

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051215\
 Data File : BF079184.D
 Acq On : 13 May 2015 5:48
 Operator : TP/IZ
 Sample : G2195-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TU012-SB-24-8.5

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:\HPCHEM1\BNA_F\METHODS\8270-BF043015.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	1.427	19	21	23	rVB	388923	502530	28.29%	2.745%
2	1.553	29	32	40	rVB	99465	202351	11.39%	1.106%
3	1.736	46	48	56	rVB2	215781	363689	20.48%	1.987%
4	1.850	56	58	85	rVB	924089	1602575	90.22%	8.755%
5	5.073	339	340	344	rVB	41273	54366	3.06%	0.297%
6	5.576	382	384	387	rBV	838829	1193708	67.20%	6.522%
7	6.845	493	495	498	rBV	1301310	1223791	68.90%	6.686%
8	6.993	506	508	511	rBV	1448304	1314440	74.00%	7.181%
9	7.279	531	533	535	rBV	301199	283362	15.95%	1.548%
10	7.473	547	550	552	rBV	765975	978008	55.06%	5.343%
11	7.976	591	594	596	rVB	747666	771908	43.46%	4.217%
12	8.856	669	671	674	rBV	443998	395043	22.24%	2.158%
13	10.205	786	789	791	rBV	1707052	1543338	86.89%	8.432%
14	10.708	831	833	835	rBV	69003	59930	3.37%	0.327%
15	11.028	859	861	864	rBV	369359	452030	25.45%	2.470%
16	11.382	889	892	905	rBV	39332	211518	11.91%	1.156%
17	11.611	910	912	914	rVB	25650	23469	1.32%	0.128%
18	12.011	944	947	950	rBV	1041488	1069578	60.22%	5.843%
19	12.205	961	964	969	rBV	23746	32098	1.81%	0.175%
20	12.880	1020	1023	1025	rBV	486130	505268	28.45%	2.760%
21	14.457	1159	1161	1165	rVB2	121103	180179	10.14%	0.984%
22	14.868	1195	1197	1200	rBV	1370761	1776237	100.00%	9.704%
23	15.177	1222	1224	1226	rBV3	28411	51674	2.91%	0.282%
24	15.680	1260	1268	1272	rBV5	119876	509955	28.71%	2.786%
25	16.034	1297	1299	1308	rBV	289206	522397	29.41%	2.854%
26	16.171	1308	1311	1313	rVV	481100	610275	34.36%	3.334%
27	16.206	1313	1314	1318	rVB	25122	26322	1.48%	0.144%
28	16.331	1323	1325	1327	rVB2	18077	25241	1.42%	0.138%
29	16.457	1333	1336	1340	rVB2	24778	41370	2.33%	0.226%
30	16.606	1347	1349	1351	rBV3	17358	22665	1.28%	0.124%
31	16.857	1368	1371	1375	rBV	370800	594074	33.45%	3.246%
32	17.623	1436	1438	1439	rBV	54872	67459	3.80%	0.369%
33	17.657	1439	1441	1443	rVB	45460	83276	4.69%	0.455%
34	17.897	1459	1462	1465	rBV	498407	597250	33.62%	3.263%

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TU012-SB-24-8.5

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

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35	19.680	1615	1618	1622	rBV3	64741	126655	7.13%	0.692%
36	20.275	1667	1670	1674	rVB4	58389	129236	7.28%	0.706%
37	20.743	1709	1711	1719	rVB8	47651	156667	8.82%	0.856%

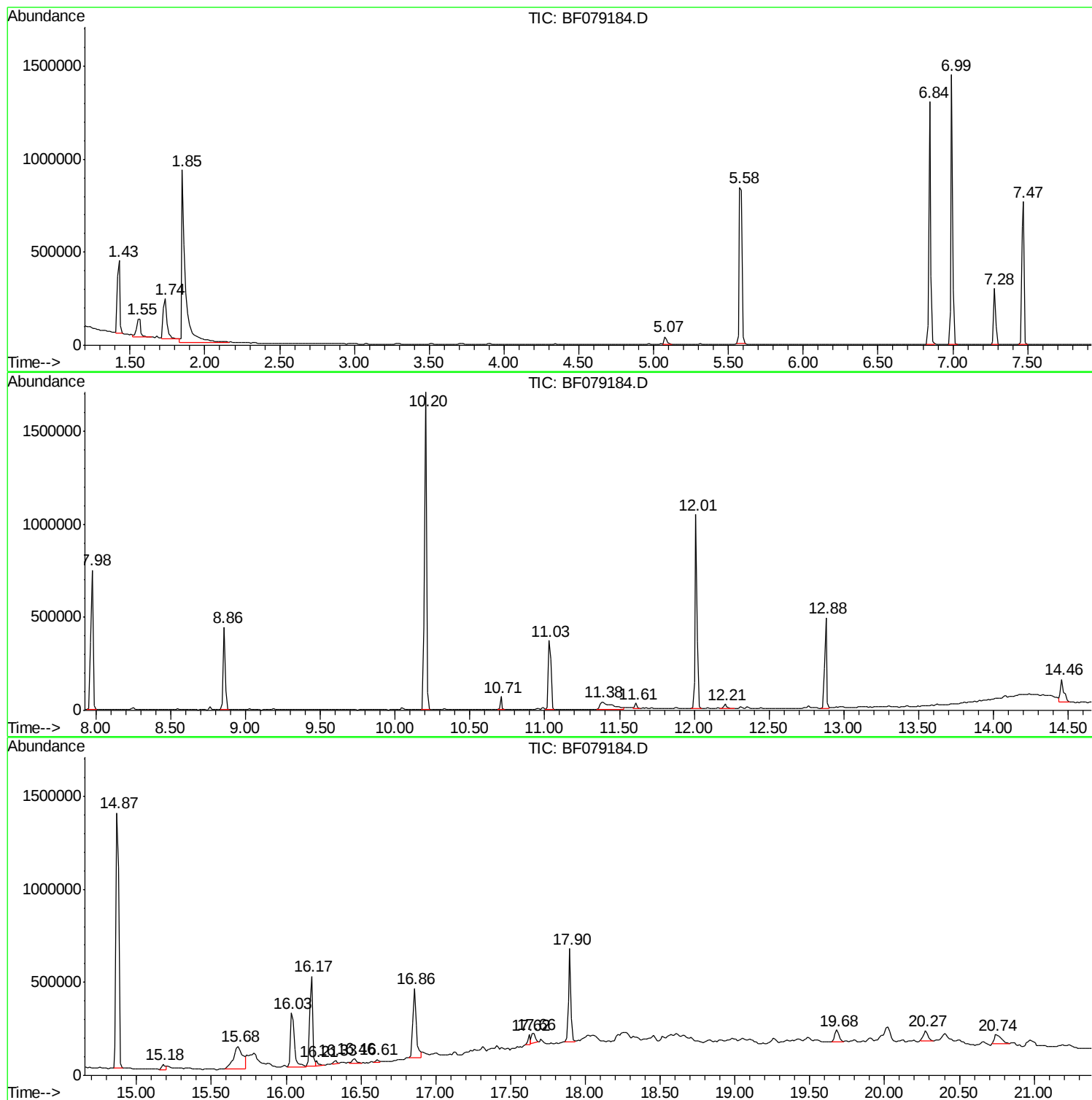
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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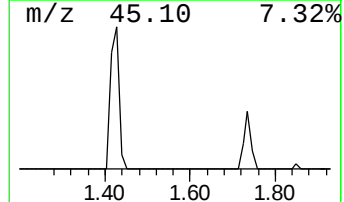
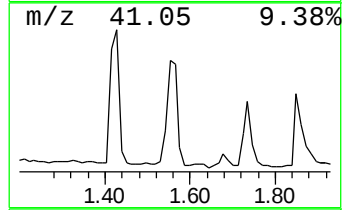
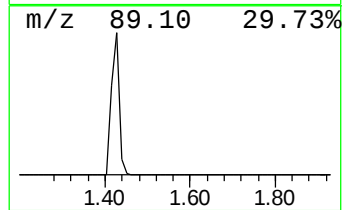
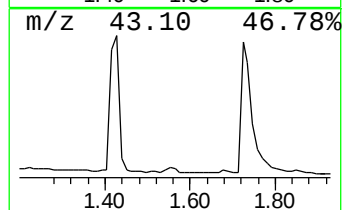
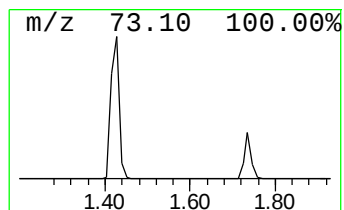
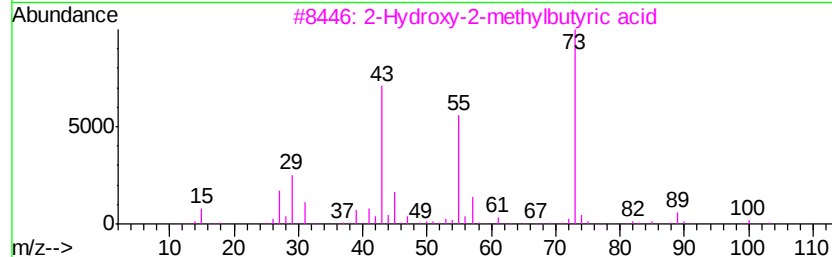
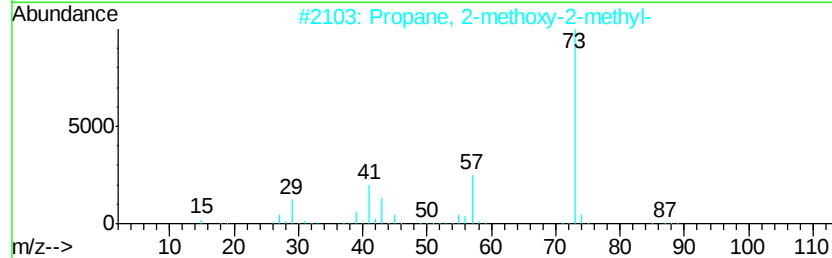
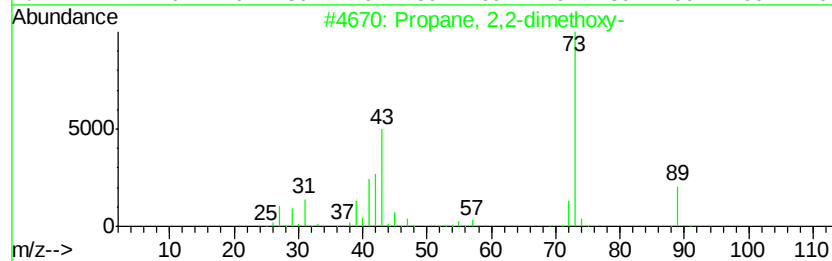
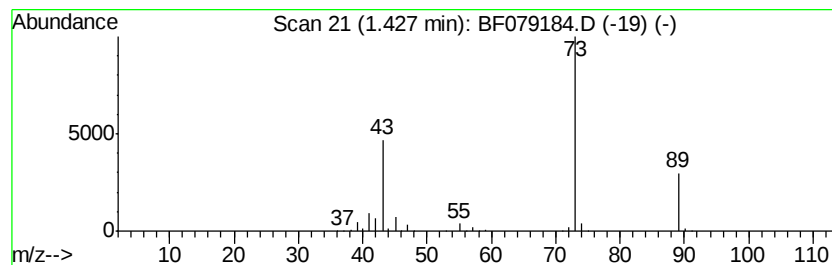
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown1.43 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.43	35.47 ng	502530	1,4-Dichlorobenzene-d4	7.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	40
2		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
3		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
4		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	7
5		N-Ethylformamide	73	C3H7NO	000627-45-2	5



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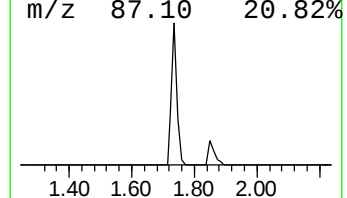
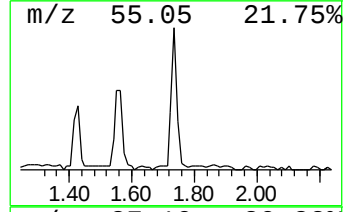
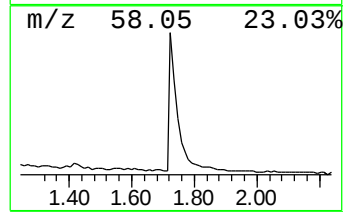
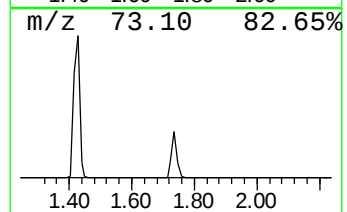
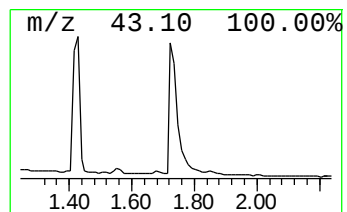
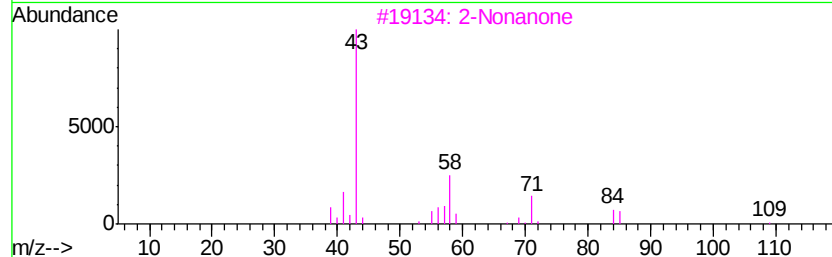
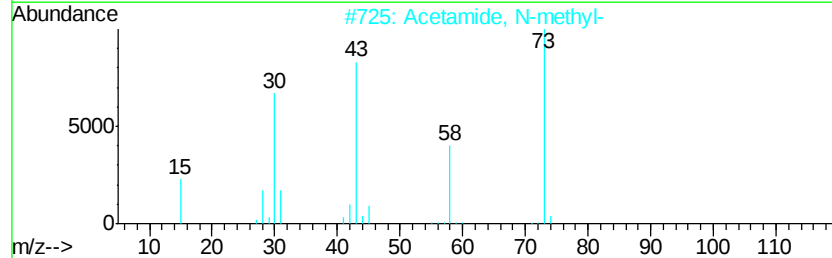
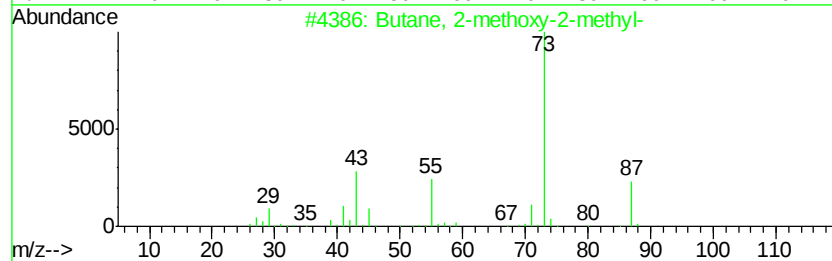
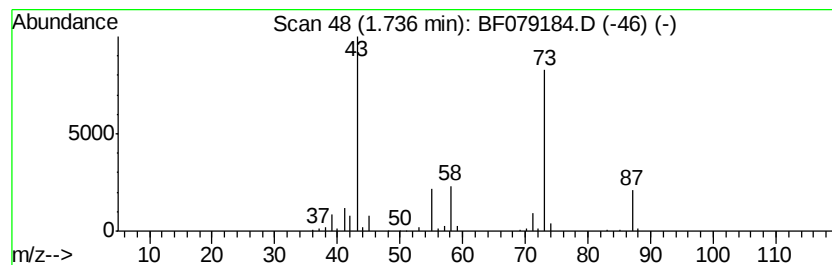
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.74	25.67 ng	363689	1,4-Dichlorobenzene-d4	7.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	50
2		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	38
3		2-Nonanone	142	C9H18O	000821-55-6	23
4		Acetone	58	C3H6O	000067-64-1	12
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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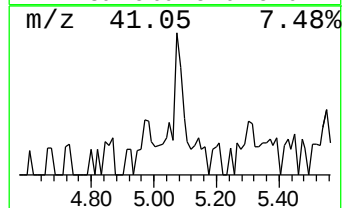
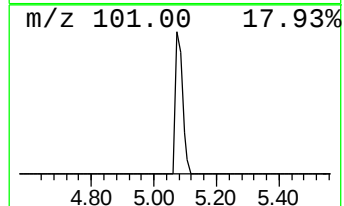
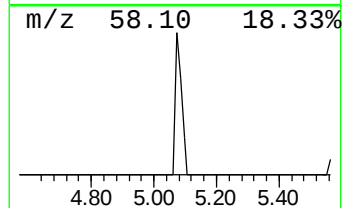
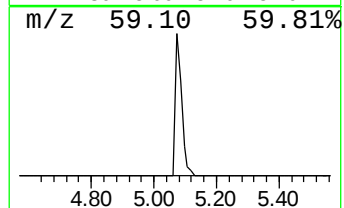
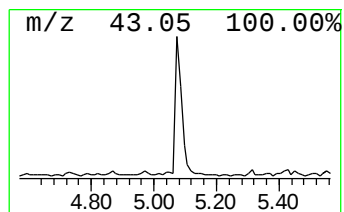
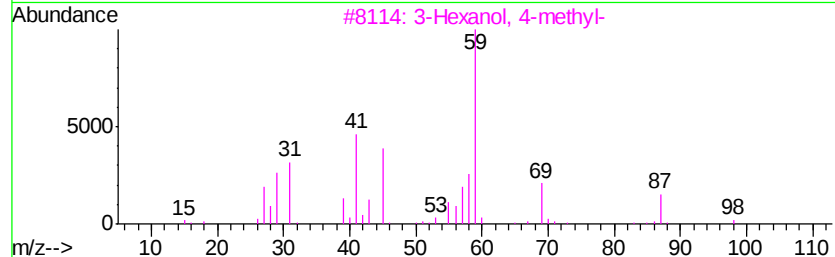
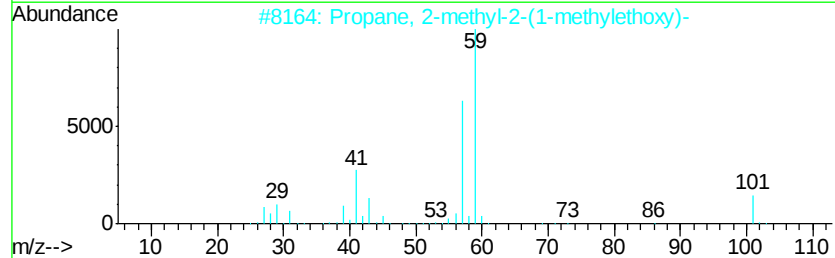
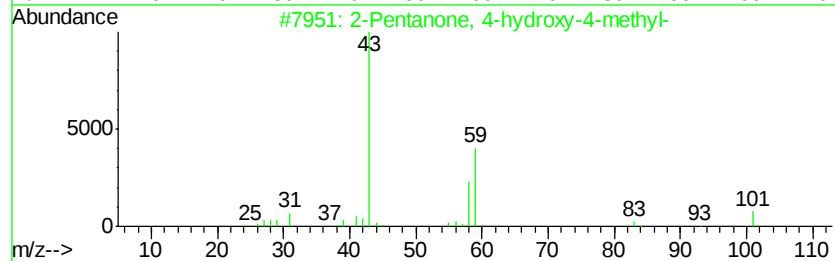
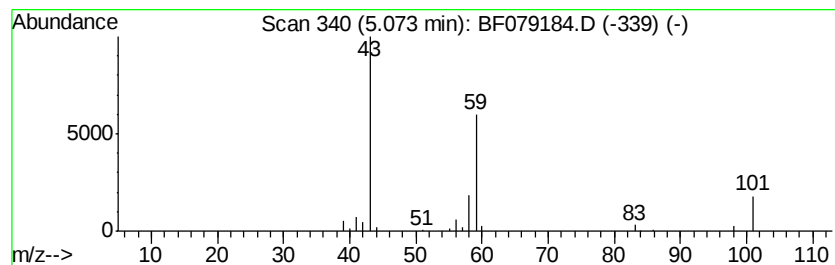
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	3.84 ng	54366	1,4-Dichlorobenzene-d4	7.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33		
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28		
5	5-Hexen-2-one	98	C6H10O	000109-49-9	9		



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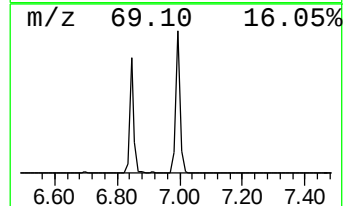
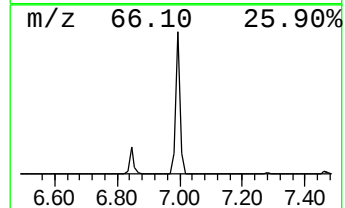
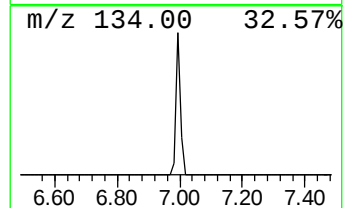
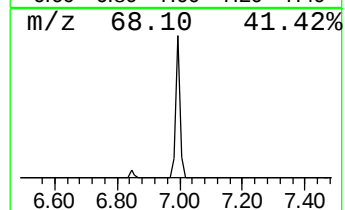
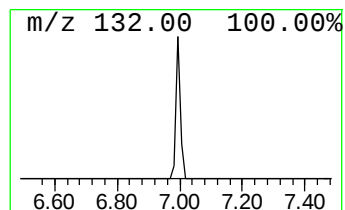
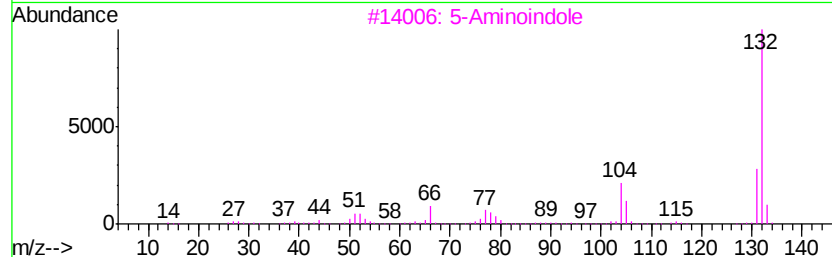
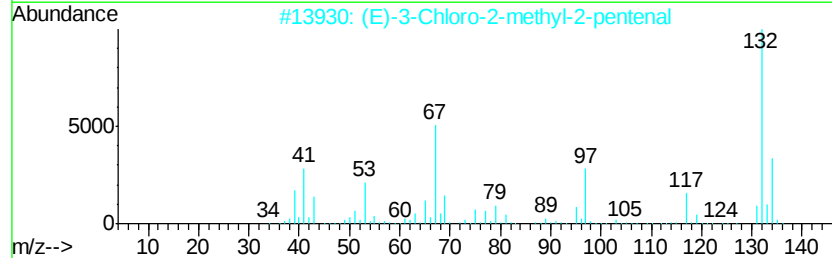
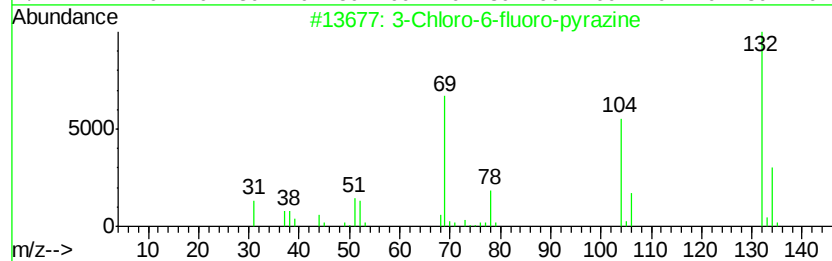
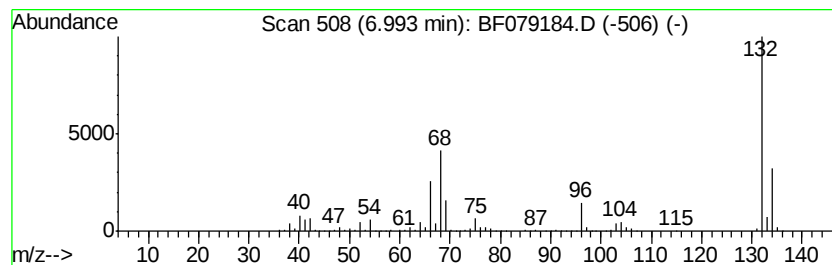
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown6.99 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.99	92.77 ng	1314440	1,4-Dichlorobenzene-d4	7.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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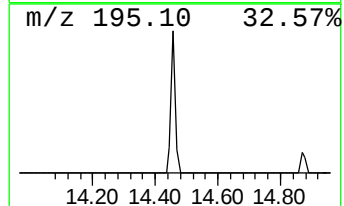
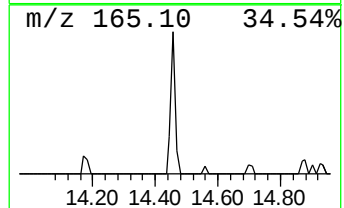
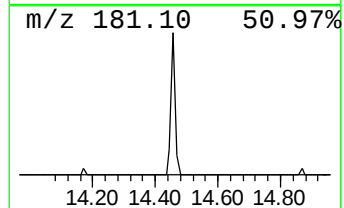
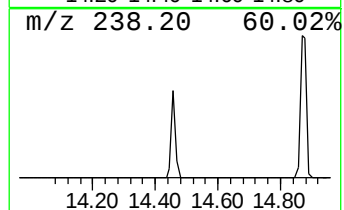
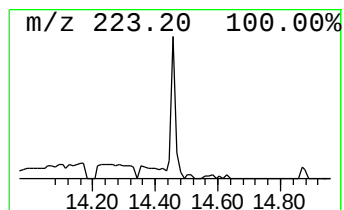
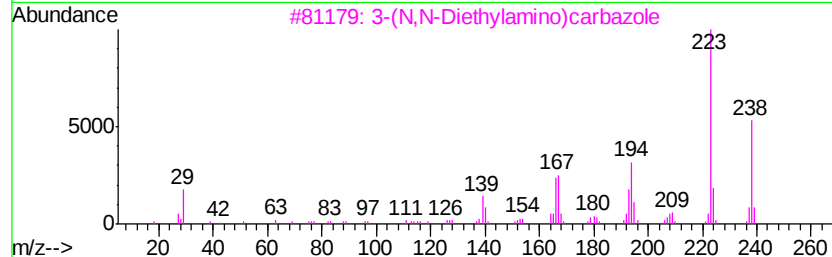
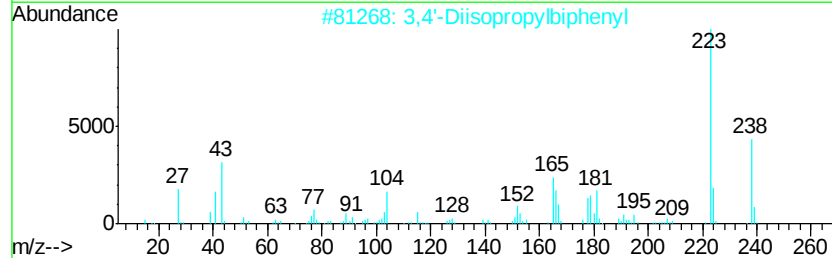
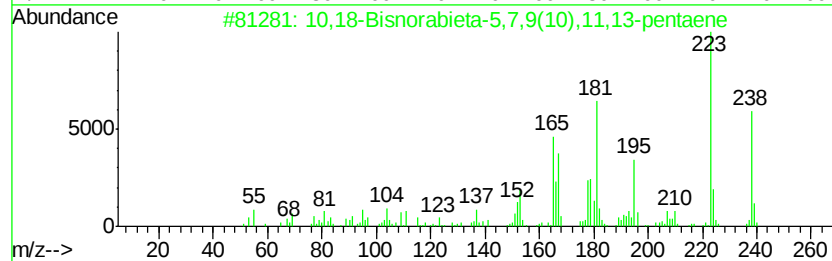
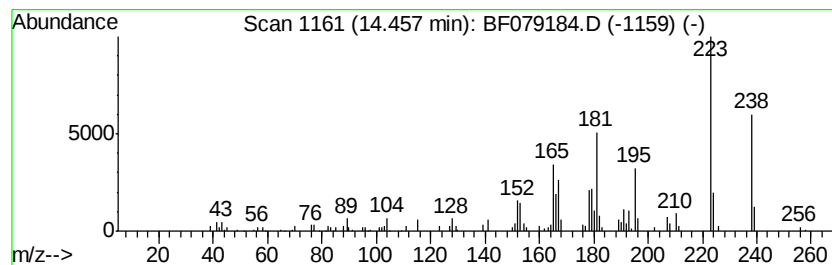
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TIC Integration Parameters: LSCINT.P

Peak Number 9 10,18-Bisnorabieta-5,7,9(10... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.
14.46	7.13 ng	180179	Phenanthrene-d10		12.88
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	10,18-Bisnorabieta-5,7,9(10),11,...	238	C18H22	006566-19-4	97
2	3,4'-Diisopropylbiphenyl	238	C18H22	061434-46-6	76
3	3-(N,N-Diethylamino)carbazole	238	C16H18N2	054994-31-9	60
4	Anthracene, 1,4-dimethoxy-	238	C16H14O2	013076-29-4	49
5	4,4'-Diisopropylbiphenyl	238	C18H22	018970-30-4	46



Data Path : Z:\HPCHEM1\BNA F\DATA\BF051215\
Data File : BF079184.D
Acq On : 13 May 2015 5:48
Operator : TP/IZ
Sample : G2195-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

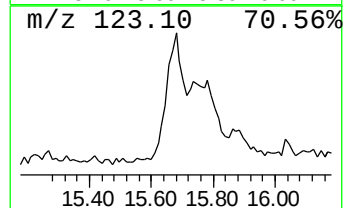
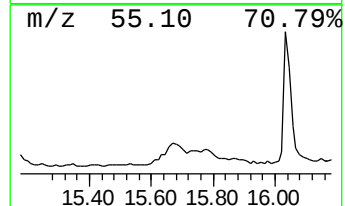
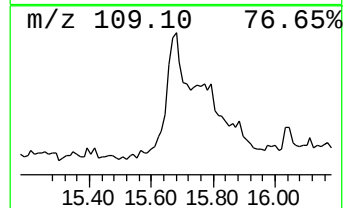
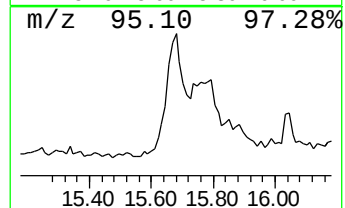
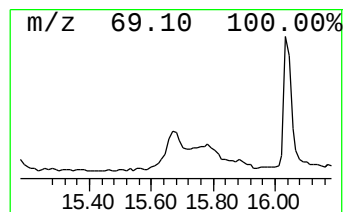
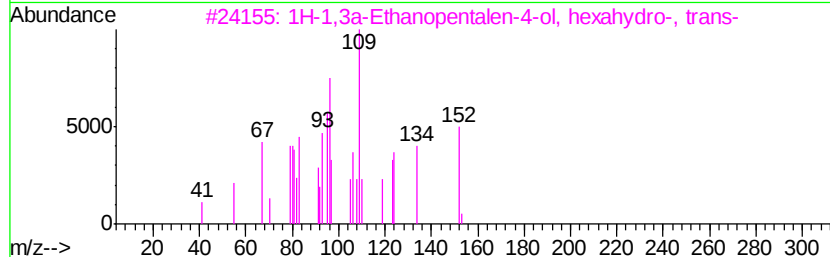
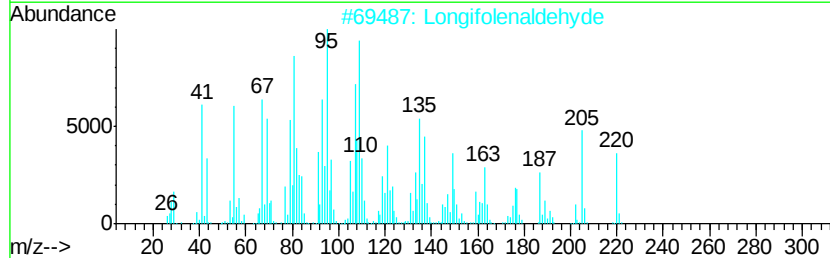
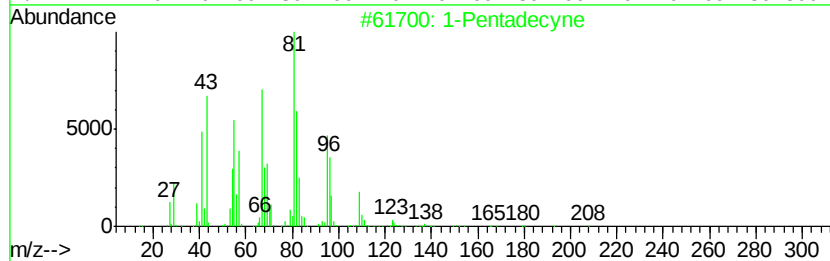
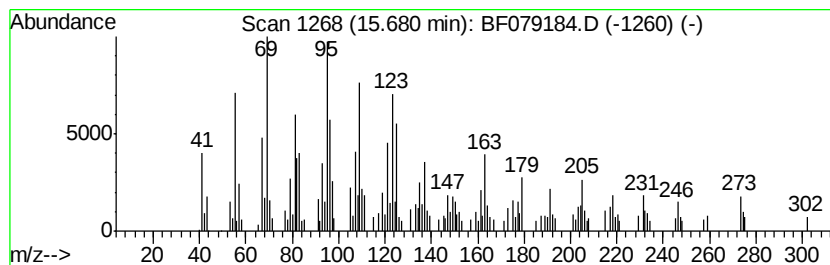
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ClientSampleId :
TU012-SB-24-8.5

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 1-Pentadecyne Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.68	16.71 ng	509955	Chrysene-d12	16.17
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Pentadecyne	208 C15H28	000765-13-9	62
2	Longifolenaldehyde	220 C15H24O	019890-84-7	53
3	1H-1,3a-Ethanopentalen-4-ol, hex...	152 C10H16O	117306-48-6	38
4	1H-1,3a-Ethanopentalen-4-ol, hex...	152 C10H16O	117221-75-7	38
5	Bicyclo[3.1.1]heptan-3-one, 2-(b...	192 C13H20O	1000163-96-1	38



Data Path : Z:\HPCHEM1\BNA F\DATA\BF051215\
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Acq On : 13 May 2015 5:48
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Misc :
ALS Vial : 26 Sample Multiplier: 1

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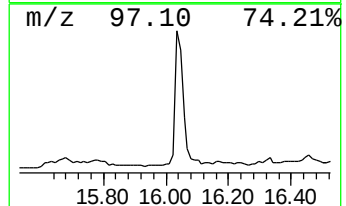
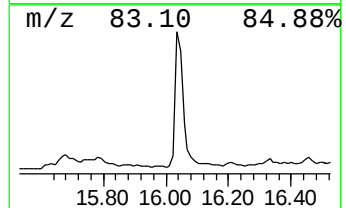
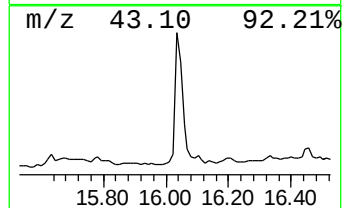
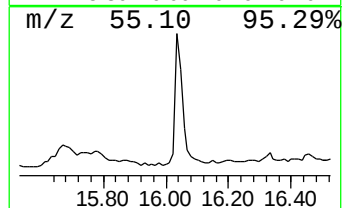
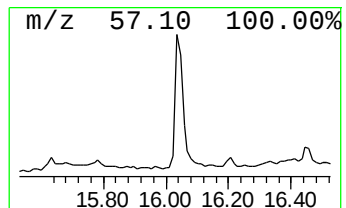
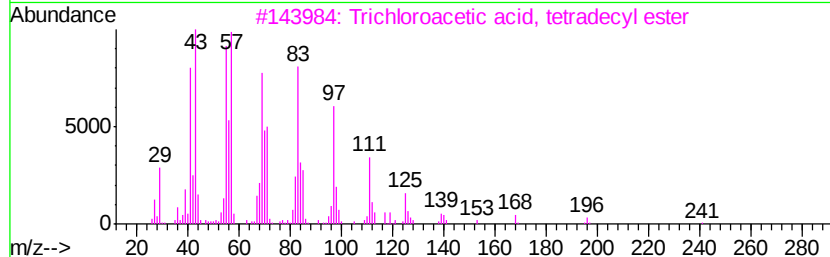
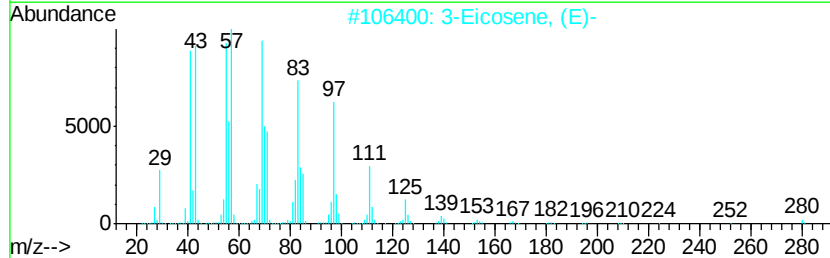
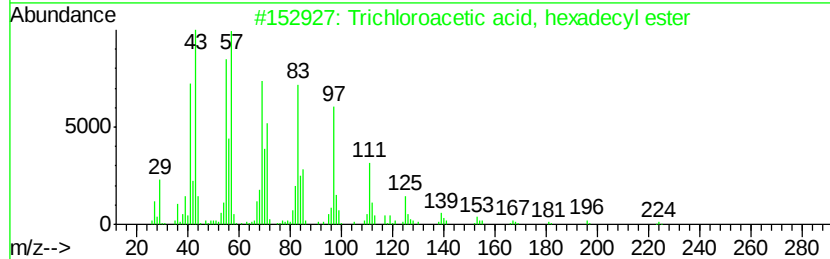
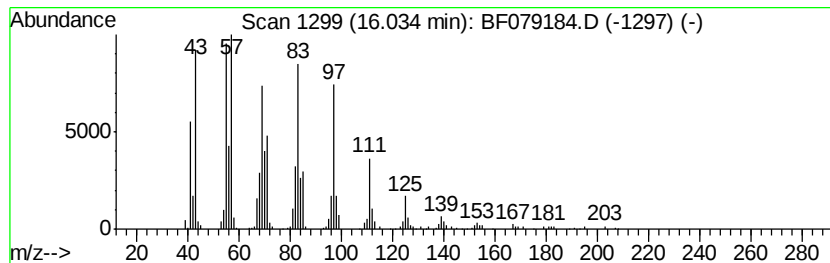
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Trichloroacetic acid, hexad... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.03	17.12 ng	522397	Chrysene-d12	16.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
3		Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	91
4		1-Nonadecene	266	C19H38	018435-45-5	91
5		1-Tetracosanol	354	C24H50O	000506-51-4	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051215\
Data File : BF079184.D
Acq On : 13 May 2015 5:48
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Sample : G2195-04
Misc :
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Instrument :
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ClientSampleId :
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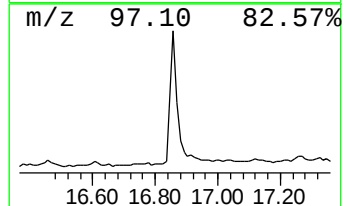
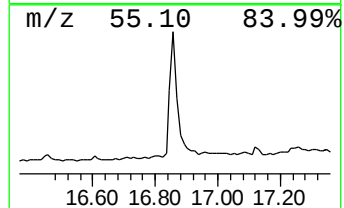
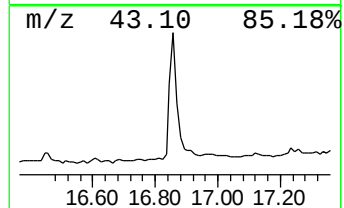
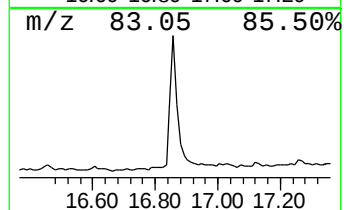
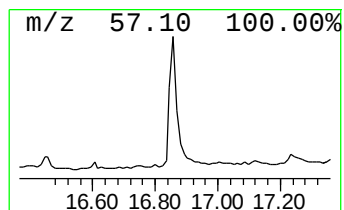
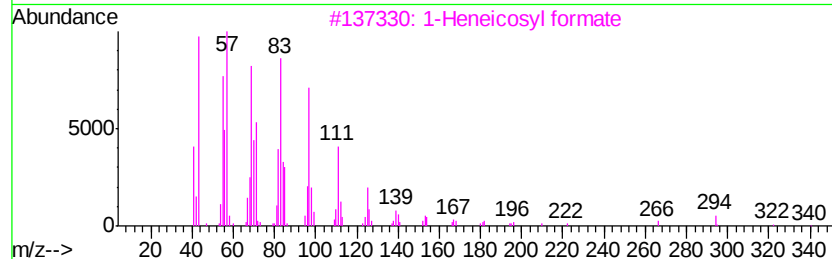
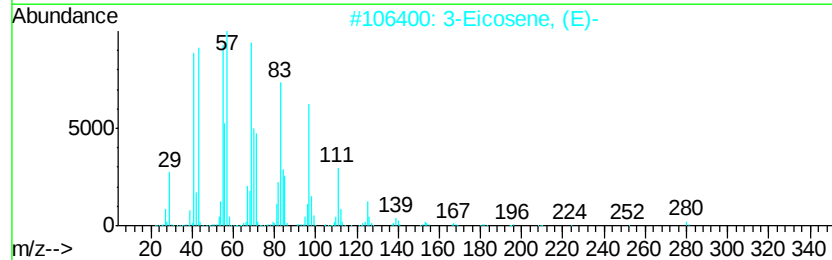
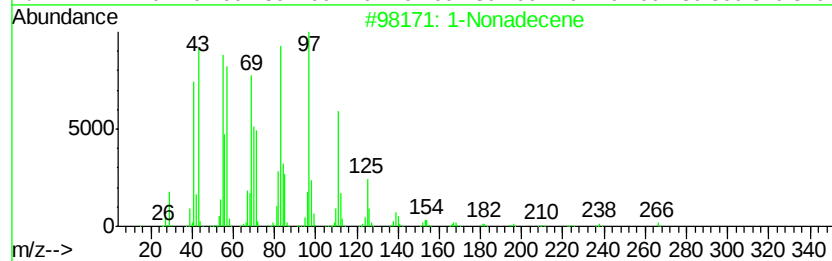
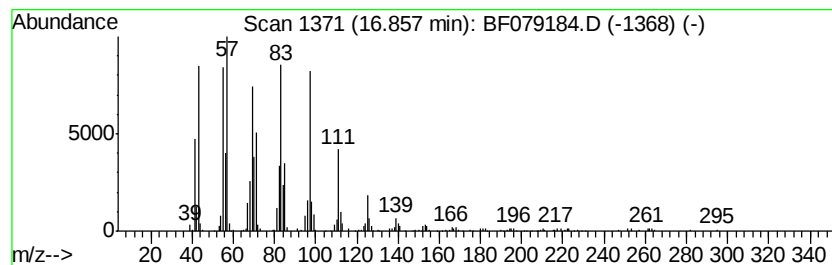
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 1-Nonadecene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.86	19.47 ng	594074	Chrysene-d12	16.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Nonadecene	266	C19H38	018435-45-5	91
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
3		1-Heneicosyl formate	340	C22H44O2	077899-03-7	90
4		Cyclotetradecane	196	C14H28	000295-17-0	90
5		2-Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	87



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051215\
Data File : BF079184.D
Acq On : 13 May 2015 5:48
Operator : TP/IZ
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Misc :
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ClientSampleId :
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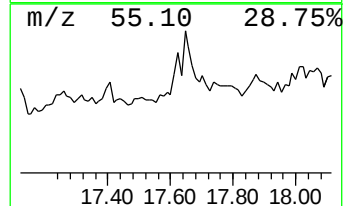
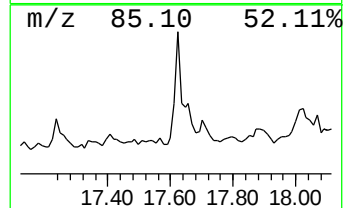
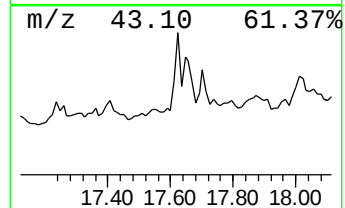
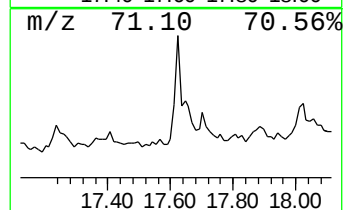
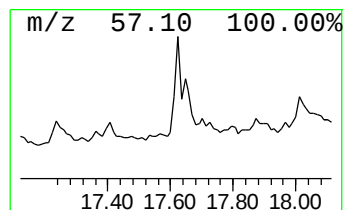
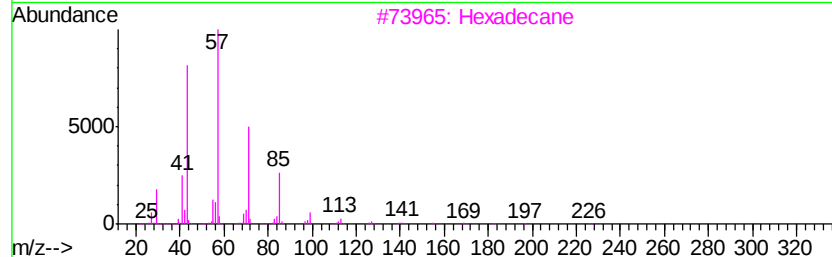
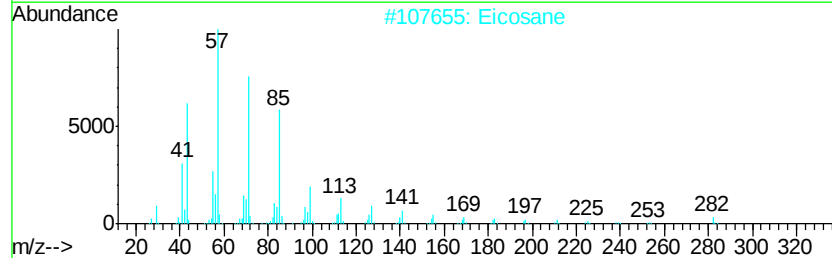
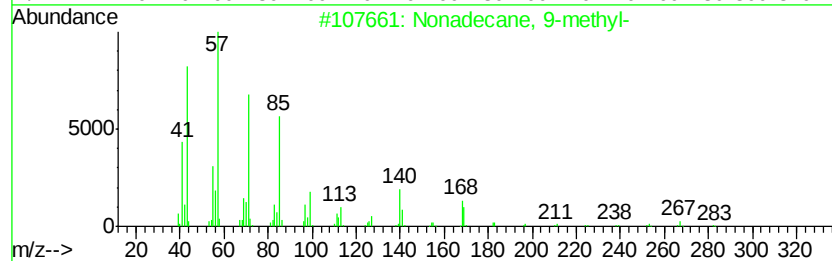
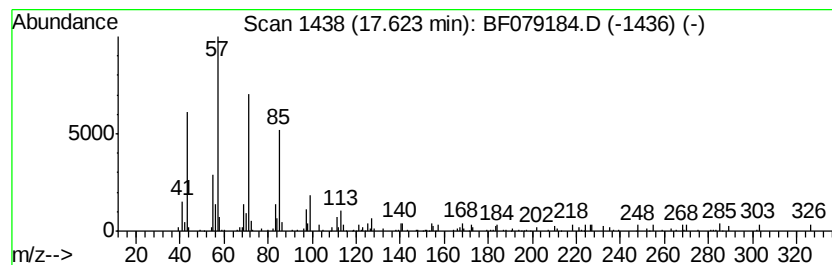
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Nonadecane, 9-methyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.62	2.26 ng	67459	Perylene-d12	17.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	93
2		Eicosane	282	C20H42	000112-95-8	91
3		Hexadecane	226	C16H34	000544-76-3	90
4		Nonadecane	268	C19H40	000629-92-5	87
5		Octacosane	394	C28H58	000630-02-4	87



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051215\
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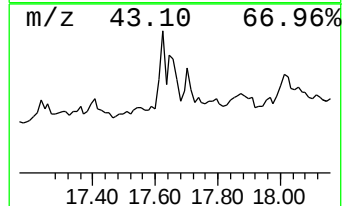
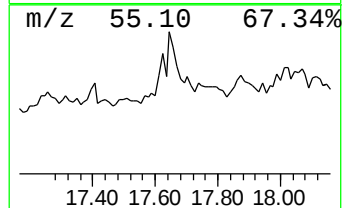
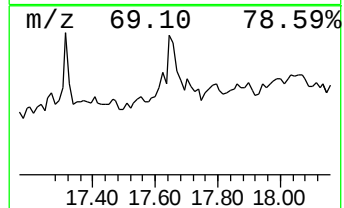
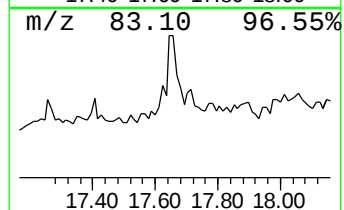
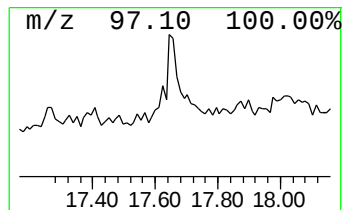
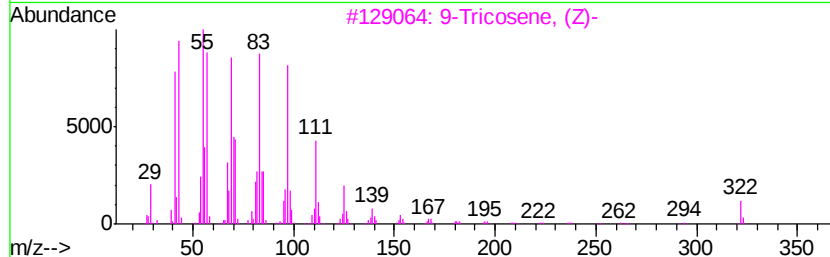
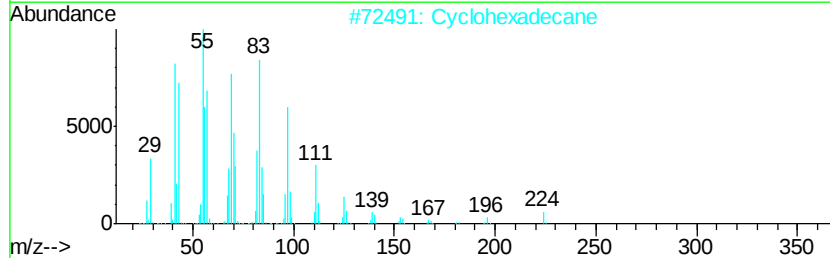
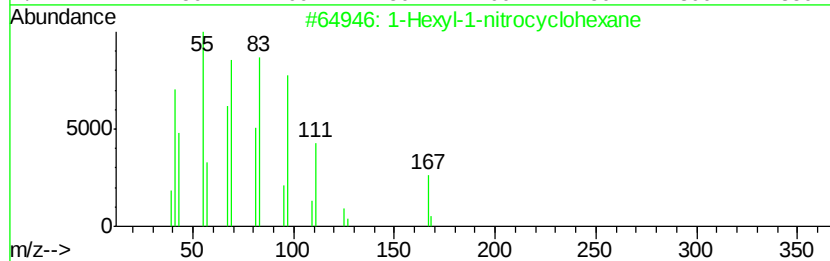
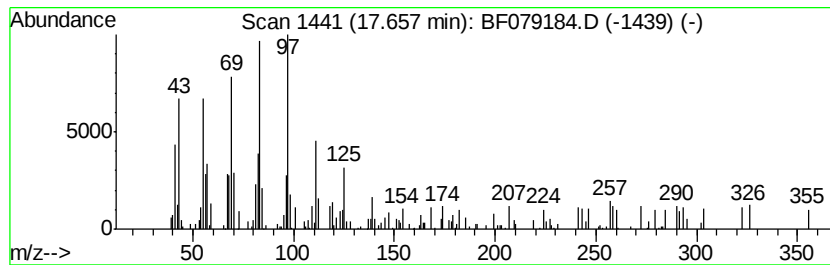
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 1-Hexyl-1-nitrocyclohexane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.66	2.79 ng	83276	Perylene-d12	17.90		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Hexyl-1-nitrocyclohexane	213	C12H23NO2	118252-09-8	53
2		Cyclohexadecane	224	C16H32	000295-65-8	52
3		9-Tricosene, (Z)-	322	C23H46	027519-02-4	49
4		2,6-Dodecadien-1-ol, 3,7,11-trim...	224	C15H28O	020576-56-1	46
5		Hexahydropyrrolizin-3-one	125	C7H11NO	126424-83-7	38



Data Path : Z:\HPCHEM1\BNA F\DATA\BF051215\
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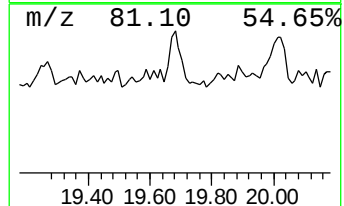
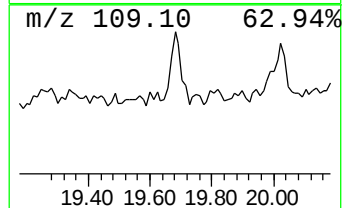
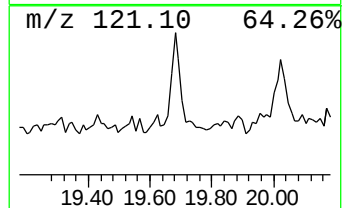
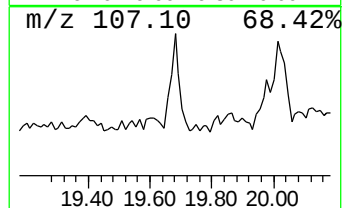
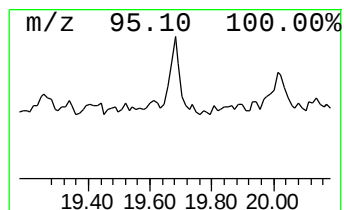
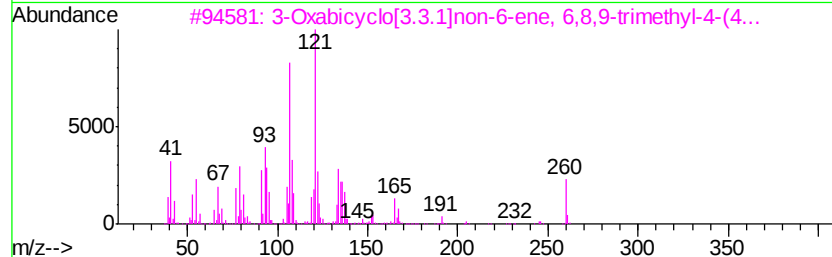
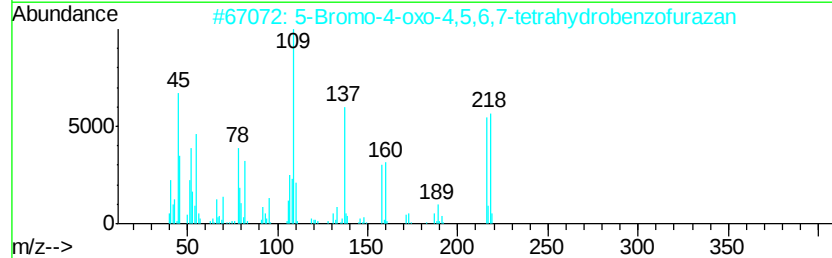
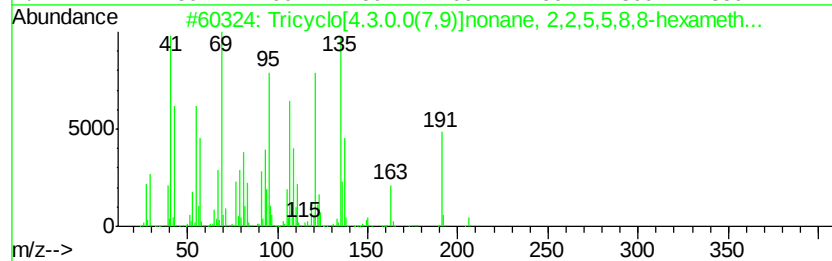
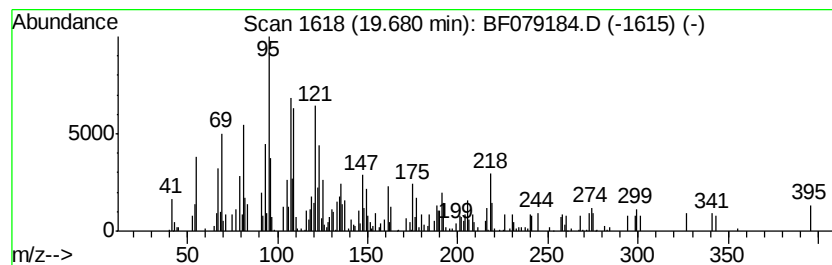
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Tricyclo[4.3.0.0(7,9)]nonan... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.68	4.24 ng	126655	Perylene-d12	17.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricyclo[4.3.0.0(7,9)]nonane, 2,...	206	C15H26	054832-82-5	58
2		5-Bromo-4-oxo-4,5,6,7-tetrahydro...	216	C6H5BrN2O2	300574-36-1	53
3		3-Oxabicyclo[3.3.1]non-6-ene, 6,...	260	C18H28O	1000277-01-0	45
4		(+)-(Z)-Longipinane	206	C15H26	1000156-12-3	38
5		2-Decyne	138	C10H18	002384-70-5	35



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051215\
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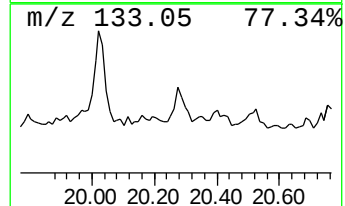
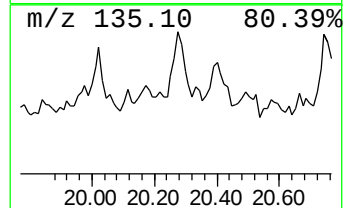
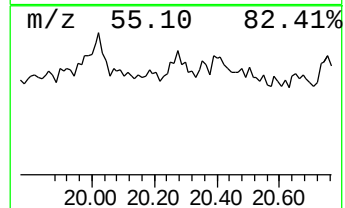
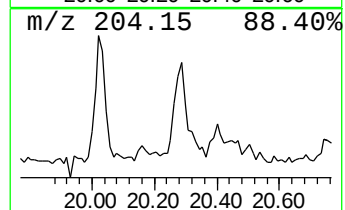
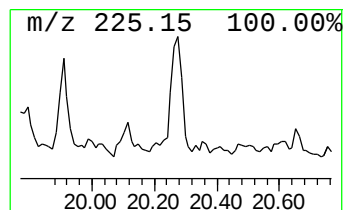
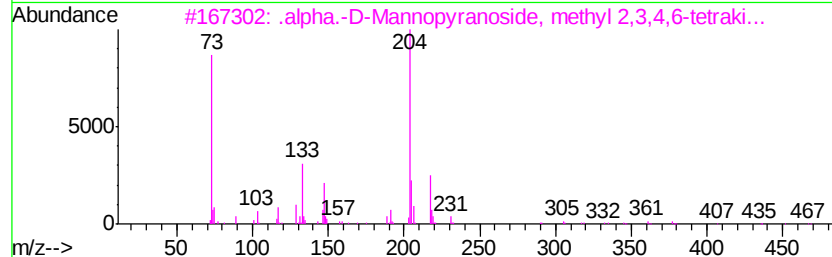
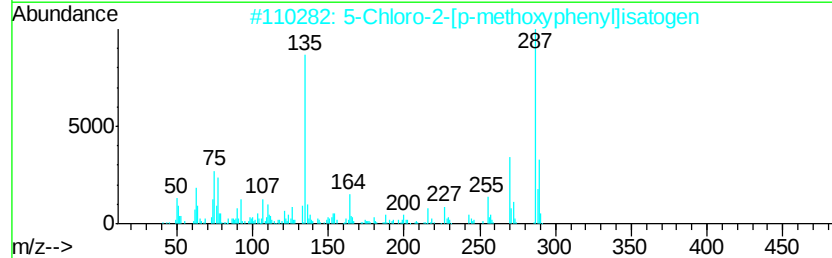
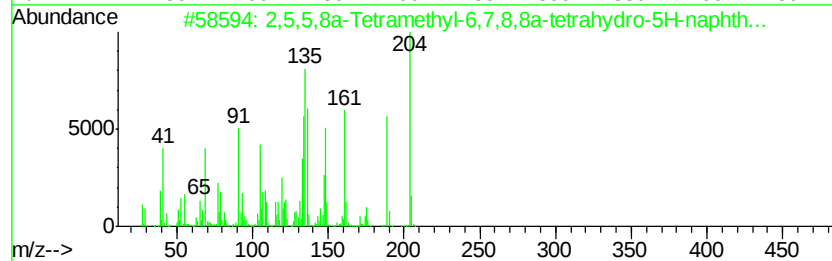
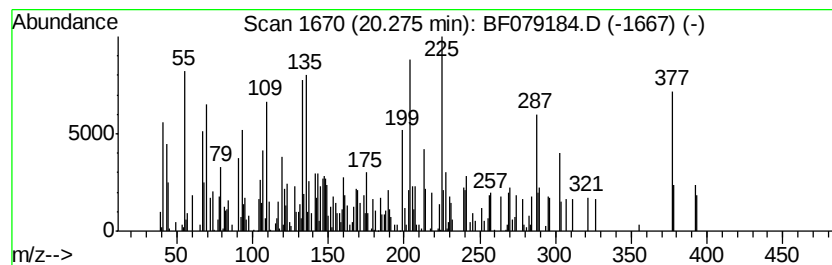
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 unknown20.27 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.27	4.33 ng	129236	Perylene-d12	17.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,5,5,8a-Tetramethyl-6,7,8,8a-te...	204	C14H20O	124957-09-1	25
2		5-Chloro-2-[p-methoxyphenyl]isat...	287	C15H10ClNO3	1000254-01-8	11
3		.alpha.-D-Mannopyranoside, methy...	482	C19H46O6Si4	001769-06-8	10
4		1,2,4,8-Tetramethylbicyclo[6.3.0...	204	C15H24	137235-51-9	10
5		Thiophene-2-carbonitrile, 5-tert...	302	C16H15ClN2S	1000268-00-9	10



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051215\
Data File : BF079184.D
Acq On : 13 May 2015 5:48
Operator : TP/IZ
Sample : G2195-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TU012-SB-24-8.5

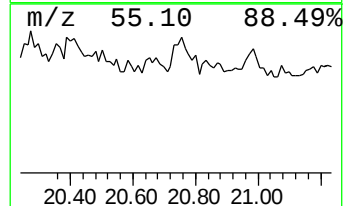
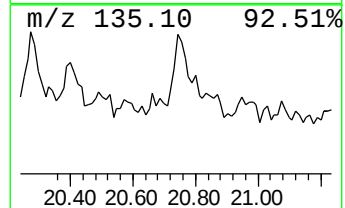
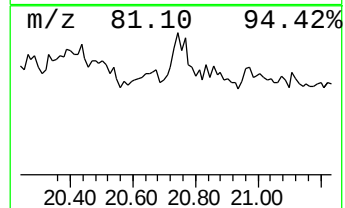
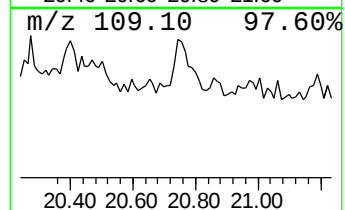
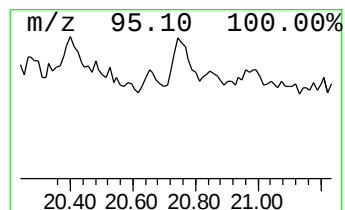
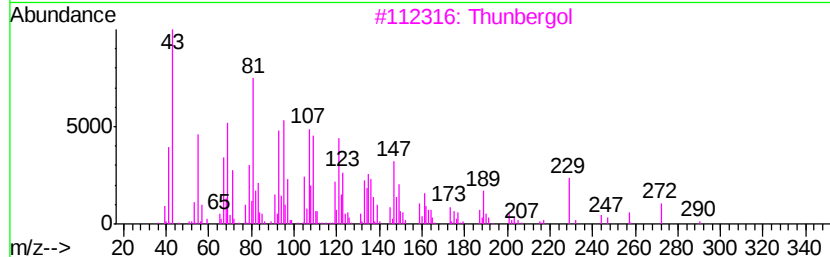
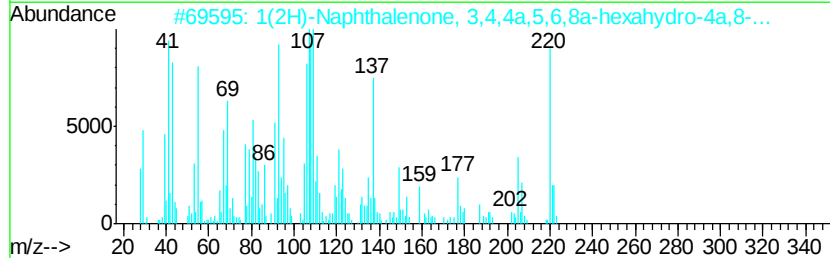
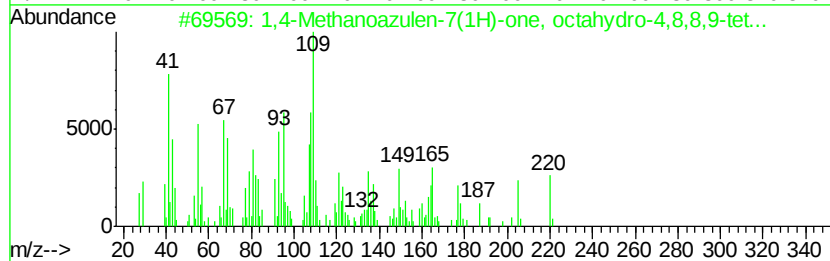
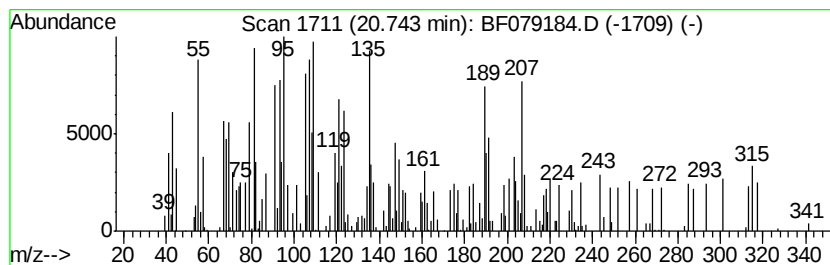
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 unknown20.74 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.74	5.25 ng	156667	Perylene-d12	17.90

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Methanoazulen-7(1H)-one, oct...	220	C15H24O	018319-28-3	41
2			1(2H)-Naphthalenone, 3,4,4a,5,6,...	220	C15H24O	056772-20-4	38
3			Thunbergol	290	C20H34O	025269-17-4	30
4			1-Formyl-2,2-dimethyl-3-trans-(3...	220	C15H24O	1000144-09-7	30
5			2-Isopropenyl-4a,8-dimethyl-1,2,...	204	C15H24	1000193-57-0	30



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051215\
 Data File : BF079184.D
 Acq On : 13 May 2015 5:48
 Operator : TP/IZ
 Sample : G2195-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TU012-SB-24-8.5

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown1.43	1.43	35.5	ng	502530	1	7.28	283362	20.0
Butane, 2-methoxy...	1.74	25.7	ng	363689	1	7.28	283362	20.0
2-Pentanone, 4-hy...	5.07	3.8	ng	54366	1	7.28	283362	20.0
unknown6.99	6.99	92.8	ng	1314440	1	7.28	283362	20.0
10,18-Bisnorabiet...	14.46	7.1	ng	180179	4	12.88	505268	20.0
1-Pentadecyne	15.68	16.7	ng	509955	5	16.17	610275	20.0
Trichloroacetic a...	16.03	17.1	ng	522397	5	16.17	610275	20.0
1-Nonadecene	16.86	19.5	ng	594074	5	16.17	610275	20.0
Nonadecane, 9-met...	17.62	2.3	ng	67459	6	17.90	597250	20.0
1-Hexyl-1-nitrocy...	17.66	2.8	ng	83276	6	17.90	597250	20.0
Tricyclo[4.3.0.0(...	19.68	4.2	ng	126655	6	17.90	597250	20.0
unknown20.27	20.27	4.3	ng	129236	6	17.90	597250	20.0
unknown20.74	20.74	5.3	ng	156667	6	17.90	597250	20.0