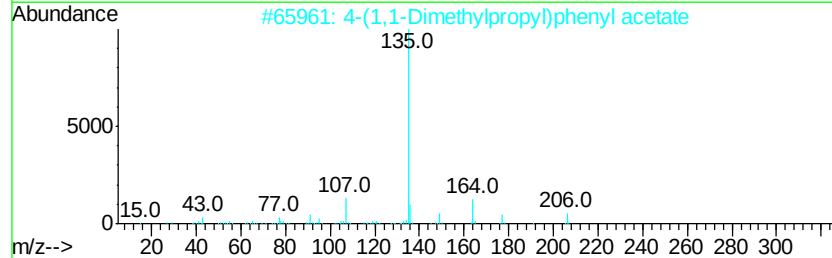
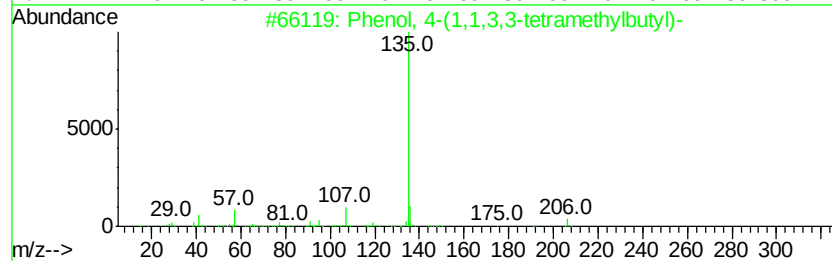
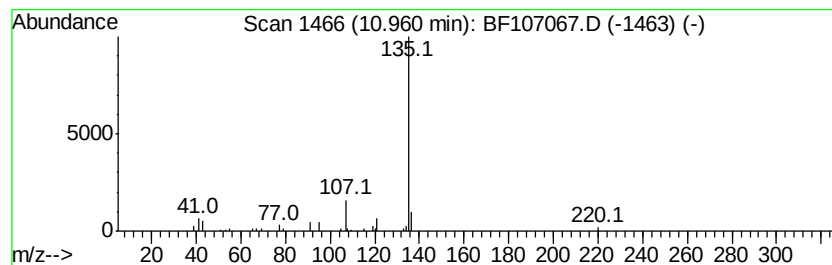
Instrument :
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ClientSampled :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 Phenol, 4-(1,1,3,3-tetramet... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.96	2.73 ng	47675	Phenanthrene-d10	11.49
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Phenol, 4-(1,1,3,3-tetramethylbu...	206 C14H22O	000140-66-9	78
2	4-(1,1-Dimethylpropyl)phenyl ace...	206 C13H18O2	1000373-45-3	78
3	Carbamic acid, N-[1,1-bis(triflu...	413 C19H25F6N02	296242-69-8	78
4	Phenol, 4-(1,1-dimethylpropyl)-	164 C11H16O	000080-46-6	64
5	Phenol, 2-methyl-5-(1-methylethyl)-	150 C10H14O	000499-75-2	64



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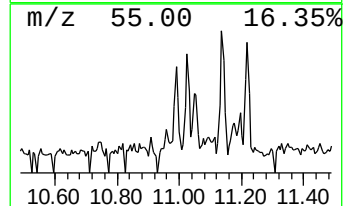
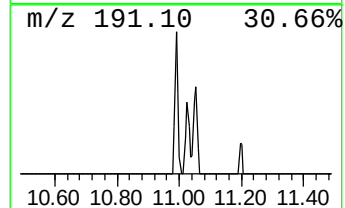
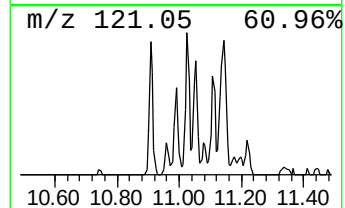
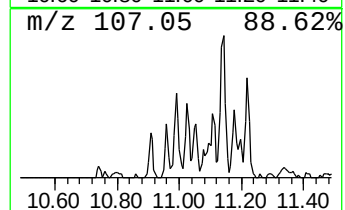
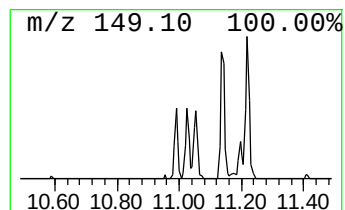
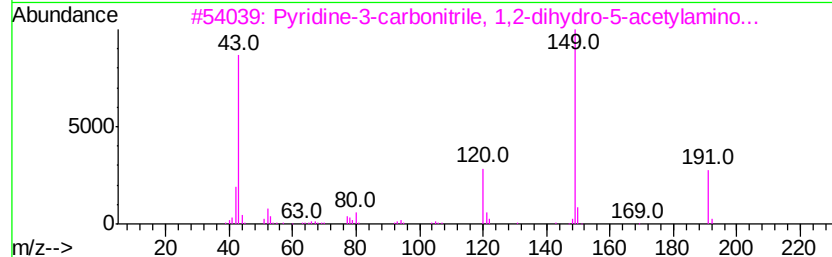
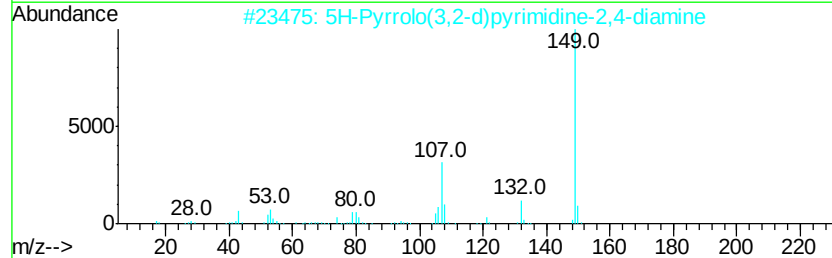
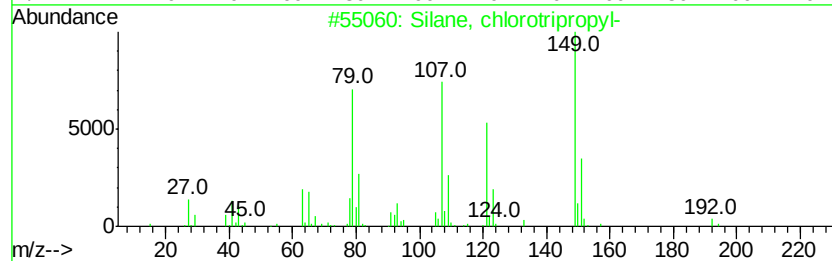
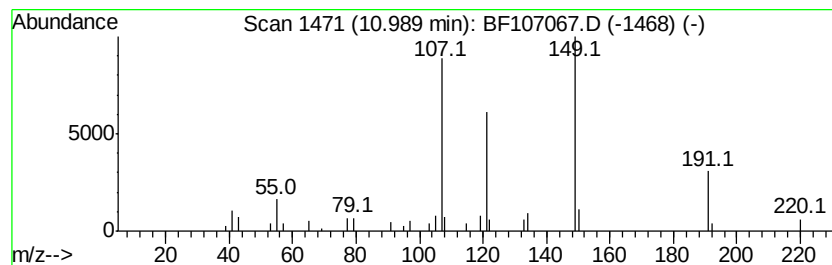
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Silane, chlorotripropyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.99	3.45 ng	60252	Phenanthrene-d10	11.49

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Silane, chlorotripropyl-	192	C9H21ClSi	000995-25-5	72
2		5H-Pyrrolo(3,2-d)pyrimidine-2,4-...	149	C6H7N5	1000244-21-4	59
3		Pyridine-3-carbonitrile, 1,2-dih...	191	C9H9N3O2	220098-92-0	38
4		Acetamide, N-(4-methylphenyl)-	149	C9H11NO	000103-89-9	37
5		o-Tolylbiguanide	191	C9H13N5	000093-69-6	37



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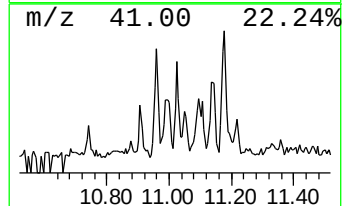
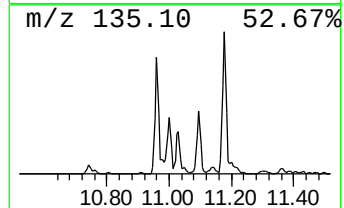
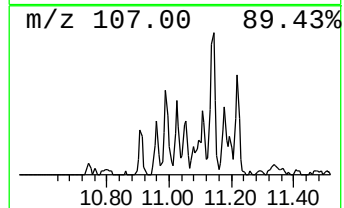
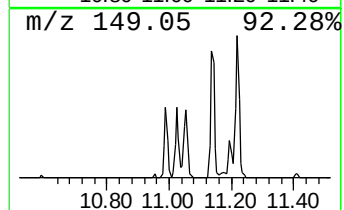
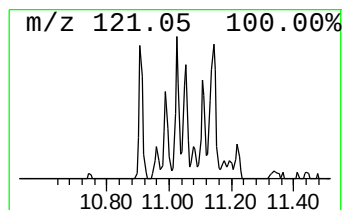
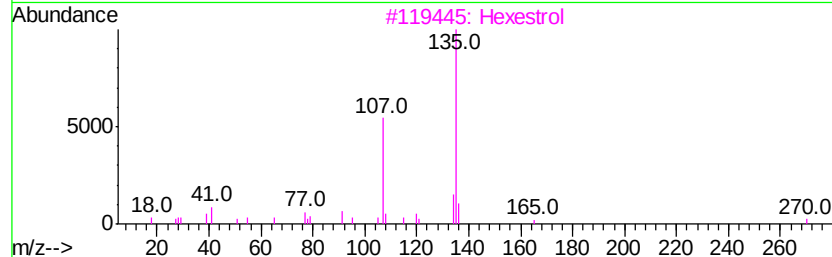
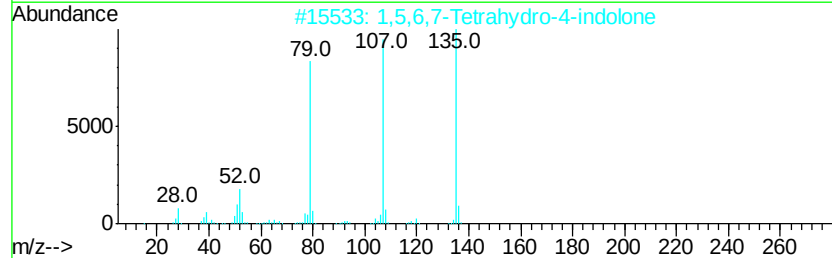
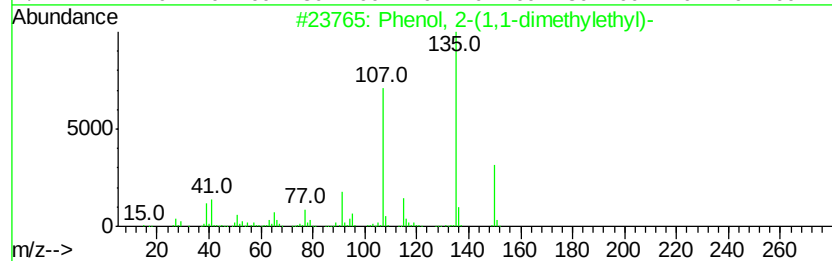
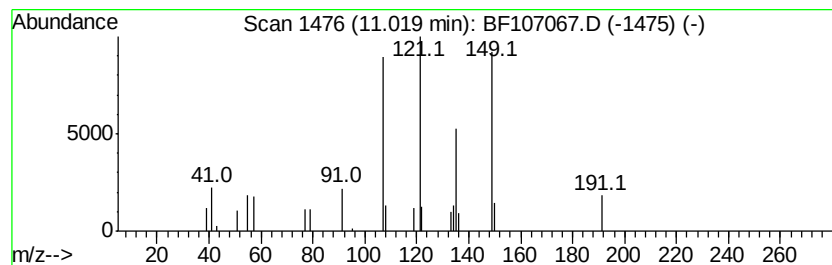
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown11.02 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD		R.T.
11.02	3.21 ng	56109	Phenanthrene-d10		11.49
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	30
2	1,5,6,7-Tetrahydro-4-indolone	135	C8H9NO	013754-86-4	27
3	Hexestrol	270	C18H22O2	005635-50-7	27
4	Hexestrol	270	C18H22O2	000084-16-2	27
5	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	27



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ClientSampleId :
MW-15

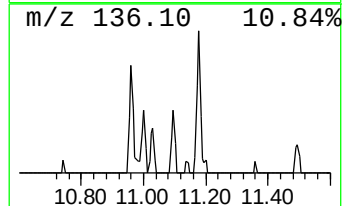
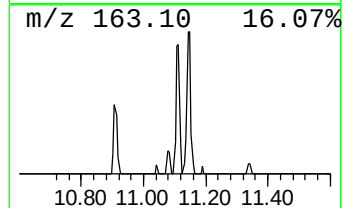
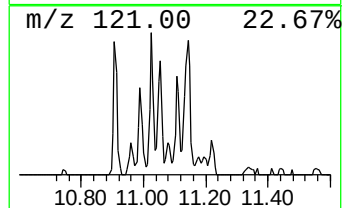
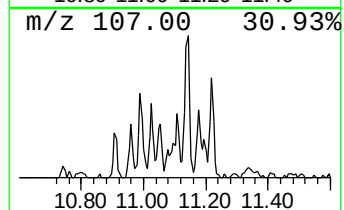
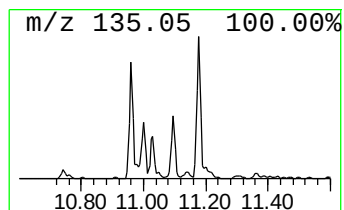
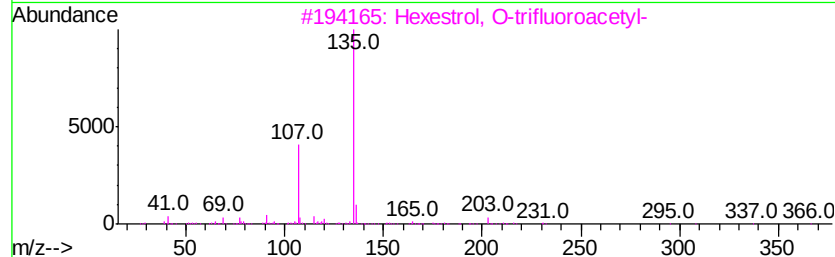
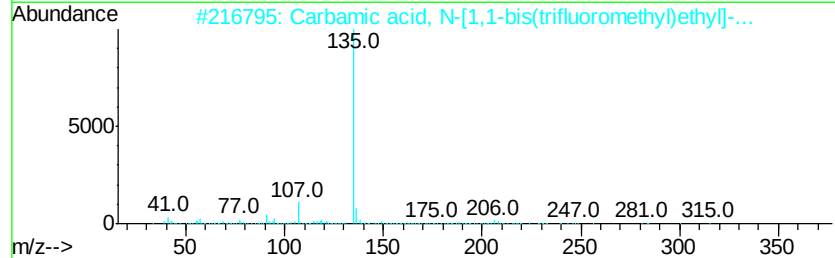
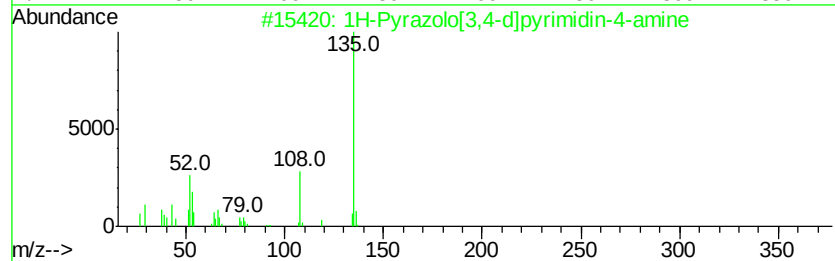
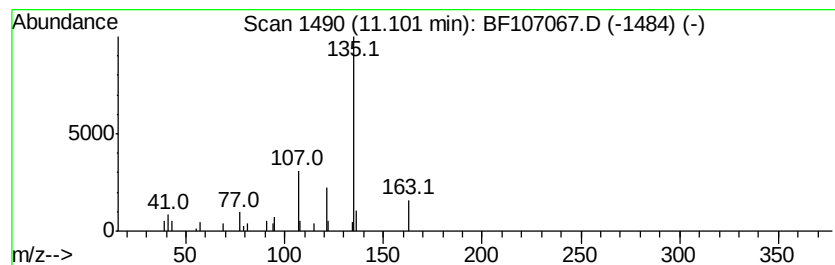
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 1H-Pyrazolo[3,4-d]pyrimidin... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.10	2.08 ng	36301	Phenanthrene-d10	11.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Pyrazolo[3,4-d]pyrimidin-4-amine	135	C5H5N5	002380-63-4	50
2		Carbamic acid, N-[1,1-bis(triflu...	413	C19H25F6N02	296242-69-8	40
3		Hexestrol, O-trifluoroacetyl-	366	C20H21F3O3	1000365-31-7	39
4		Hexestrol	270	C18H22O2	000084-16-2	39
5		Hexestrol	270	C18H22O2	005635-50-7	39



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070218\
Data File : BF107067.D
Acq On : 3 Jul 2018 2:57
Operator : JU/SJ
Sample : J3800-09
Misc :
ALS Vial : 35 Sample Multiplier: 1

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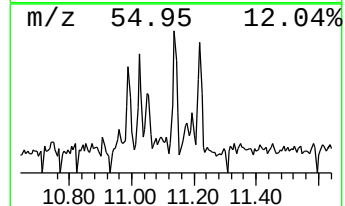
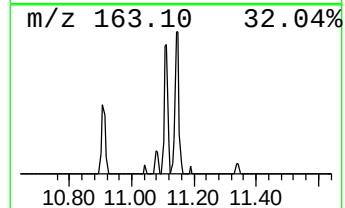
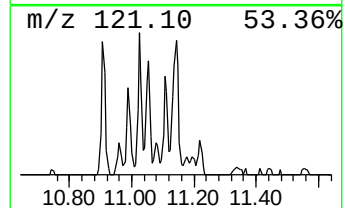
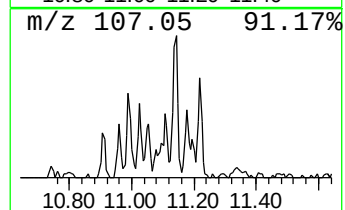
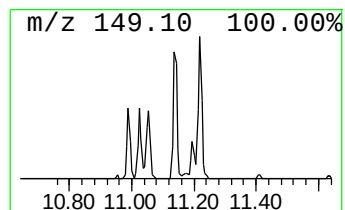
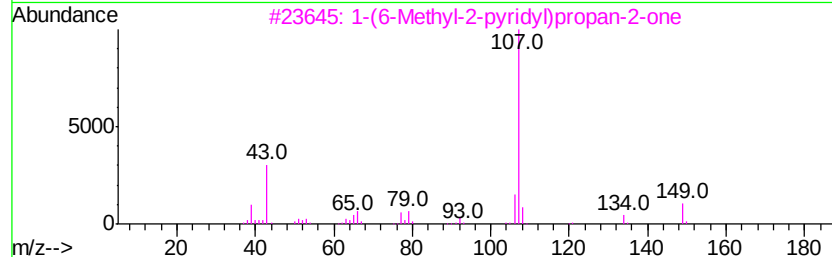
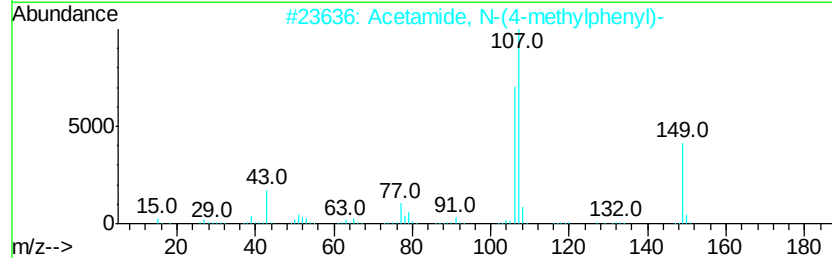
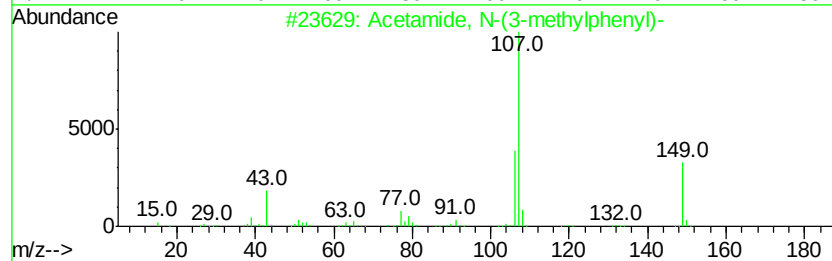
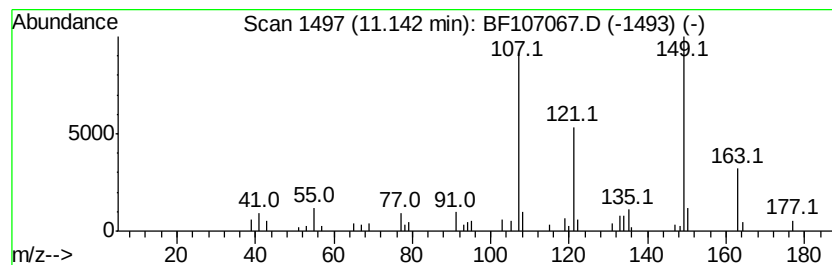
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Acetamide, N-(3-methylphenyl)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.14	4.52 ng	78958	Phenanthrene-d10	11.49

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	64
2	Acetamide, N-(4-methylphenyl)-	149	C9H11NO	000103-89-9	64
3	1-(6-Methyl-2-pyridyl)propan-2-one	149	C9H11NO	065702-08-1	64
4	p-Propionotoluidide	163	C10H13NO	002759-55-9	43
5	Phenol, 4-(2-methylpropyl)-	150	C10H14O	004167-74-2	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070218\
Data File : BF107067.D
Acq On : 3 Jul 2018 2:57
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Sample : J3800-09
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Instrument :
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ClientSampleId :
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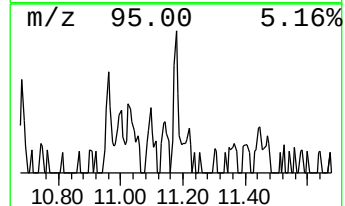
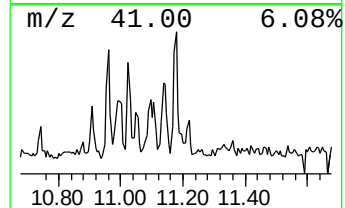
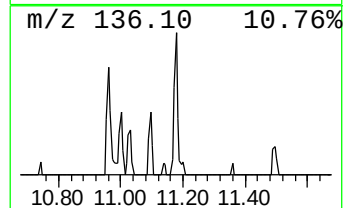
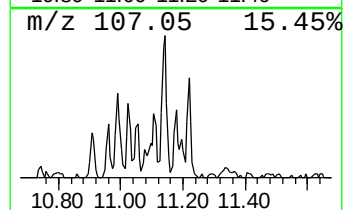
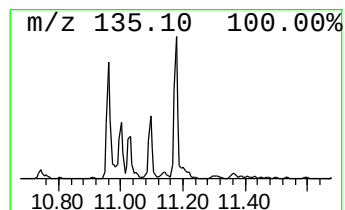
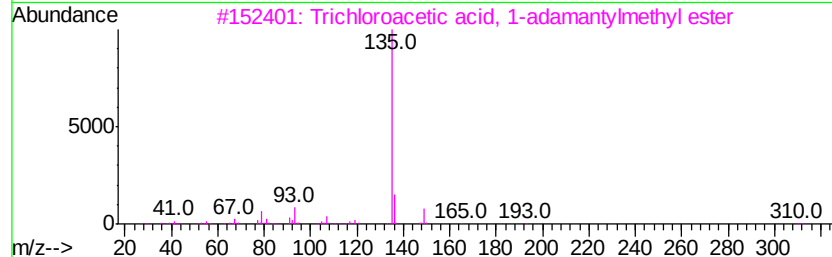
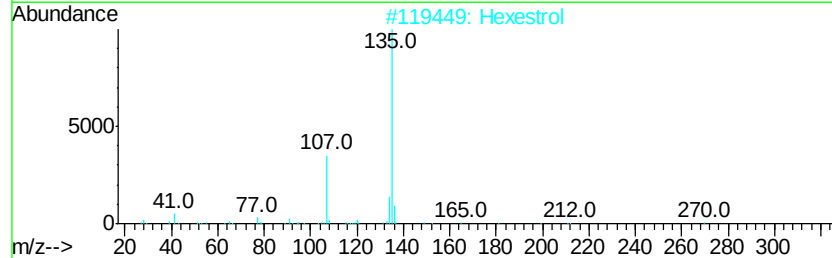
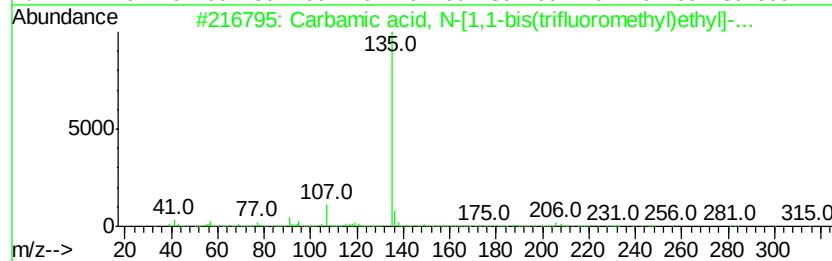
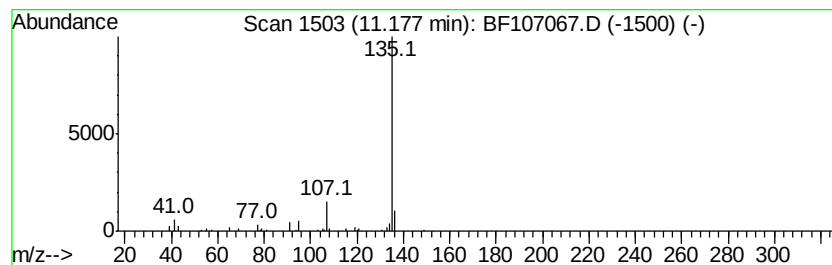
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Carbamic acid, N-[1,1-bis(t... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.18	3.61 ng	63179	Phenanthrene-d10	11.49

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Carbamic acid, N-[1,1-bis(triflu...	413	C19H25F6N02	296242-69-8	78
2		Hexestrol	270	C18H22O2	000084-16-2	64
3		Trichloroacetic acid, 1-adamantv...	310	C13H17Cl3O2	1000282-92-0	50
4		Hexestrol, O-trifluoroacetyl-	366	C20H21F3O3	1000365-31-7	50
5		Hexestrol	270	C18H22O2	005635-50-7	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070218\
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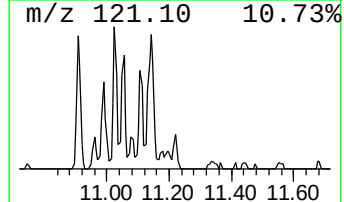
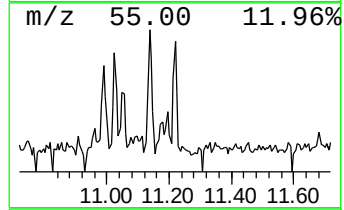
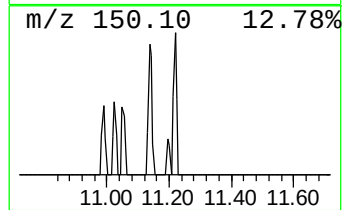
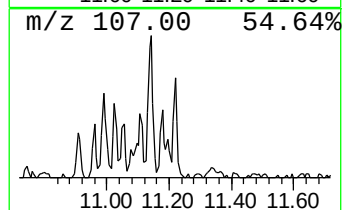
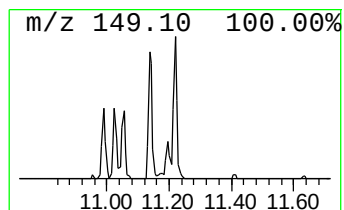
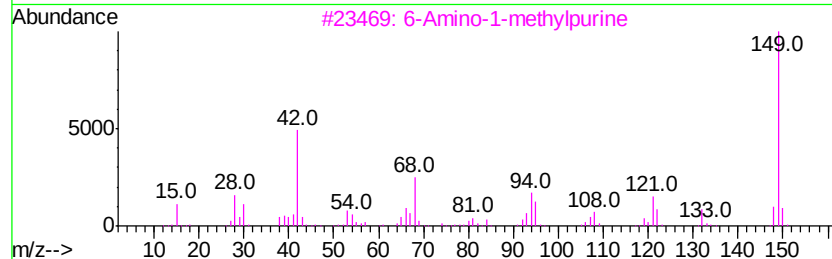
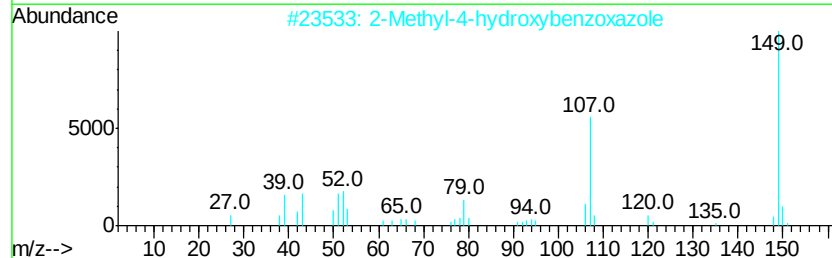
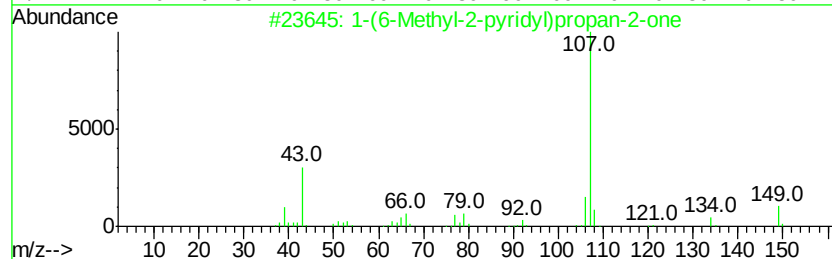
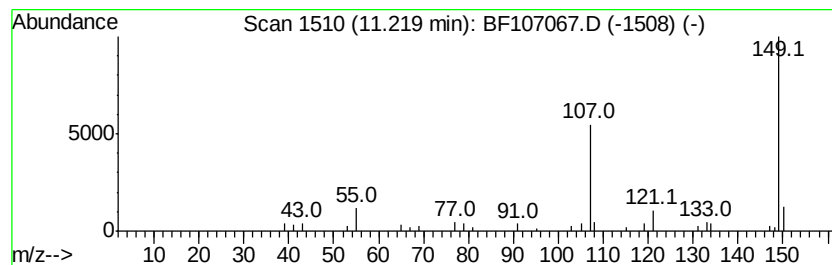
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 1-(6-Methyl-2-pyridyl)propan-2-one Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.22	2.19 ng	38350	Phenanthrene-d10	11.49	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-(6-Methyl-2-pyridyl)propan-2-one	149	C9H11NO	065702-08-1	72
2	2-Methyl-4-hydroxybenzoxazole	149	C8H7NO2	051110-60-2	50
3	6-Amino-1-methylpurine	149	C6H7N5	005142-22-3	50
4	1H-Benzotriazole, 5-methoxy-	149	C7H7N3O	027799-91-3	33
5	Phthalic acid, 2,7-dimethyloct-7...	426	C27H38O4	1000315-49-4	28



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070218\
Data File : BF107067.D
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Sample : J3800-09
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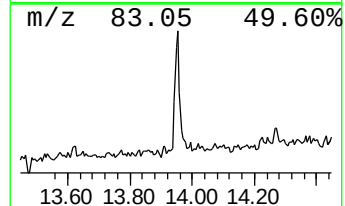
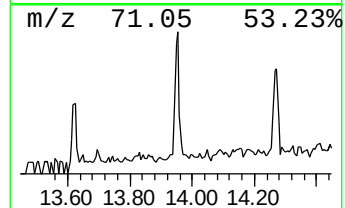
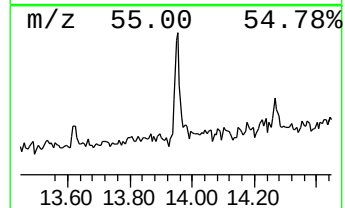
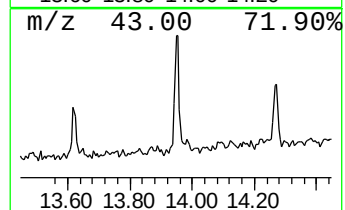
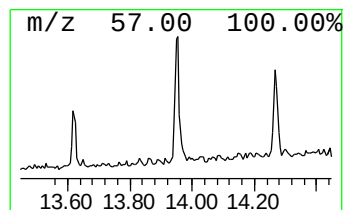
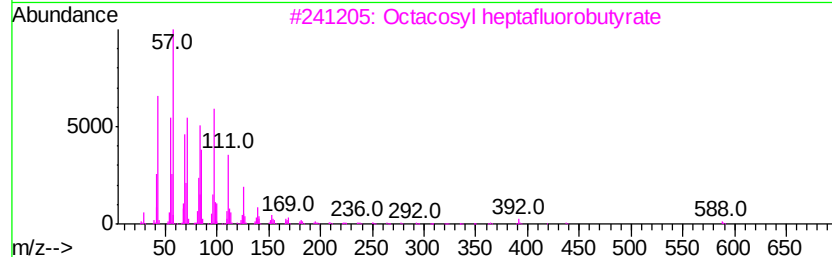
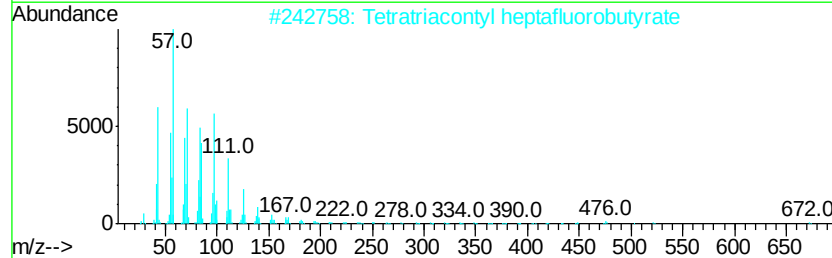
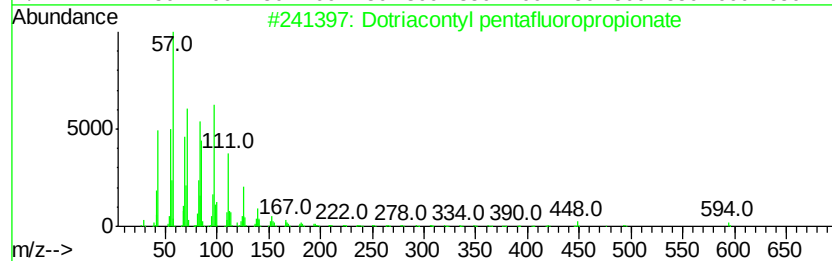
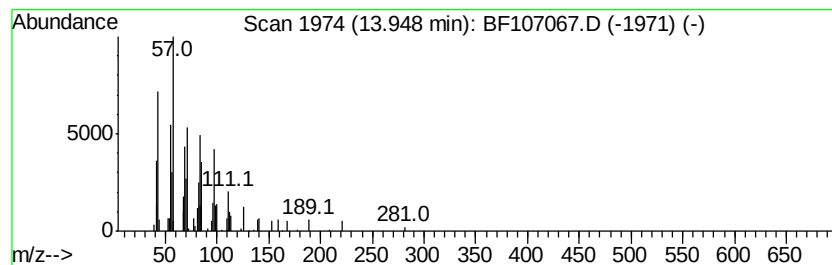
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Dotriacontyl pentafluoropro... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.95	3.09 ng	56293	Chrysene-d12	14.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dotriacontyl pentafluoropropionate	612	C35H65F5O2	1000351-81-4	91
2		Tetratriacontyl heptafluorobutyrate	691	C38H69F7O2	1000351-84-1	91
3		Octacosyl heptafluorobutyrate	606	C32H57F7O2	1000351-83-6	91
4		Triacetyl pentafluoropropionate	584	C33H61F5O2	1000351-80-0	91
5		Hexatriacontyl pentafluoropropio...	669	C39H73F5O2	1000351-89-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF070218\
Data File : BF107067.D
Acq On : 3 Jul 2018 2:57
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Sample : J3800-09
Misc :
ALS Vial : 35 Sample Multiplier: 1

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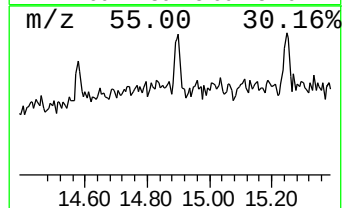
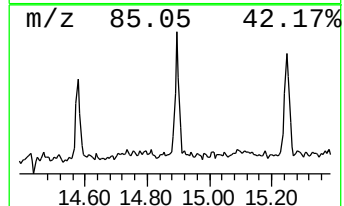
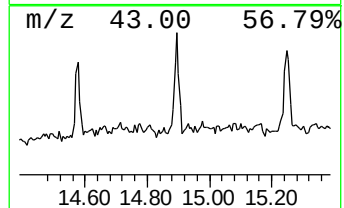
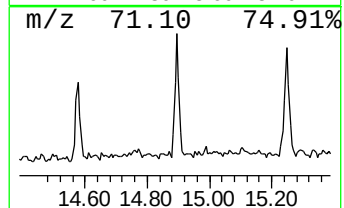
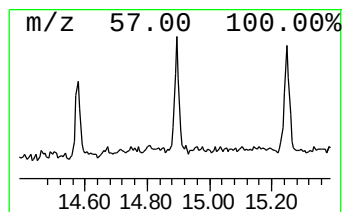
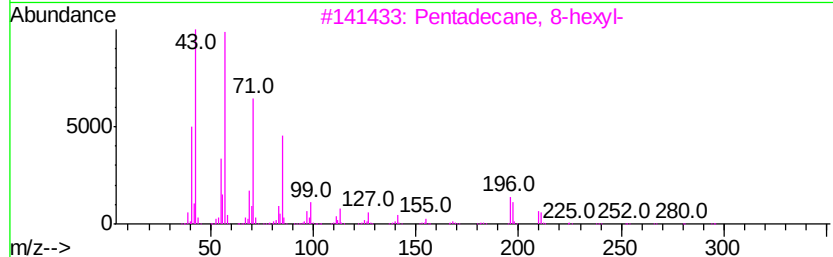
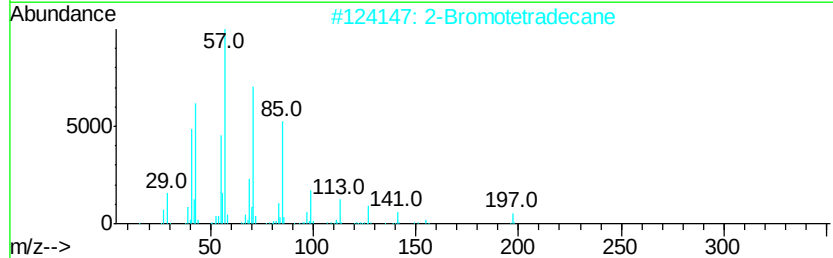
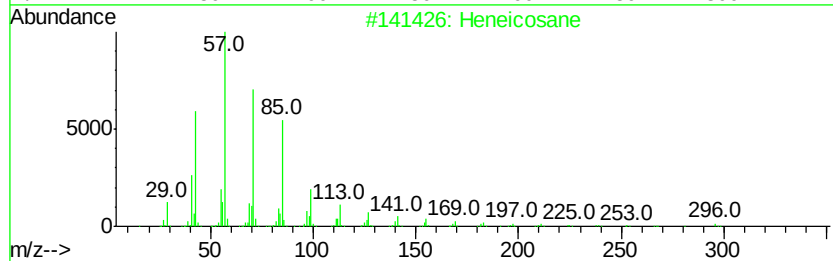
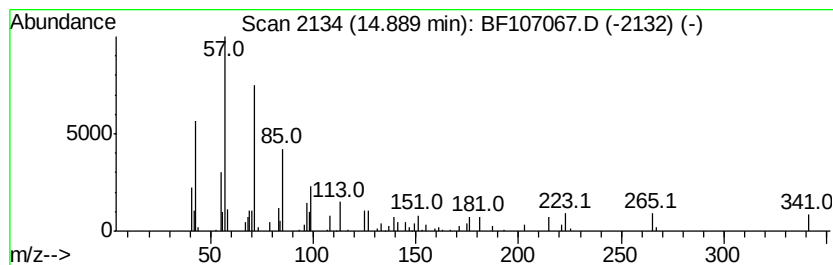
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Heneicosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.89	2.14 ng	39084	Chrysene-d12	14.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	90
2		2-Bromotetradecane	276	C14H29Br	074036-95-6	87
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	86
4		Octacosane	394	C28H58	000630-02-4	80
5		Hexadecane	226	C16H34	000544-76-3	72



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Sample : J3800-09
Misc :
ALS Vial : 35 Sample Multiplier: 1

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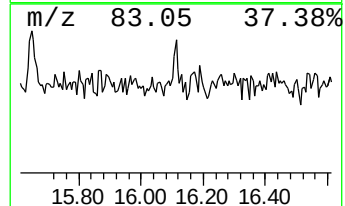
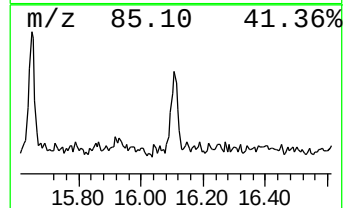
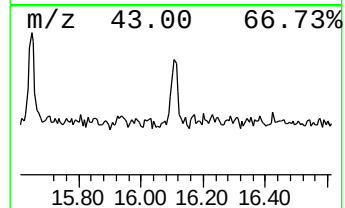
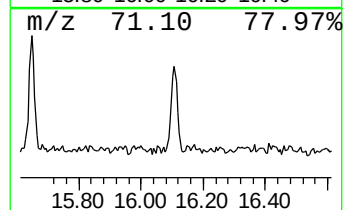
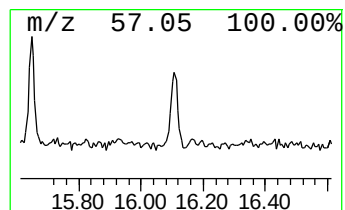
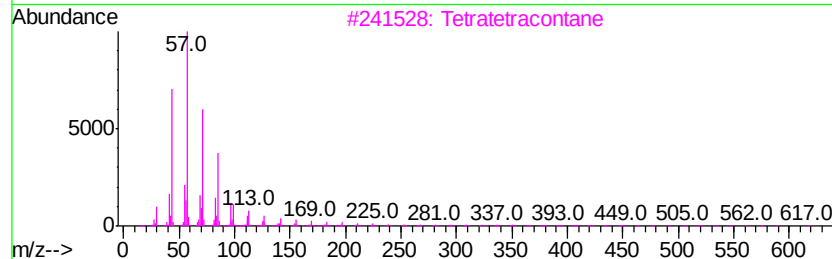
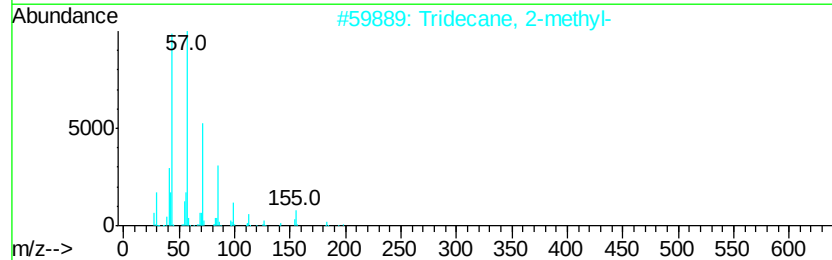
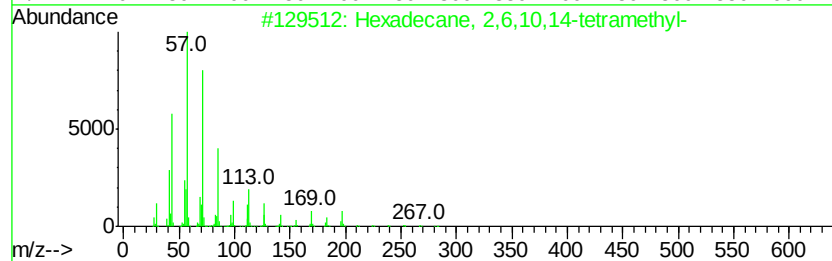
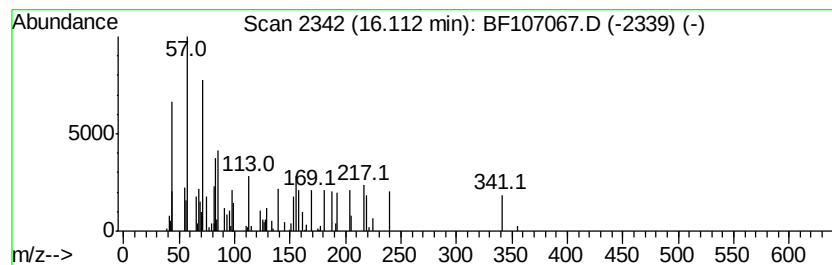
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Hexadecane, 2,6,10,14-tetra... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.11	2.17 ng	27218	Perylene-d12	15.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	53
2		Tridecane, 2-methyl-	198	C14H30	001560-96-9	50
3		Tetratetracontane	619	C44H90	007098-22-8	50
4		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	50
5		Heptacosane	380	C27H56	000593-49-7	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF070218\
Data File : BF107067.D
Acq On : 3 Jul 2018 2:57
Operator : JU/SJ
Sample : J3800-09
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-15

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.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-Pentanone, 4-hy...	5.19	5.3	ng	79127	1	6.95	295766	20.0
unknown6.74	6.74	76.3	ng	1128620	1	6.95	295766	20.0
Phenol, 4-(1,1,3,...	10.96	2.7	ng	47675	4	11.49	349570	20.0
Silane, chlorotri...	10.99	3.5	ng	60252	4	11.49	349570	20.0
unknown11.02	11.02	3.2	ng	56109	4	11.49	349570	20.0
1H-Pyrazolo[3,4-d...	11.10	2.1	ng	36301	4	11.49	349570	20.0
Acetamide, N-(3-m...	11.14	4.5	ng	78958	4	11.49	349570	20.0
Carbamic acid, N-...	11.18	3.6	ng	63179	4	11.49	349570	20.0
1-(6-Methyl-2-pyr...	11.22	2.2	ng	38350	4	11.49	349570	20.0
Dotriacontyl pent...	13.95	3.1	ng	56293	5	14.15	364586	20.0
Heneicosane	14.89	2.1	ng	39084	5	14.15	364586	20.0
Hexadecane, 2,6,1...	16.11	2.2	ng	27218	6	15.69	250927	20.0