

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042115\
 Data File : BF078691.D
 Acq On : 21 Apr 2015 19:03
 Operator : TP/IZ
 Sample : G1938-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-67S

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-BF040115.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	1.415	19	20	26	rBV	368075	597308	19.24%	3.681%
2	1.507	26	28	66	rVB	1495718	3104148	100.00%	19.130%
3	3.324	185	187	194	rVB	136337	180486	5.81%	1.112%
4	3.839	229	232	239	rBV	611349	804868	25.93%	4.960%
5	5.324	359	362	371	rBV	630269	821749	26.47%	5.064%
6	5.462	371	374	377	rVB	656826	880508	28.37%	5.426%
7	5.816	402	405	408	rBV	169597	205037	6.61%	1.264%
8	6.056	423	426	429	rBV	558227	658135	21.20%	4.056%
9	6.753	484	487	490	rBV	382632	524698	16.90%	3.234%
10	7.976	591	594	597	rBV	237380	288802	9.30%	1.780%
11	9.988	767	770	773	rBV	737165	1049314	33.80%	6.467%
12	11.165	870	873	876	rBV	266740	352826	11.37%	2.174%
13	12.639	998	1002	1005	rBV	451451	642846	20.71%	3.962%
14	13.897	1109	1112	1114	rBV	272845	351592	11.33%	2.167%
15	13.942	1114	1116	1118	rVB	35632	48899	1.58%	0.301%
16	15.828	1276	1281	1284	rBV2	71413	98678	3.18%	0.608%
17	16.137	1306	1308	1311	rVB	75535	85625	2.76%	0.528%
18	16.434	1331	1334	1336	rVB	1015948	1160757	37.39%	7.153%
19	16.834	1366	1369	1371	rBV2	36859	54119	1.74%	0.334%
20	17.737	1445	1448	1449	rBV	200253	315467	10.16%	1.944%
21	17.771	1449	1451	1453	rVB	287991	413392	13.32%	2.548%
22	18.171	1481	1486	1489	rBV2	26856	77421	2.49%	0.477%
23	18.549	1516	1519	1528	rBV2	246259	554260	17.86%	3.416%
24	18.880	1545	1548	1550	rBV	31507	52355	1.69%	0.323%
25	18.949	1550	1554	1556	rBV	110485	173819	5.60%	1.071%
26	19.040	1560	1562	1564	rBV	44982	76642	2.47%	0.472%
27	19.326	1582	1587	1590	rBV4	128351	398914	12.85%	2.458%
28	19.371	1590	1591	1592	rVV	47707	47857	1.54%	0.295%
29	19.463	1596	1599	1603	rBV	369404	453226	14.60%	2.793%
30	19.692	1617	1619	1622	rVB3	23790	36593	1.18%	0.226%
31	19.829	1627	1631	1635	rVV6	18871	41880	1.35%	0.258%
32	20.023	1645	1648	1650	rBV	107720	187982	6.06%	1.158%
33	20.057	1650	1651	1653	rVV	86349	107968	3.48%	0.665%
34	20.103	1653	1655	1659	rVB	56534	114855	3.70%	0.708%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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35	20.606	1696	1699	1703	rVB3	39197	78239	2.52%	0.482%
36	20.846	1716	1720	1722	rBV2	169982	321096	10.34%	1.979%
37	20.937	1726	1728	1736	rVB2	38628	112621	3.63%	0.694%
38	21.086	1737	1741	1745	rBV3	104841	263785	8.50%	1.626%
39	21.269	1754	1757	1763	rBV	76279	191916	6.18%	1.183%
40	21.692	1791	1794	1798	rVB5	19690	40735	1.31%	0.251%
41	21.795	1800	1803	1806	rVB5	29572	61113	1.97%	0.377%
42	22.480	1859	1863	1868	rBV2	72222	194381	6.26%	1.198%

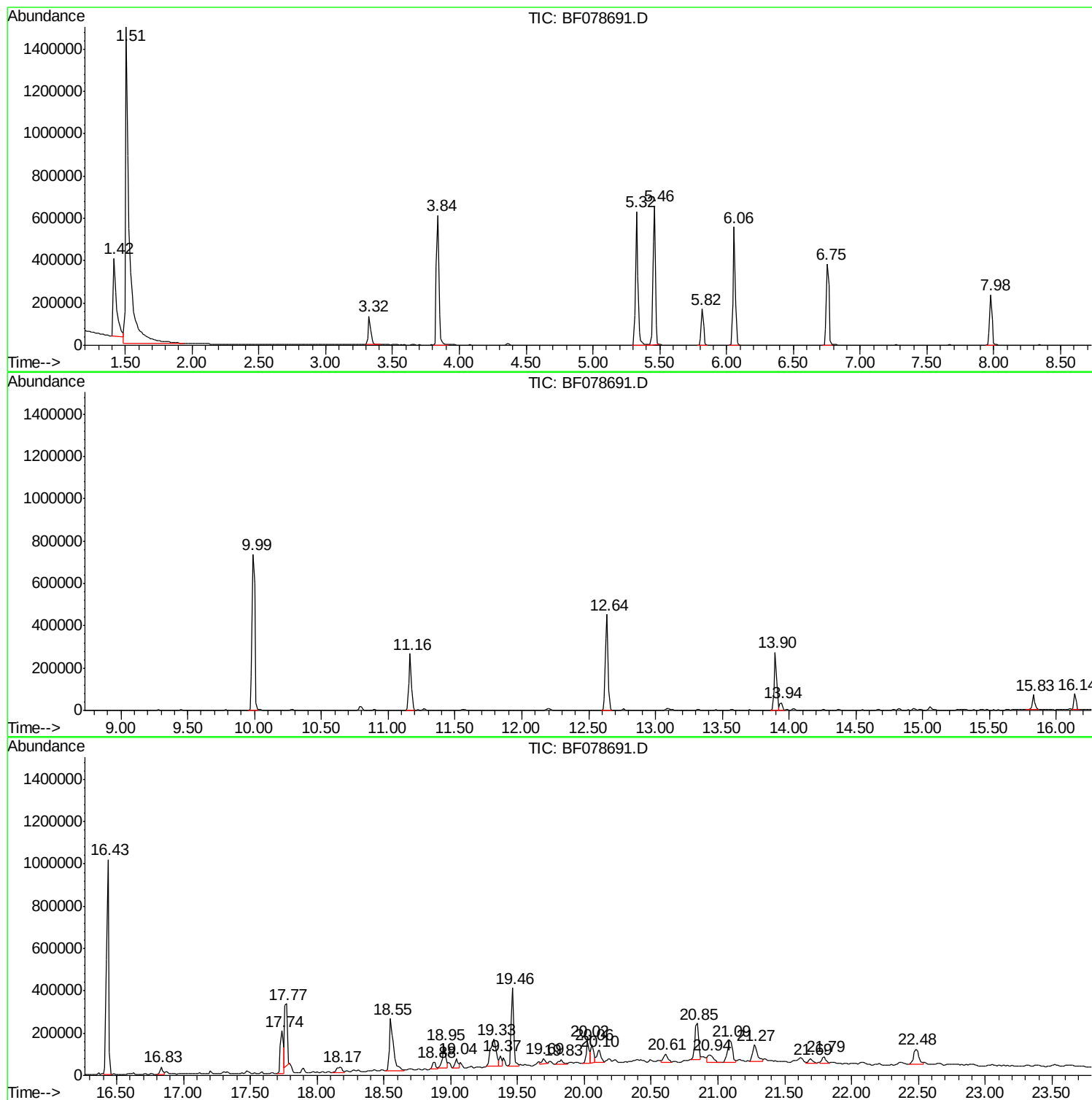
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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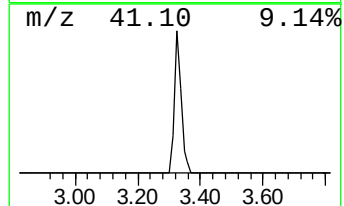
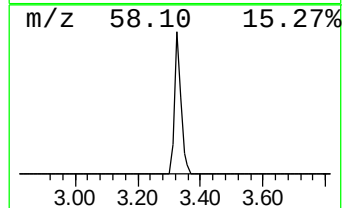
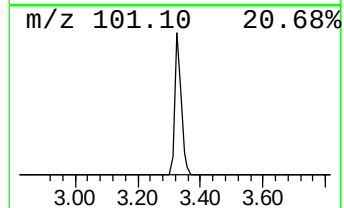
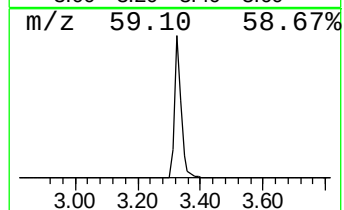
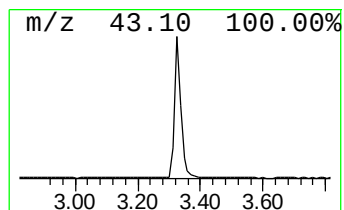
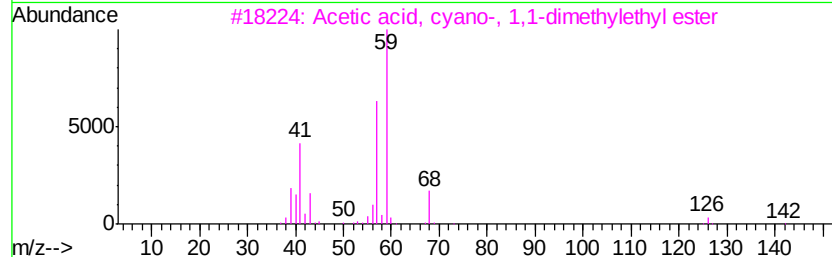
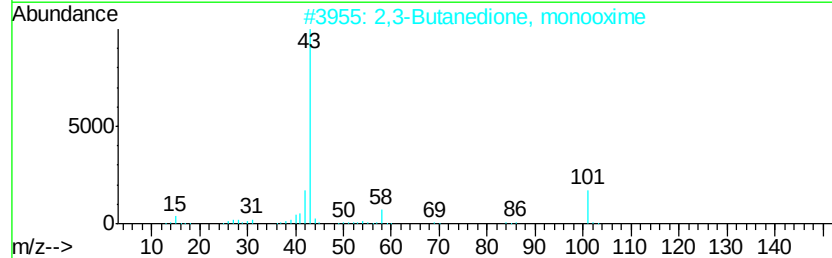
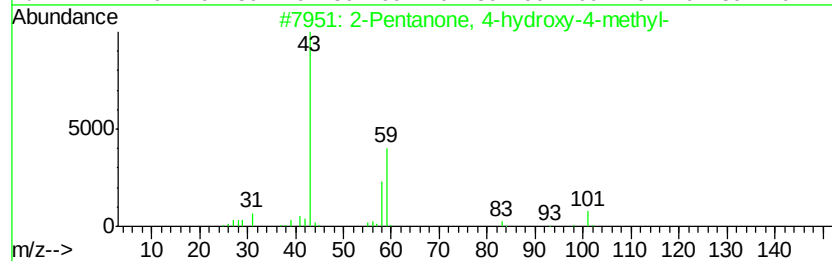
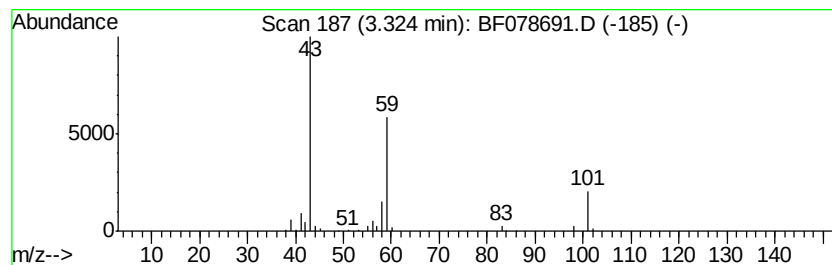
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.32	17.61 ng	180486	1,4-Dichlorobenzene-d4	5.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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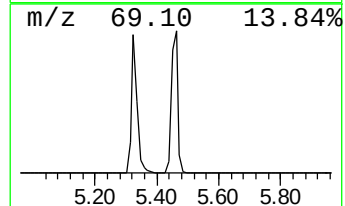
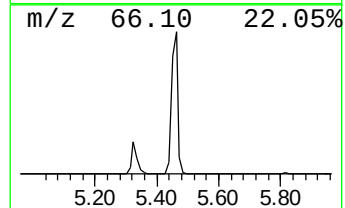
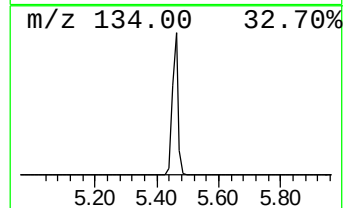
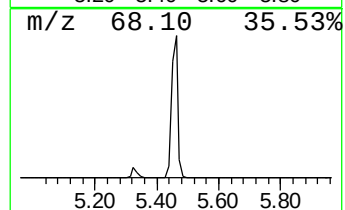
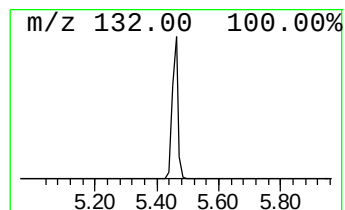
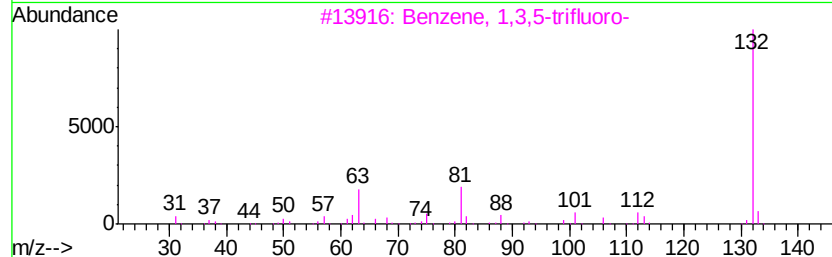
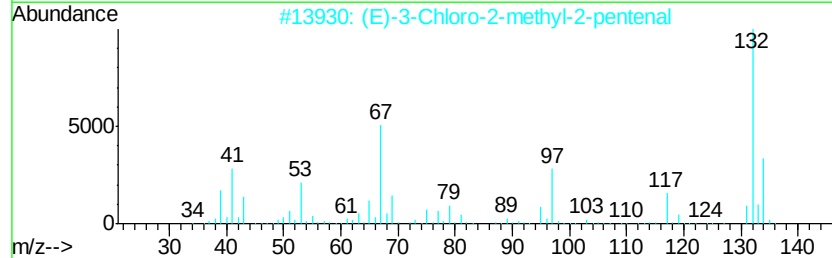
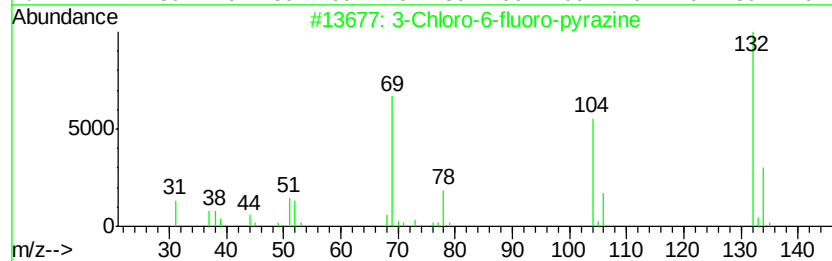
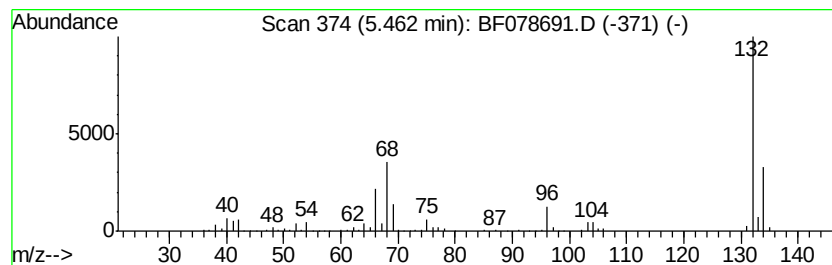
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Peak Number 4 unknown5.46 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.46	85.89 ng	880508	1,4-Dichlorobenzene-d4	5.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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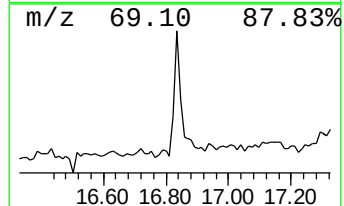
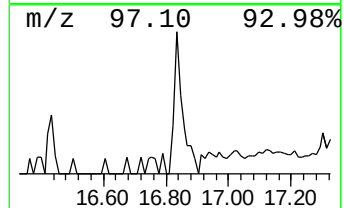
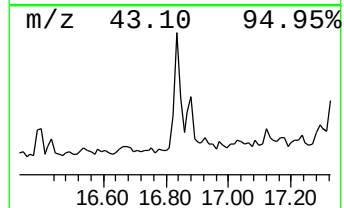
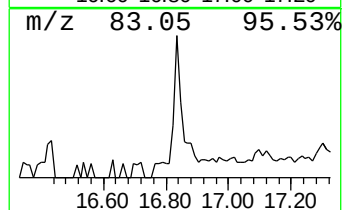
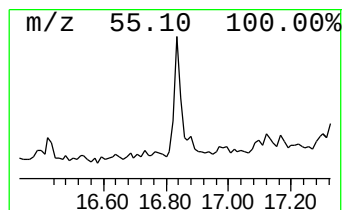
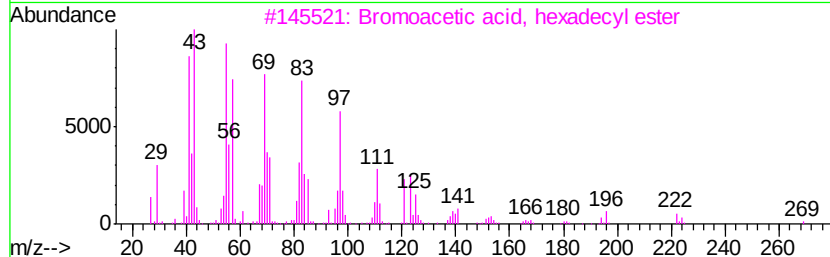
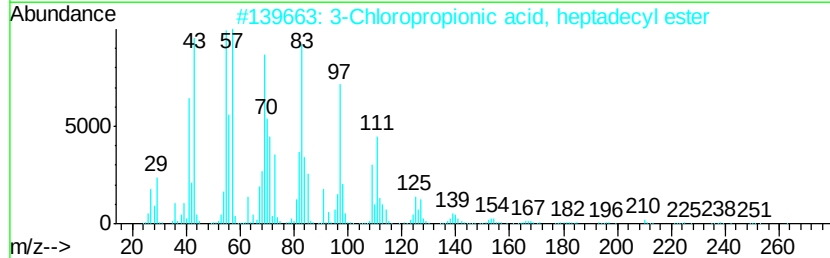
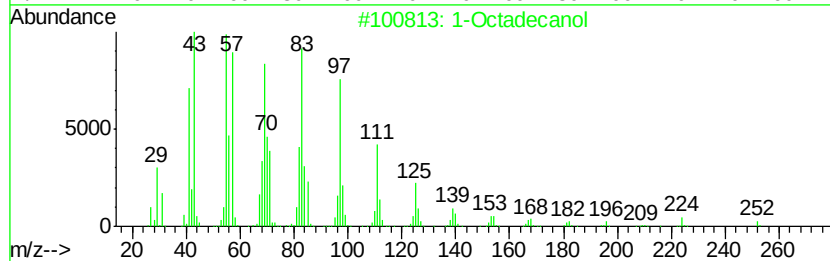
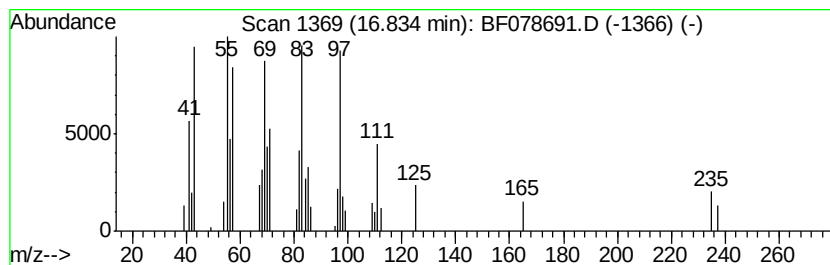
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 1-Octadecanol Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.83	2.62 ng	54119	Chrysene-d12	17.77
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Octadecanol	270 C18H38O	000112-92-5	87
2	3-Chloropropionic acid, heptadec...	346 C20H39ClO2	1000283-05-1	76
3	Bromoacetic acid, hexadecyl ester	362 C18H35BrO2	005454-48-8	76
4	Acetic acid, chloro-, hexadecyl ...	318 C18H35ClO2	052132-58-8	76
5	1-Heptadecanol	256 C17H36O	001454-85-9	76



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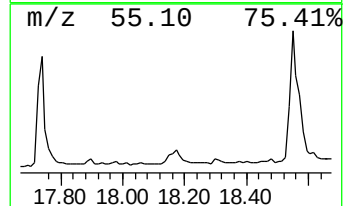
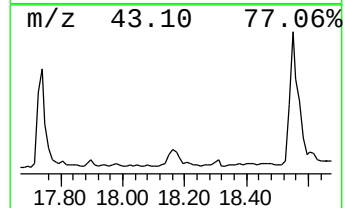
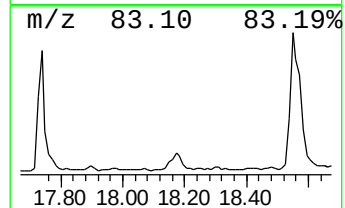
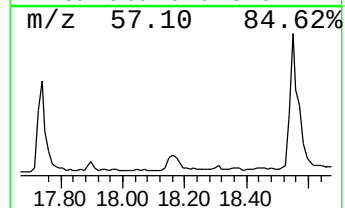
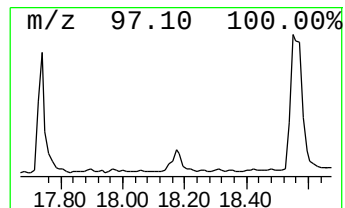
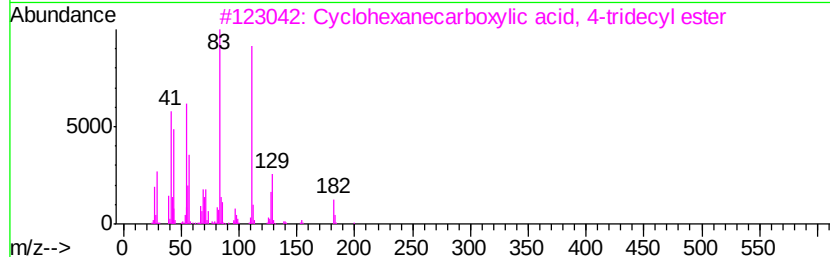
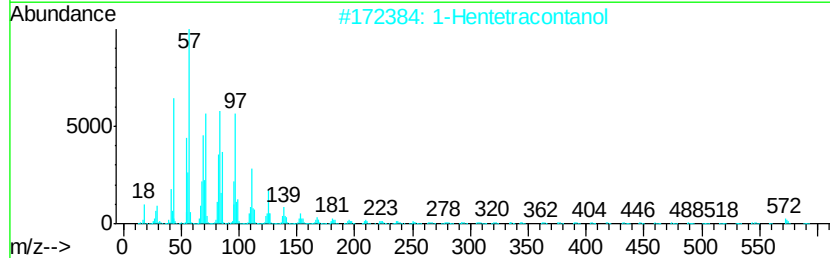
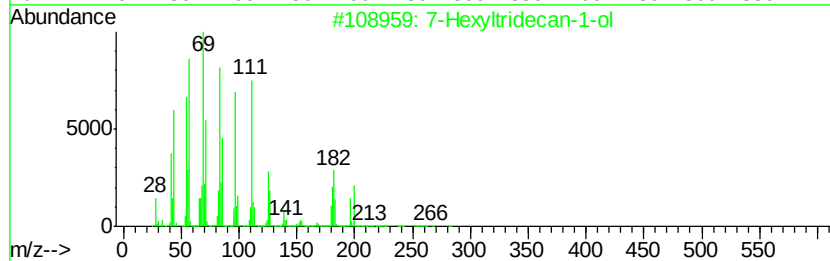
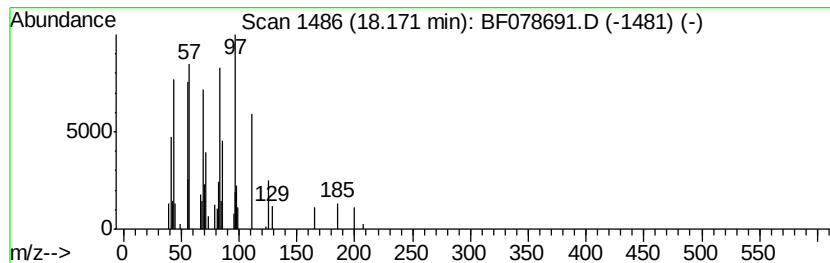
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 7 unknown18.17 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.17	3.75 ng	77421	Chrysene-d12	17.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	7-Hexyltridecan-1-ol	284	C19H40O	1000197-13-2	43
2		1-Hentetracontanol	593	C41H84O	040710-42-7	35
3		Cyclohexanecarboxylic acid, 4-tr...	310	C20H38O2	1000280-59-5	27
4		Cyclopentanecarboxylic acid, 2,2...	184	C11H20O2	1000282-42-6	22
5		1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	22



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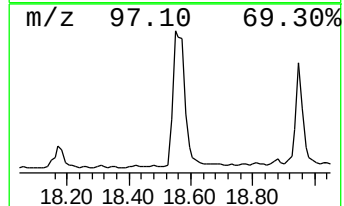
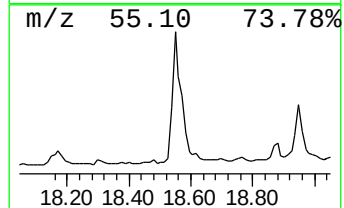
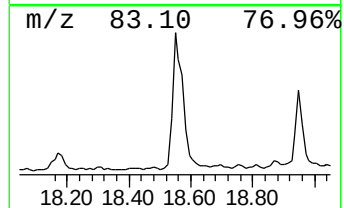
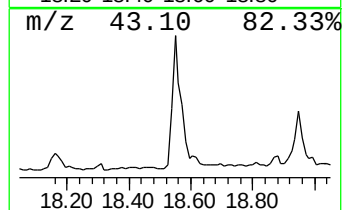
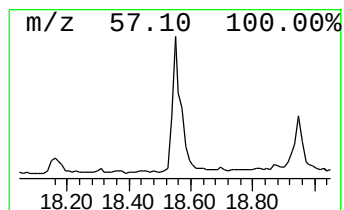
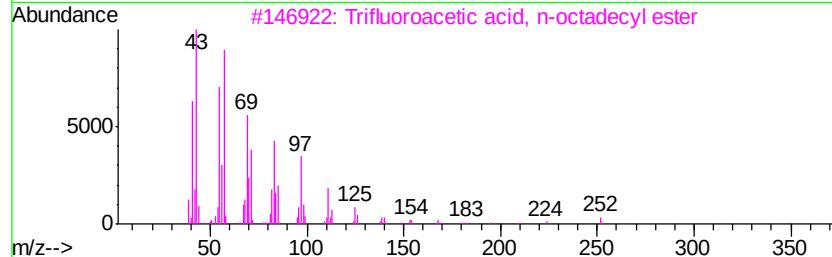
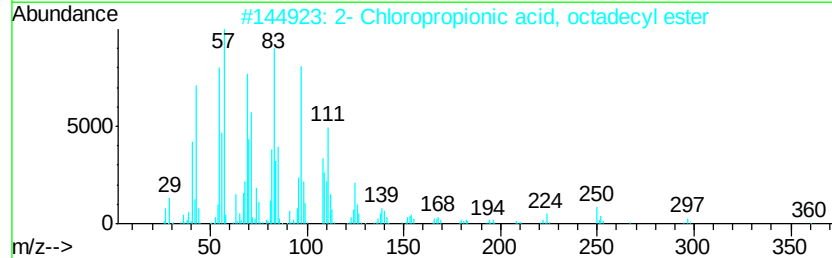
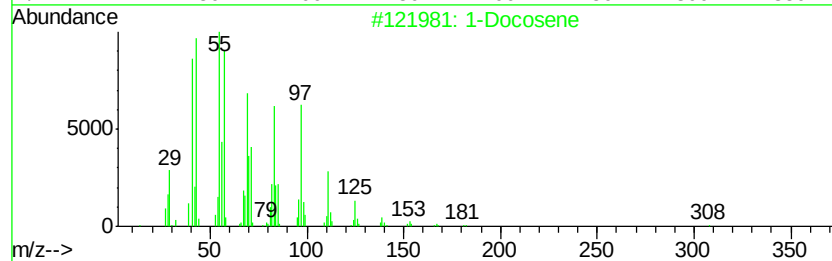
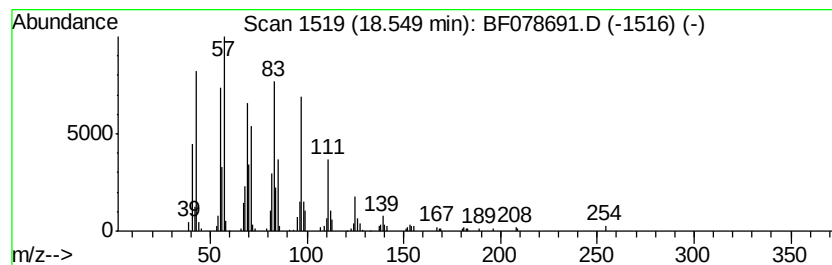
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Peak Number 8 1-Docosene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.55	26.82 ng	554260	Chrysene-d12	17.77

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene		308	C22H44	001599-67-3	91
2	2- Chloropropionic acid, octadec...		360	C21H41ClO2	088104-31-8	91
3	Trifluoroacetic acid, n-octadecv...		366	C20H37F3O2	079392-43-1	91
4	17-Pentatriacontene		491	C35H70	006971-40-0	91
5	Heptafluorobutyric acid, n-penta...		424	C19H31F7O2	1000216-79-3	91



Data Path : Z:\HPCHEM1\BNA F\DATA\BF042115\
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Acq On : 21 Apr 2015 19:03
Operator : TP/IZ
Sample : G1938-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SB-67S

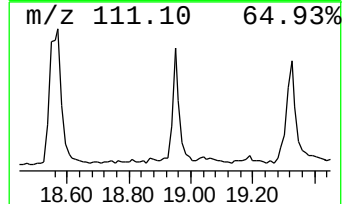
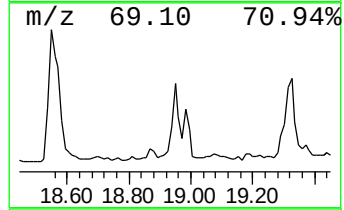
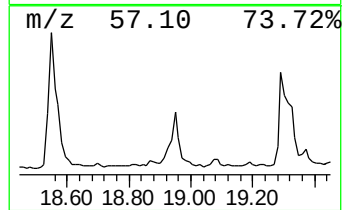
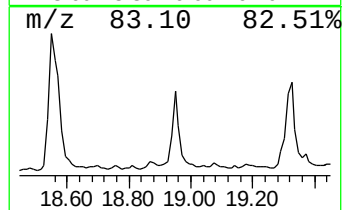
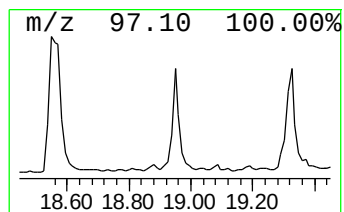
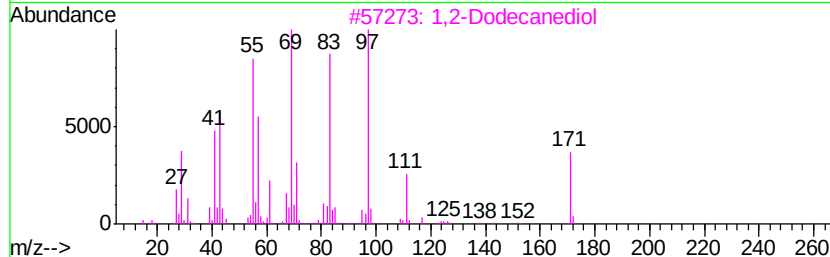
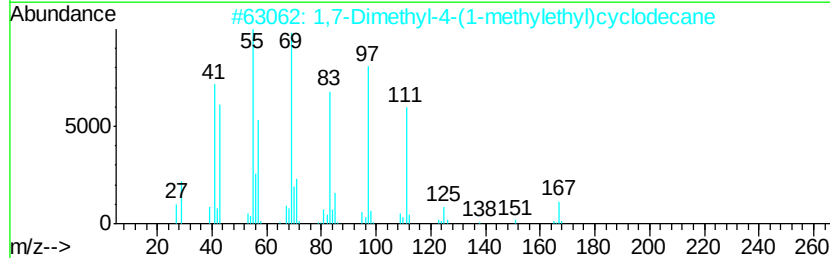
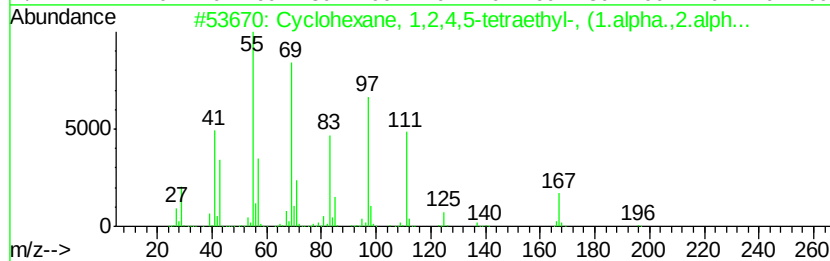
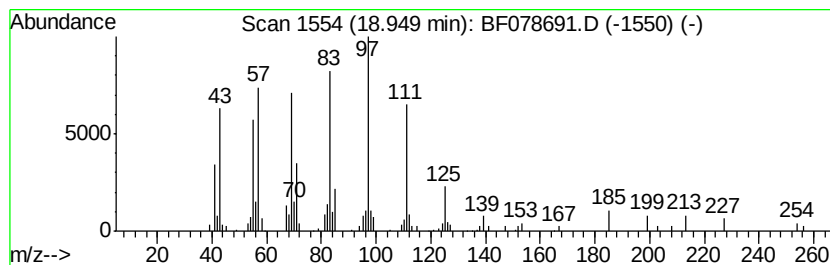
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Cyclohexane, 1,2,4,5-tetrae... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.95	7.67 ng	173819	Perylene-d12	19.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,2,4,5-tetraethyl-...	196	C14H28	061142-24-3	72
2		1,7-Dimethyl-4-(1-methylethyl)cy...	210	C15H30	000645-10-3	72
3		1,2-Dodecanediol	202	C12H26O2	001119-87-5	53
4		Cyclohexane, 1,1-dimethyl-	112	C8H16	000590-66-9	25
5		Oxacycloheptadecan-2-one	254	C16H30O2	000109-29-5	25



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042115\
Data File : BF078691.D
Acq On : 21 Apr 2015 19:03
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Sample : G1938-03
Misc :
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Instrument :
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ClientSampleId :
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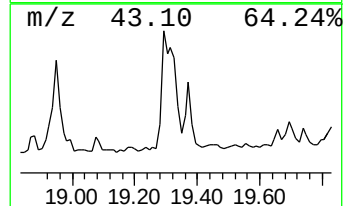
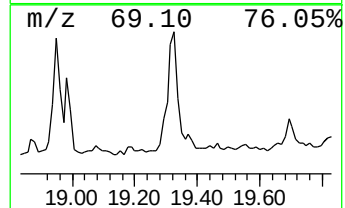
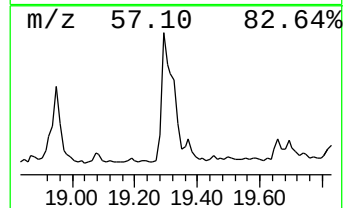
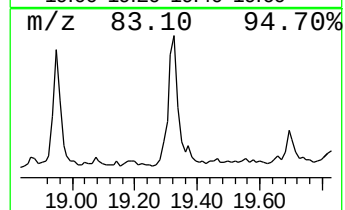
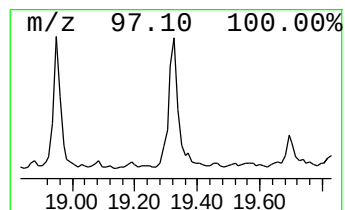
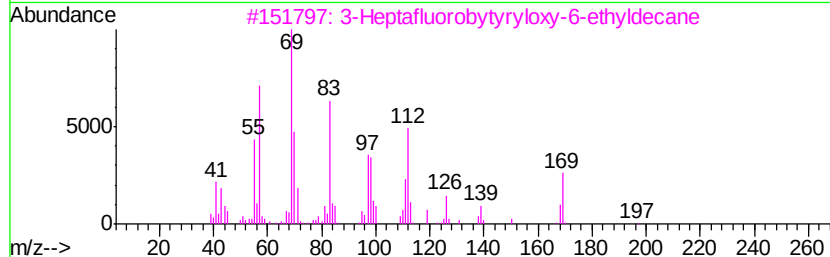
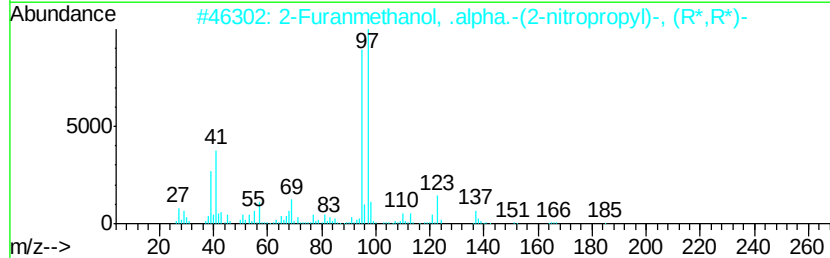
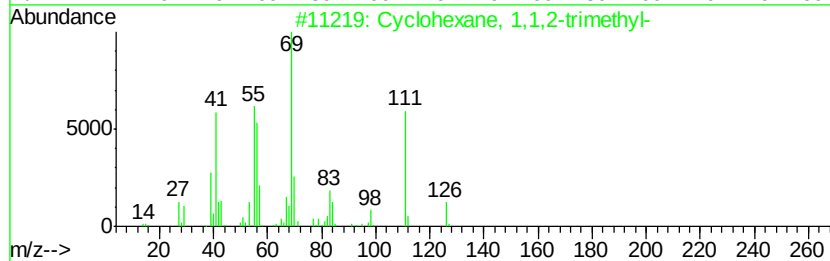
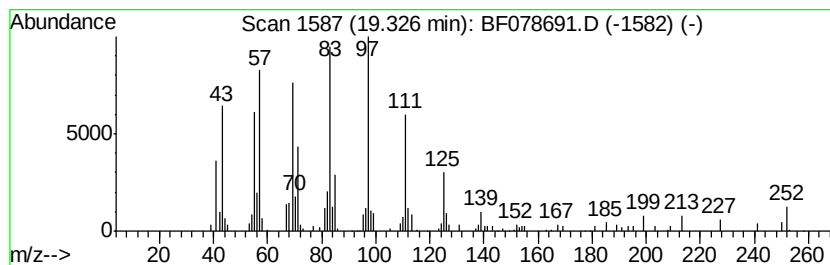
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown19.33 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.33	17.60 ng	398914	Perylene-d12	19.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	35
2			2-Furanmethanol, .alpha.-(2-nitr...	185	C8H11NO4	103077-75-4	30
3			3-Heptafluorobutyryloxy-6-ethylde...	382	C16H25F7O2	1000215-97-2	27
4			Cyclopentane, (4-octyldodecyl)-	350	C25H50	005638-09-5	25
5			2-Pentene-1,4-dione, 1-(1,2,2-tr...	208	C13H20O2	1000196-77-9	25



Data Path : Z:\HPCHEM1\BNA F\DATA\BF042115\
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Operator : TP/IZ
Sample : G1938-03
Misc :
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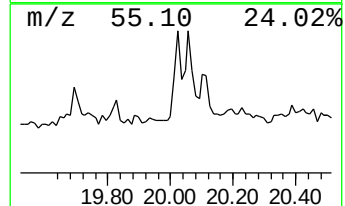
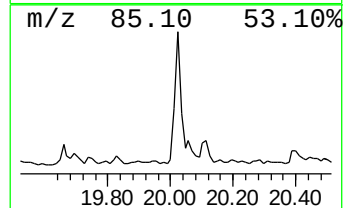
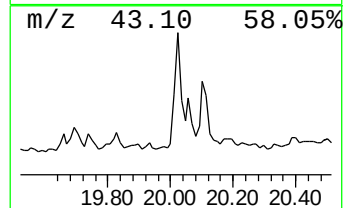
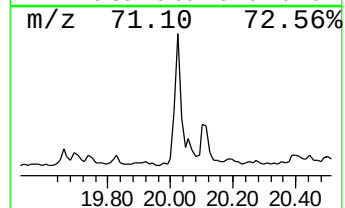
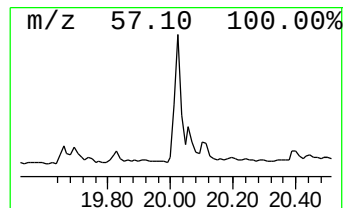
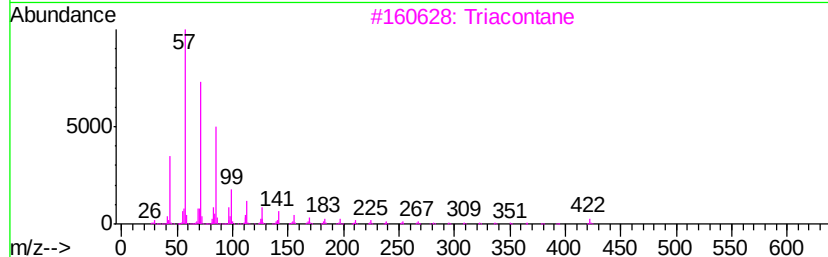
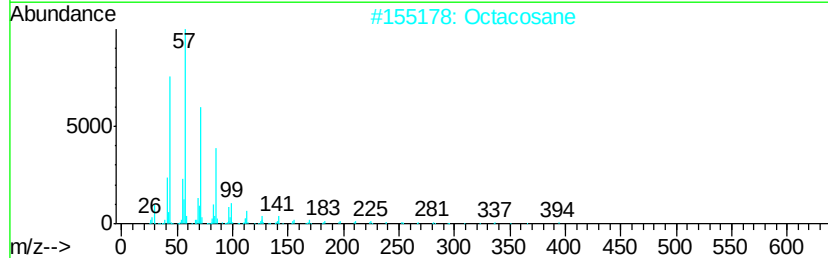
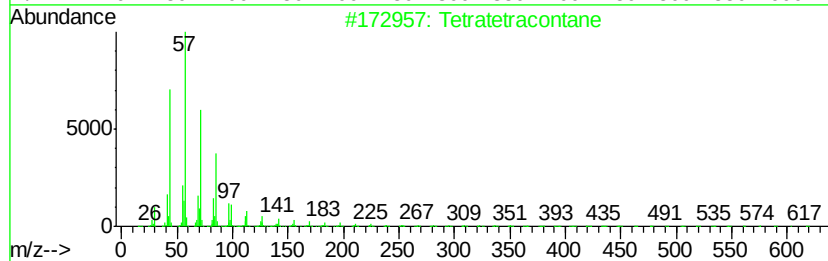
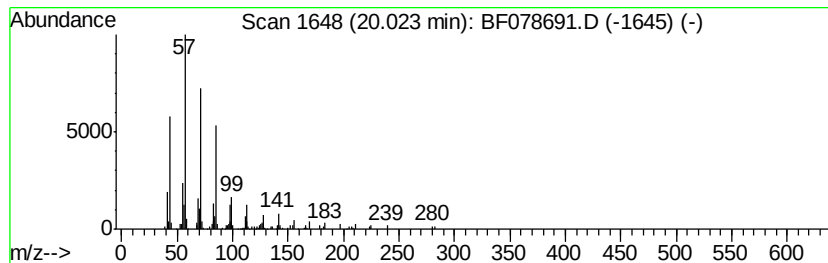
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Tetratetracontane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.02	8.30 ng	187982	Perylene-d12	19.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	91
2		Octacosane	394	C28H58	000630-02-4	91
3		Triacosane	422	C30H62	000638-68-6	91
4		Heptacosane	380	C27H56	000593-49-7	91
5		Nonacosane	408	C29H60	000630-03-5	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042115\
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Acq On : 21 Apr 2015 19:03
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Sample : G1938-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

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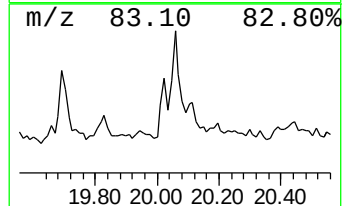
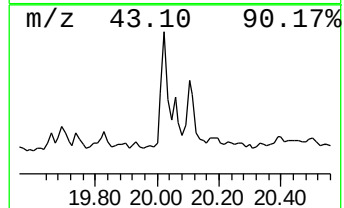
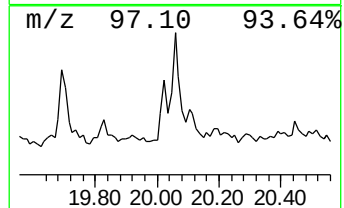
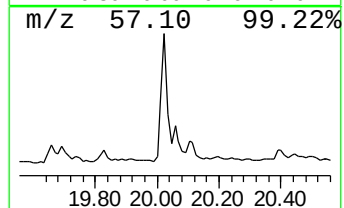
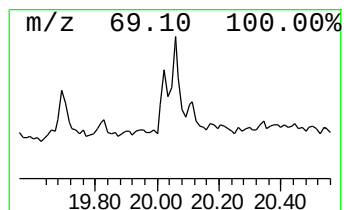
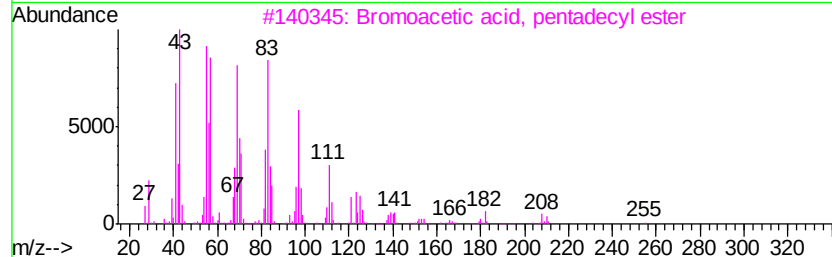
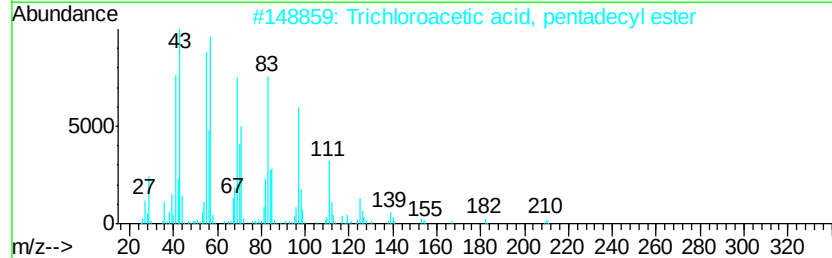
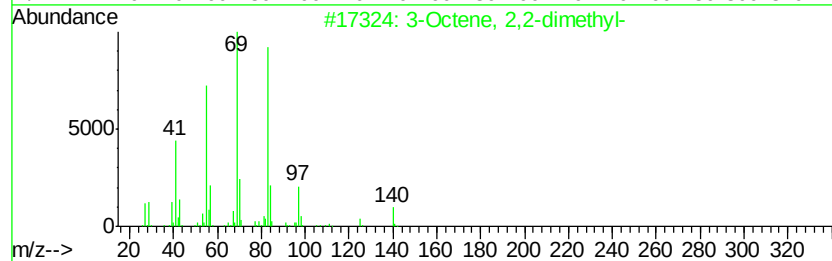
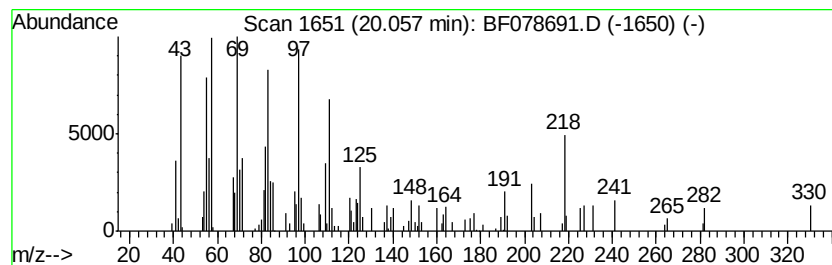
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown20.06 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.06	4.76 ng	107968	Perylene-d12	19.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Octene, 2,2-dimethyl-			140	C10H20	086869-76-3	38
2	Trichloroacetic acid, pentadecyl...			372	C17H31Cl3O2	074339-53-0	38
3	Bromoacetic acid, pentadecyl ester			348	C17H33BrO2	131143-01-6	38
4	Cyclopentane, 1-methyl-3-(2-meth...			140	C10H20	029053-04-1	38
5	Dichloroacetic acid, heptadecyl ...			366	C19H36Cl2O2	1000282-98-2	30



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042115\
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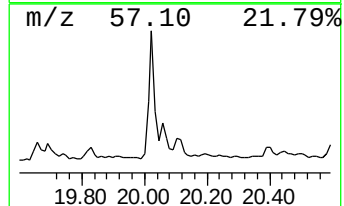
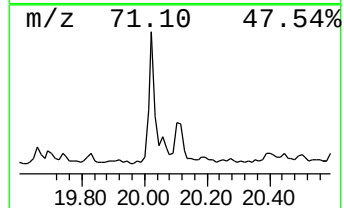
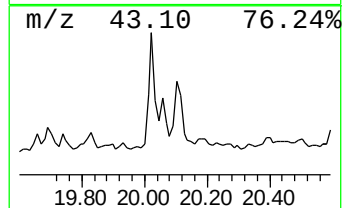
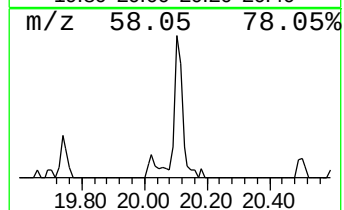
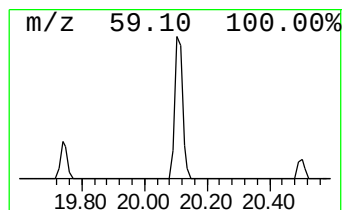
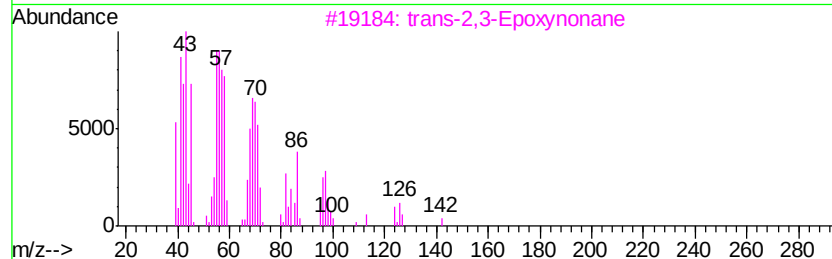
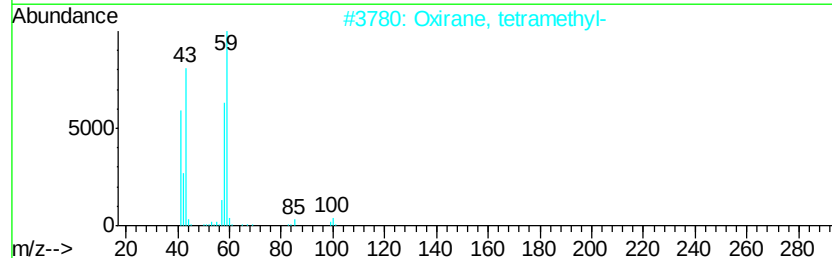
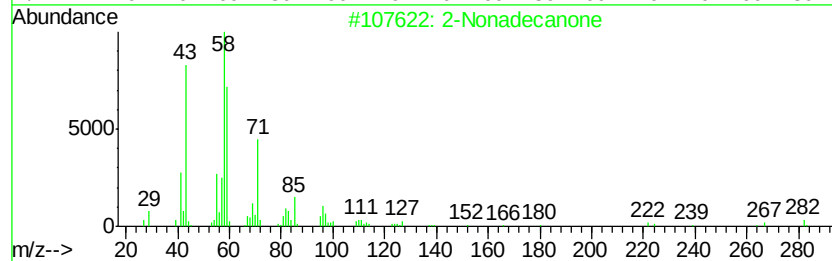
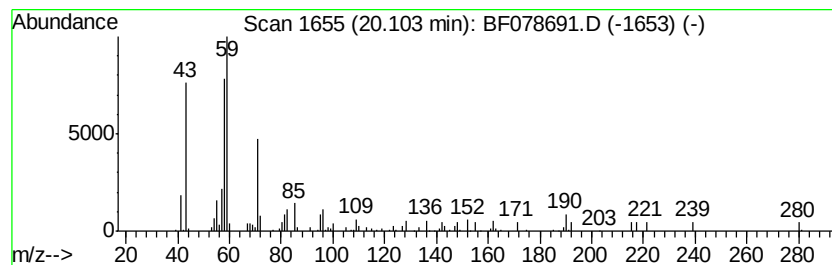
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 2-Nonadecanone Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.10	5.07 ng	114855	Perylene-d12	19.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Nonadecanone	282	C19H38O	000629-66-3	53
2			Oxirane, tetramethyl-	100	C6H12O	005076-20-0	50
3			trans-2,3-Epoxy-nonane	142	C9H18O	056820-01-0	43
4			2-Heptadecanone	254	C17H34O	002922-51-2	42
5			Hydrazinium, 2-cyano-1,1,1-trime...	99	C4H9N3	035468-56-5	40



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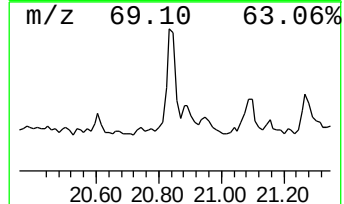
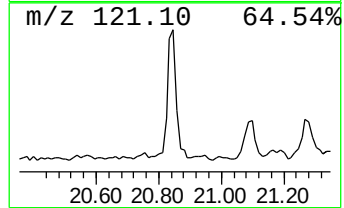
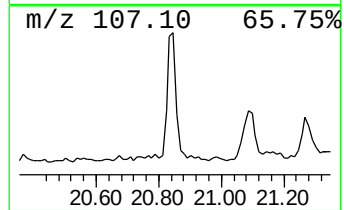
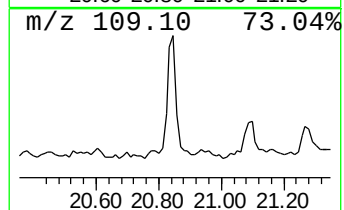
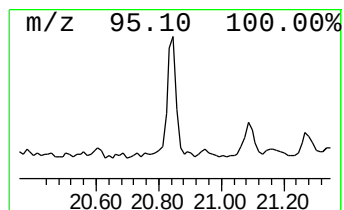
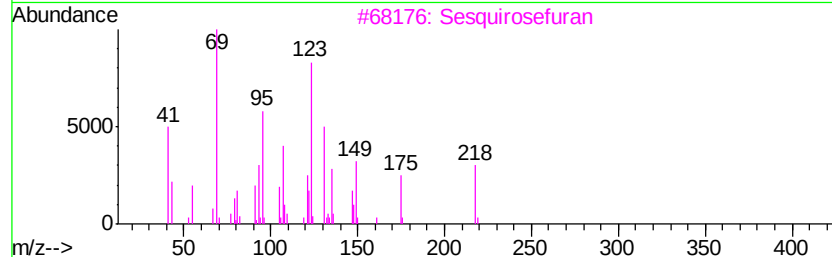
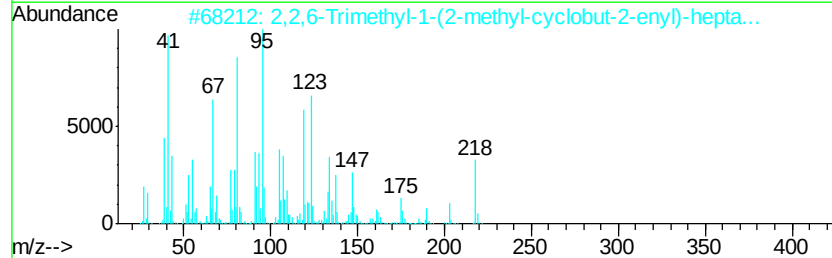
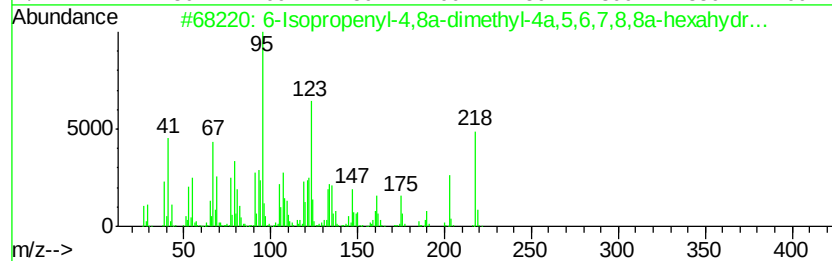
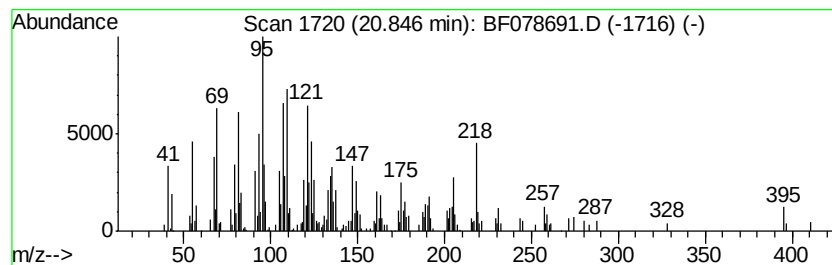
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 6-Isopropenyl-4,8a-dimethyl... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.85	14.17 ng	321096	Perylene-d12	19.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	6-Isopropenyl-4,8a-dimethyl-4a,5...	218	C15H22O	086917-79-5	70
2		2,2,6-Trimethyl-1-(2-methyl-cycl...	218	C15H22O	1000188-72-8	41
3		Sesquirosefuran	218	C15H22O	039007-93-7	38
4		6.beta.Bicyclo[4.3.0]nonane, 5.b...	332	C15H25I	1000195-85-9	38
5		Vinyltris(cyclopropyl)silane	178	C11H18Si	1000109-97-3	35



Data Path : Z:\HPCHEM1\BNA F\DATA\BF042115\
Data File : BF078691.D
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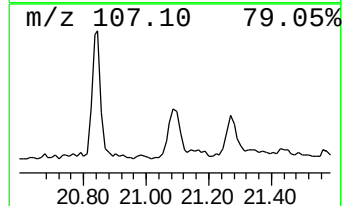
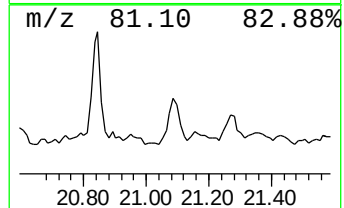
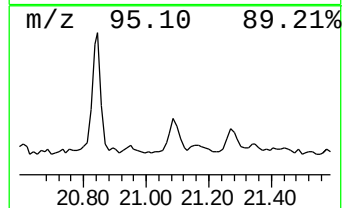
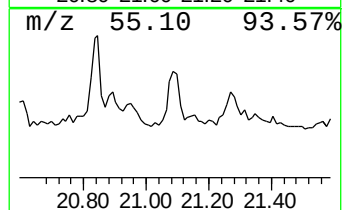
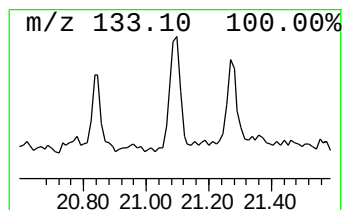
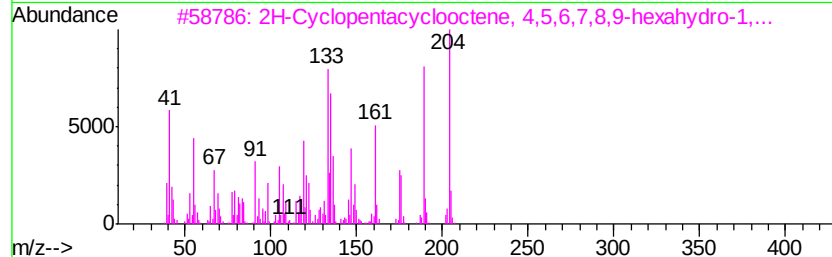
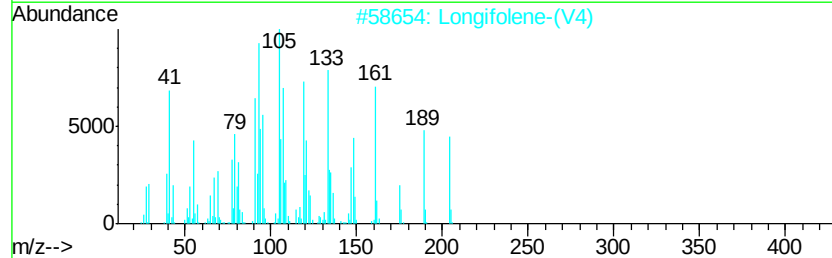
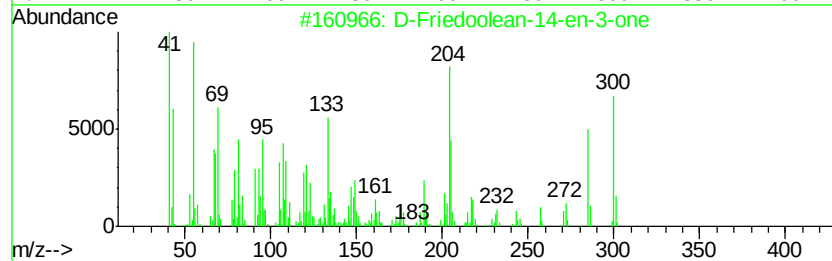
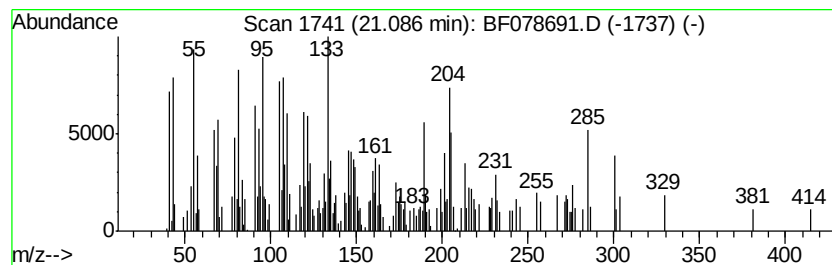
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 D-Friedoolean-14-en-3-one Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.09	11.64 ng	263785	Perylene-d12	19.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	D-Friedoolean-14-en-3-one	424	C30H48O	000514-07-8	60
2		Longifolene-(V4)	204	C15H24	061262-67-7	60
3		2H-Cyclopentacyclooctene, 4,5,6,...	204	C15H24	1000221-85-8	51
4		Sevchellene	204	C15H24	020085-93-2	47
5		Azulene, 1,2,3,3a,4,5,6,7-octahy...	204	C15H24	022567-17-5	46



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Acq On : 21 Apr 2015 19:03
Operator : TP/IZ
Sample : G1938-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

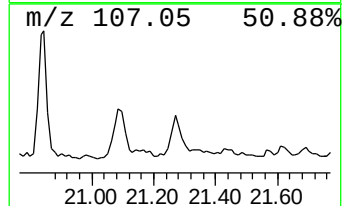
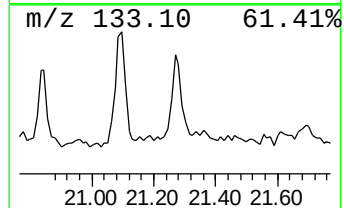
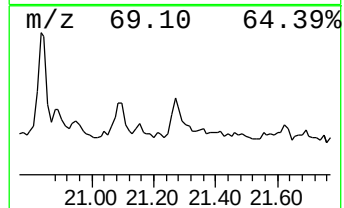
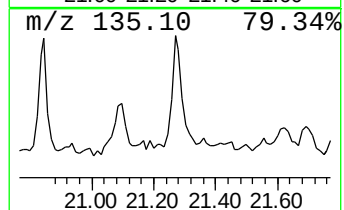
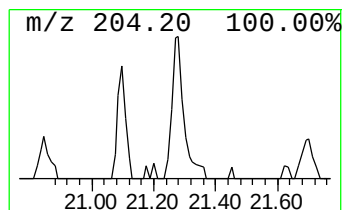
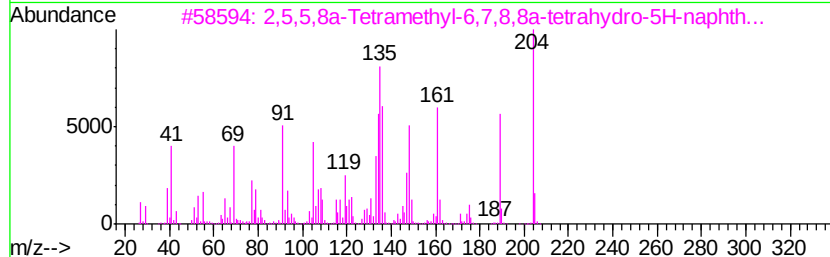
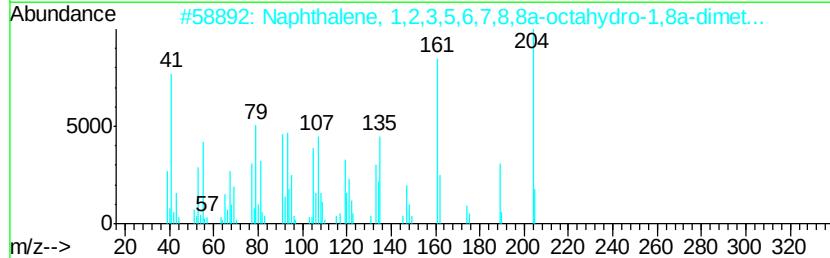
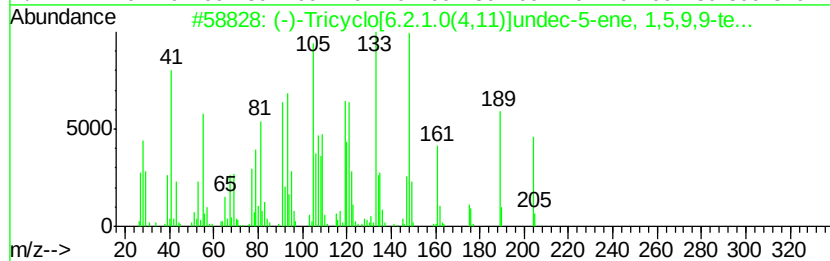
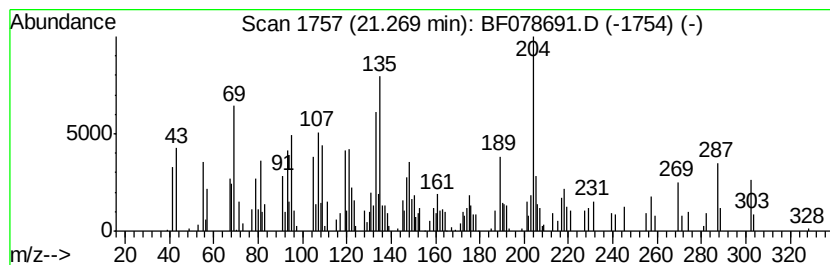
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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 (-)-Tricyclo[6.2.1.0(4,11)]... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.27	8.47 ng	191916	Perylene-d12	19.46	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(-)-Tricyclo[6.2.1.0(4,11)]undec...	204	C15H24	1000154-06-7	53
2	Naphthalene, 1,2,3,5,6,7,8,8a-oc...	204	C15H24	004630-07-3	52
3	2,5,5,8a-Tetramethyl-6,7,8,8a-te...	204	C14H20O	124957-09-1	45
4	2H-Cyclopentacyclooctene, 4,5,6,...	204	C15H24	1000221-85-8	43
5	1,2,4,8-Tetramethylbicyclo[6.3.0...	204	C15H24	137235-51-9	43



Data Path : Z:\HPCHEM1\BNA F\DATA\BF042115\
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Acq On : 21 Apr 2015 19:03
Operator : TP/IZ
Sample : G1938-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-67S

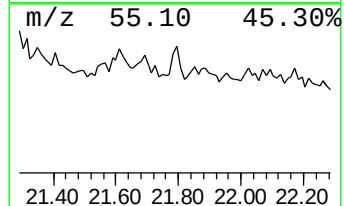
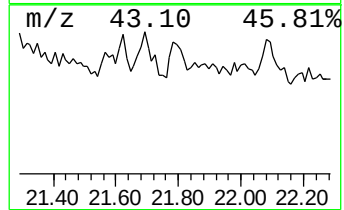
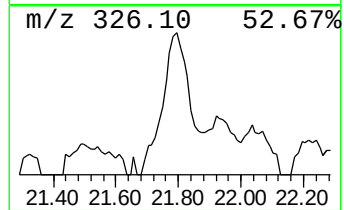
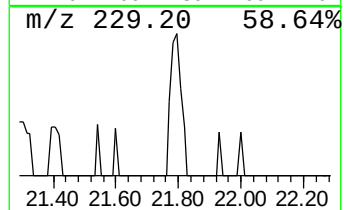
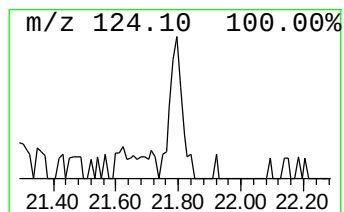
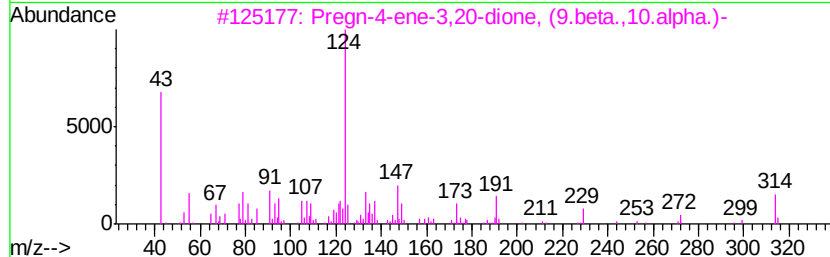
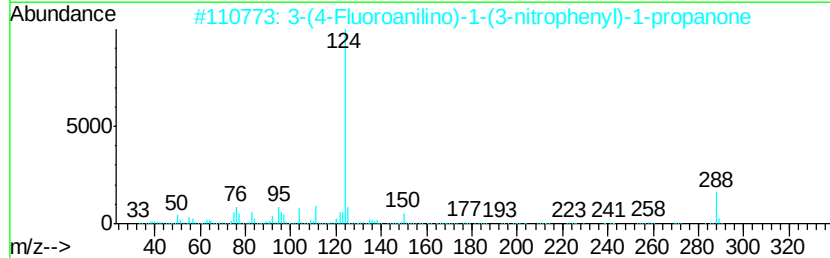
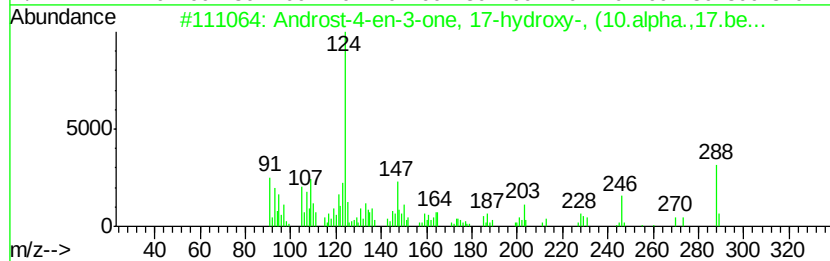
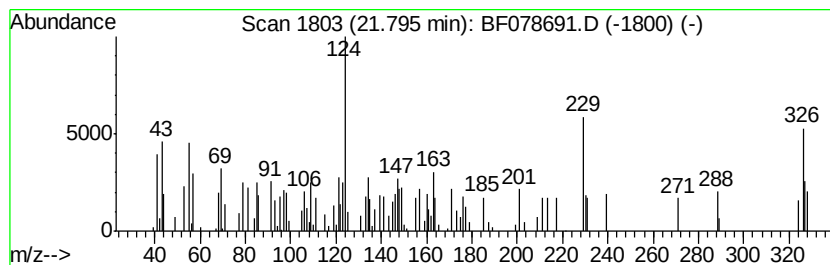
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 unknown21.79 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.79	2.70 ng	61113	Perylene-d12	19.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Androst-4-en-3-one, 17-hydroxy-,...	288	C19H28O2	000604-39-7	30
2		3-(4-Fluoroanilino)-1-(3-nitroph...	288	C15H13FN2O3	350039-84-8	22
3		Pregn-4-ene-3,20-dione, (9.beta....	314	C21H30O2	002755-10-4	14
4		1,3-Propanediol, 2-(3-ethylidene...	328	C20H28N2O2	001850-32-4	12
5		1,2-Benzenediol, 3-methyl-	124	C7H8O2	000488-17-5	11



Data Path : Z:\HPCHEM1\BNA F\DATA\BF042115\
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Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-67S

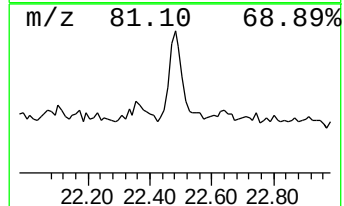
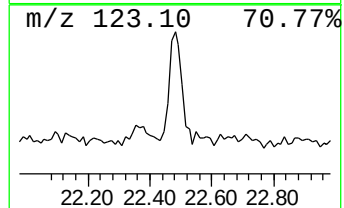
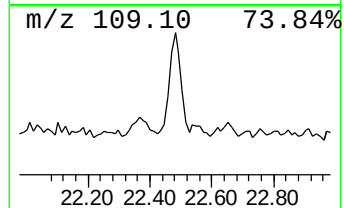
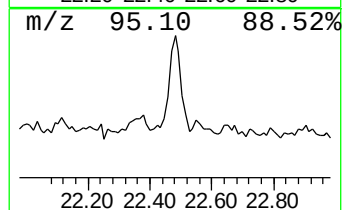
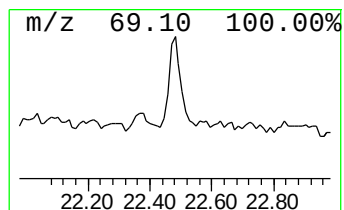
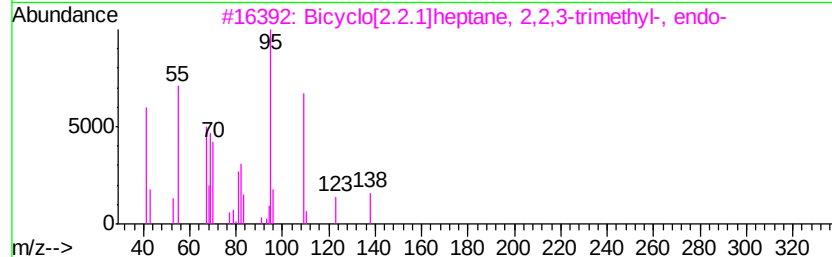
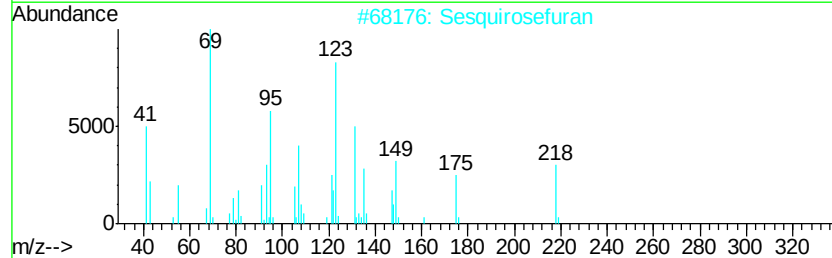
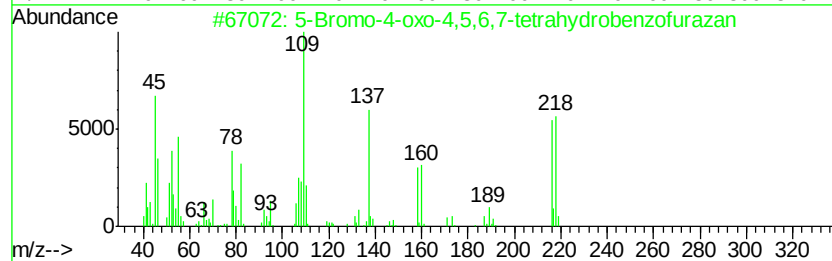
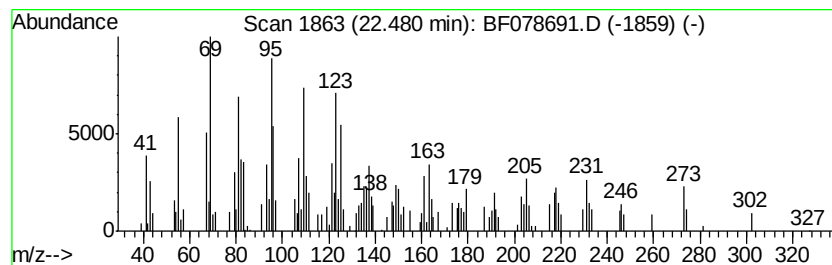
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 5-Bromo-4-oxo-4,5,6,7-tetra... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.48	8.58 ng	194381	Perylene-d12	19.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Bromo-4-oxo-4,5,6,7-tetrahydro...	216	C6H5BrN2O2	300574-36-1	53
2			Sesquirosefuran	218	C15H22O	039007-93-7	42
3			Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	020536-40-7	38
4			Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	020536-41-8	38
5			Bicyclo[2.2.1]heptane, 2,2,3-tri...	138	C10H18	000473-19-8	30



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042115\
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 Operator : TP/IZ
 Sample : G1938-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-67S

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.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
2-Pentanone, 4-hy...	3.32	17.6	ng	180486	1	5.82	205037	20.0
unknown5.46	5.46	85.9	ng	880508	1	5.82	205037	20.0
1-Octadecanol	16.83	2.6	ng	54119	5	17.77	413392	20.0
unknown18.17	18.17	3.8	ng	77421	5	17.77	413392	20.0
1-Docosene	18.55	26.8	ng	554260	5	17.77	413392	20.0
Cyclohexane, 1,2,...	18.95	7.7	ng	173819	6	19.46	453226	20.0
unknown19.33	19.33	17.6	ng	398914	6	19.46	453226	20.0
Tetratetracontane	20.02	8.3	ng	187982	6	19.46	453226	20.0
unknown20.06	20.06	4.8	ng	107968	6	19.46	453226	20.0
2-Nonadecanone	20.10	5.1	ng	114855	6	19.46	453226	20.0
6-Isopropenyl-4,8...	20.85	14.2	ng	321096	6	19.46	453226	20.0
D-Friedoolean-14-...	21.09	11.6	ng	263785	6	19.46	453226	20.0
(-)-Tricyclo[6.2...	21.27	8.5	ng	191916	6	19.46	453226	20.0
unknown21.79	21.79	2.7	ng	61113	6	19.46	453226	20.0
5-Bromo-4-oxo-4,5...	22.48	8.6	ng	194381	6	19.46	453226	20.0