

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040715\
 Data File : BF078325.D
 Acq On : 8 Apr 2015 6:32
 Operator : TP/IZ
 Sample : G1783-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FD-8

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	1.092	16	18	21	rVV	1466955	1353351	91.50%	9.941%
2	1.195	24	27	31	rVB	81576	148850	10.06%	1.093%
3	1.355	39	41	44	rVB	83874	99425	6.72%	0.730%
4	1.561	58	59	66	rVB	18273	30495	2.06%	0.224%
5	1.664	66	68	78	rVB	103343	171858	11.62%	1.262%
6	4.624	325	327	335	rVB	78730	108108	7.31%	0.794%
7	5.207	375	378	390	rBV	686663	891657	60.28%	6.549%
8	6.533	491	494	496	rBV	859511	949499	64.19%	6.974%
9	6.647	502	504	507	rBV	1041083	986639	66.70%	7.247%
10	6.933	527	529	531	rBV	175467	170538	11.53%	1.253%
11	7.116	543	545	547	rBV	837416	749023	50.64%	5.502%
12	7.630	587	590	593	rBV	645017	568934	38.46%	4.179%
13	8.510	664	667	669	rBV	256750	234693	15.87%	1.724%
14	9.230	727	730	732	rBV	56072	50358	3.40%	0.370%
15	9.859	783	785	787	rBV	1431684	1242764	84.02%	9.128%
16	10.042	799	801	804	rBV	37984	51814	3.50%	0.381%
17	10.373	828	830	832	rBV	98863	88122	5.96%	0.647%
18	10.671	854	856	859	rVB	284821	278265	18.81%	2.044%
19	10.865	871	873	877	rBV2	9715	23305	1.58%	0.171%
20	11.448	922	924	927	rBV	14914	15745	1.06%	0.116%
21	11.573	933	935	937	rBV	232606	246440	16.66%	1.810%
22	11.653	939	942	944	rVV	623091	743112	50.24%	5.458%
23	12.065	975	978	980	rBV	17152	19804	1.34%	0.145%
24	12.134	980	984	985	rVV	81046	116761	7.89%	0.858%
25	12.179	985	988	994	rVB	23111	49580	3.35%	0.364%
26	12.499	1013	1016	1018	rBV	302751	314827	21.28%	2.312%
27	12.568	1018	1022	1024	rVV	46582	43783	2.96%	0.322%
28	12.785	1038	1041	1044	rBV	96756	122691	8.29%	0.901%
29	12.865	1044	1048	1050	rBV	17508	24899	1.68%	0.183%
30	13.254	1079	1082	1086	rBV	33430	52359	3.54%	0.385%
31	13.882	1133	1137	1139	rBV2	22123	42828	2.90%	0.315%
32	13.917	1139	1140	1144	rVB2	12643	26960	1.82%	0.198%
33	14.134	1156	1159	1163	rVB	34411	36938	2.50%	0.271%
34	14.499	1188	1191	1193	rBV	1203552	1479132	100.00%	10.865%

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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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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	14.820	1216	1219	1220	rBV	16287	21688	1.47%	0.159%
36	14.854	1220	1222	1224	rVB	19221	22031	1.49%	0.162%
37	15.094	1242	1243	1245	rBV	19199	32060	2.17%	0.235%
38	15.140	1245	1247	1252	rVB	15980	25328	1.71%	0.186%
39	15.277	1252	1259	1261	rBV2	20061	40780	2.76%	0.300%
40	15.677	1292	1294	1299	rBV	163365	252647	17.08%	1.856%
41	15.768	1299	1302	1304	rVV	314423	364192	24.62%	2.675%
42	15.837	1304	1308	1313	rVB4	7920	17629	1.19%	0.129%
43	15.940	1315	1317	1319	rVV	32699	35167	2.38%	0.258%
44	16.088	1327	1330	1333	rBV2	24232	36982	2.50%	0.272%
45	16.420	1356	1359	1361	rBV4	10820	18280	1.24%	0.134%
46	16.477	1361	1364	1368	rBV	188671	298222	20.16%	2.191%
47	16.717	1383	1385	1387	rVB2	28147	32003	2.16%	0.235%
48	16.854	1395	1397	1401	rBV3	18269	40979	2.77%	0.301%
49	16.923	1401	1403	1405	rVB2	16237	20988	1.42%	0.154%
50	17.243	1427	1431	1435	rBV2	53905	130009	8.79%	0.955%
51	17.437	1445	1448	1454	rBV	308738	367035	24.81%	2.696%
52	17.597	1460	1462	1466	rBV2	21318	37032	2.50%	0.272%
53	17.780	1475	1478	1481	rBV2	38814	70321	4.75%	0.517%
54	17.974	1493	1495	1497	rBV	18112	22576	1.53%	0.166%
55	18.020	1497	1499	1502	rVB3	20854	33767	2.28%	0.248%
56	19.220	1601	1604	1610	rBV6	30829	96058	6.49%	0.706%
57	20.946	1753	1755	1761	rVB4	23194	64954	4.39%	0.477%

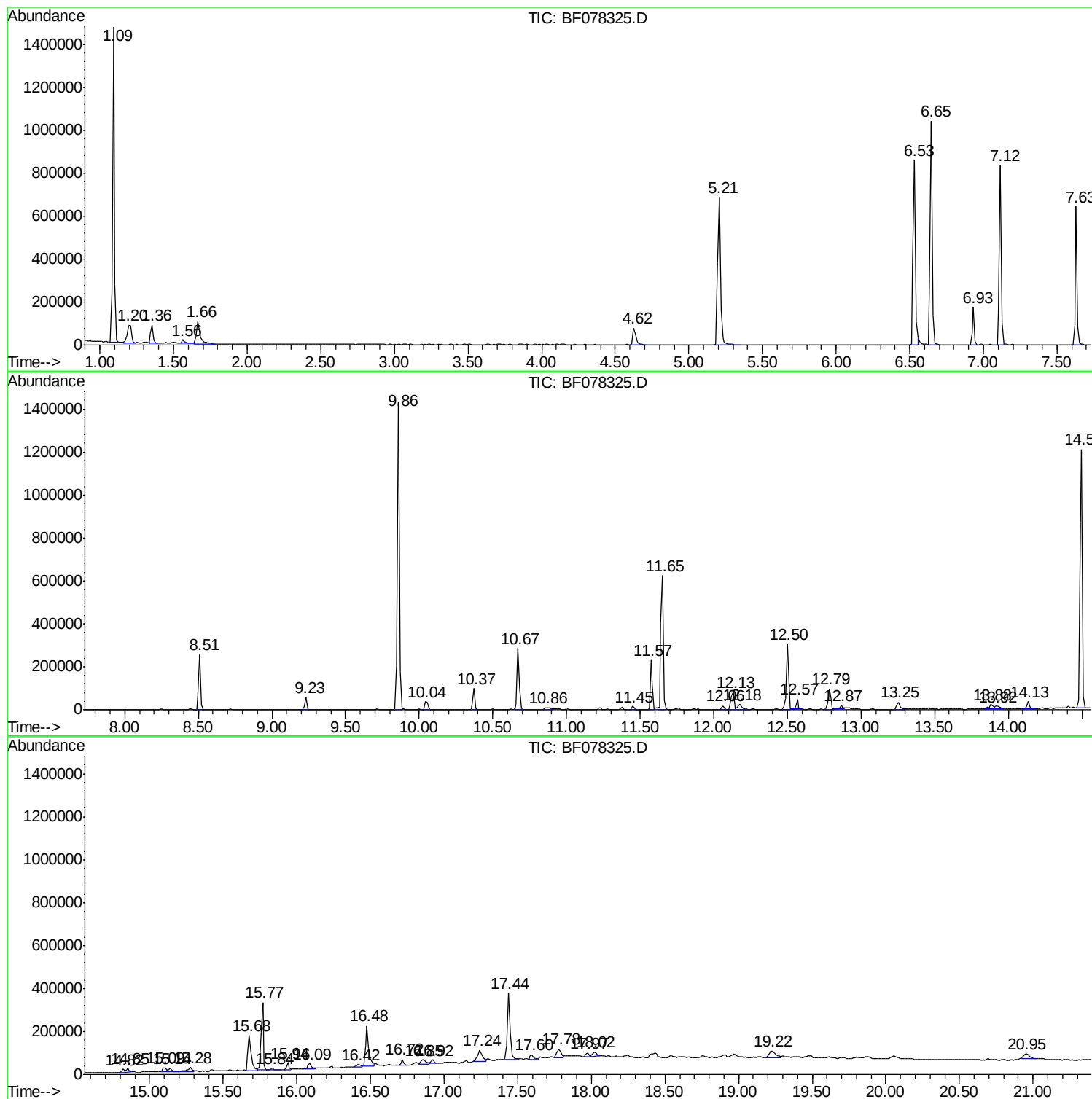
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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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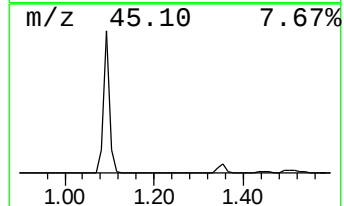
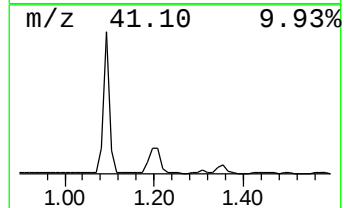
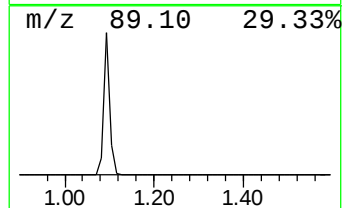
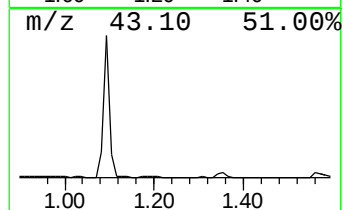
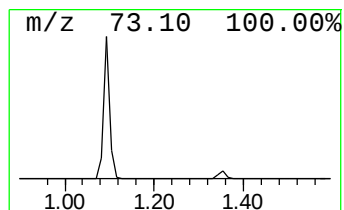
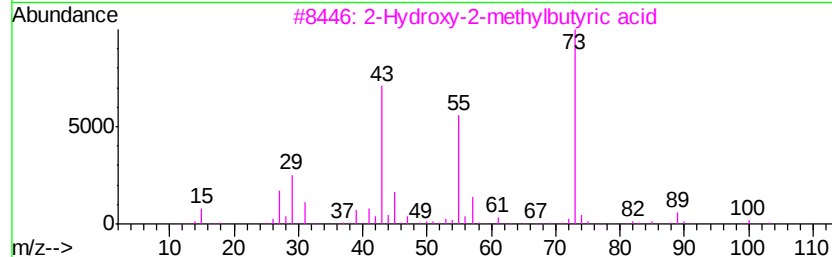
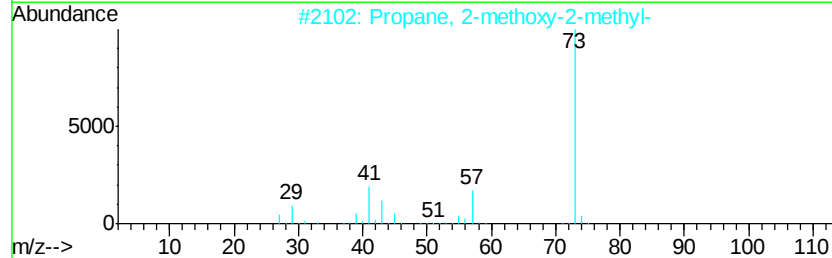
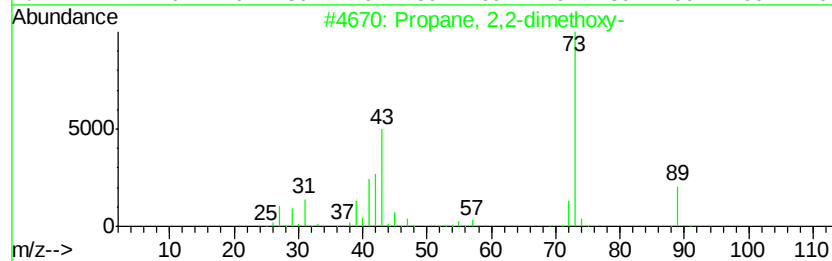
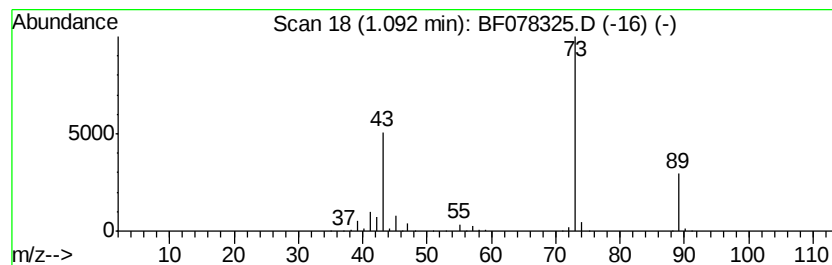
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.09	158.72 ng	1353350	1,4-Dichlorobenzene-d4	6.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	56
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		1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9
5		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	7



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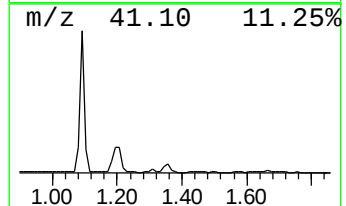
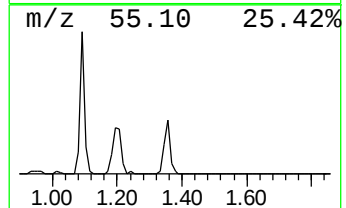
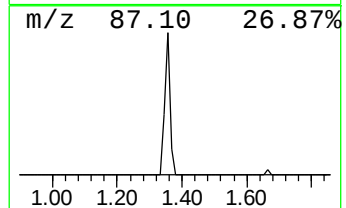
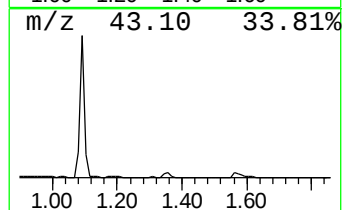
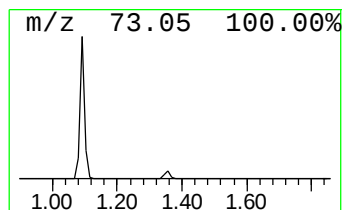
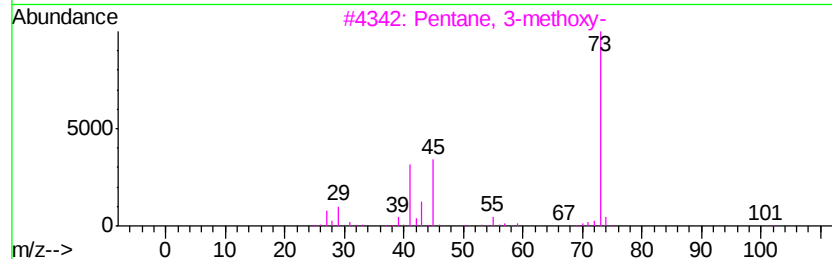
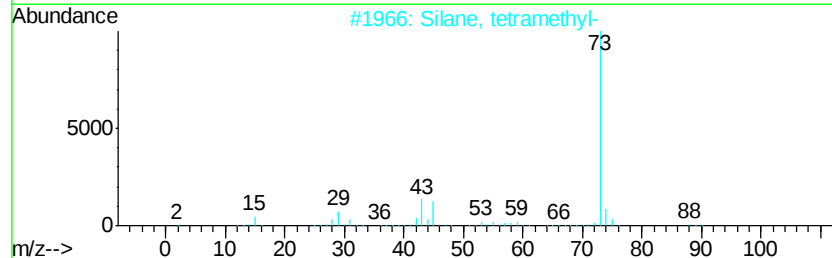
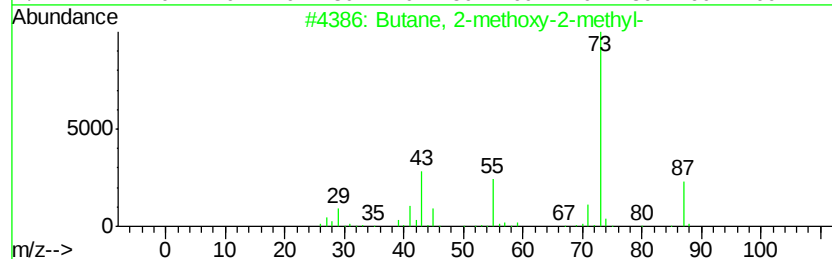
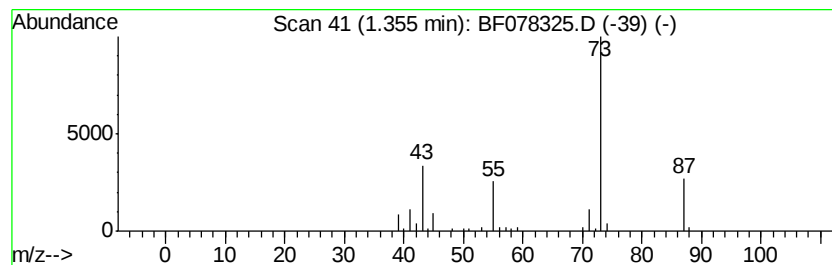
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Butane, 2-methoxy-2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.36	11.66 ng	99425	1,4-Dichlorobenzene-d4	6.93

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		Silane, tetramethyl-	88	C4H12Si	000075-76-3	17
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
4		N-Ethylformamide	73	C3H7NO	000627-45-2	9
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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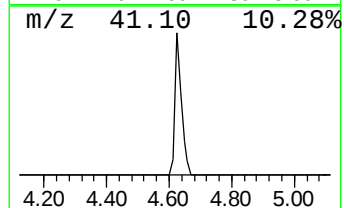
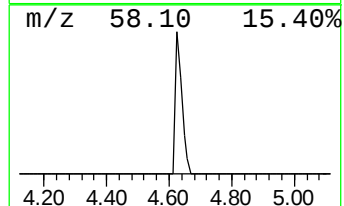
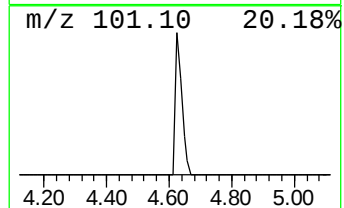
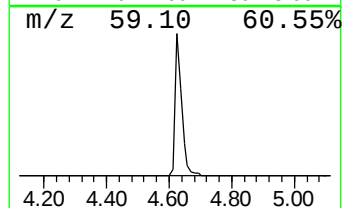
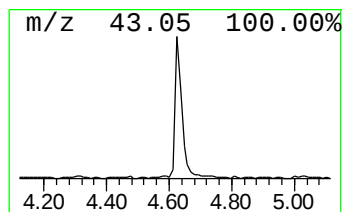
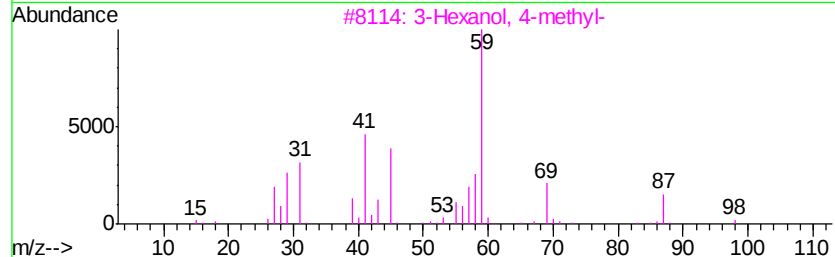
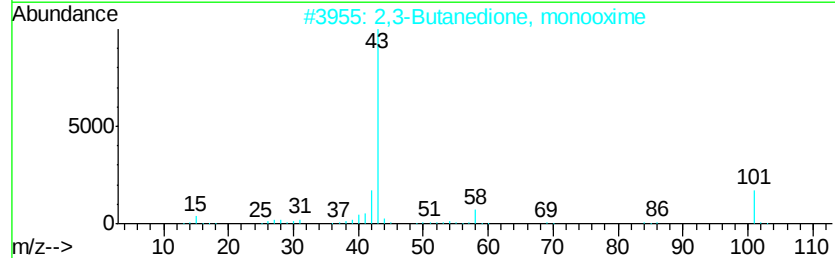
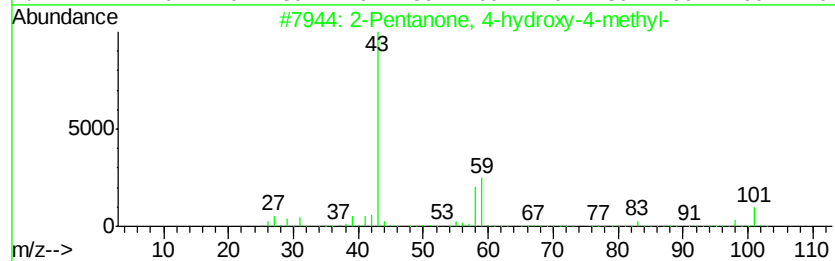
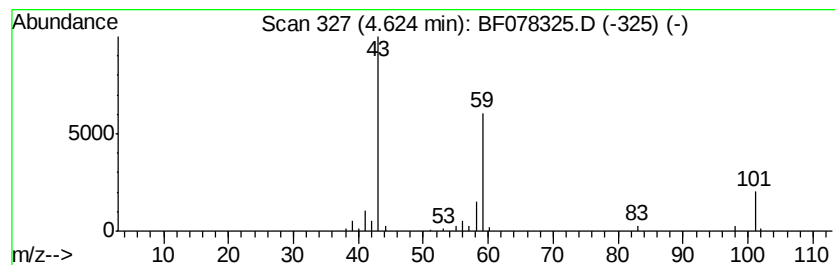
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.62	12.68 ng	108108	1,4-Dichlorobenzene-d4	6.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Di-n-propyl ether	102	C6H14O	000111-43-3	9



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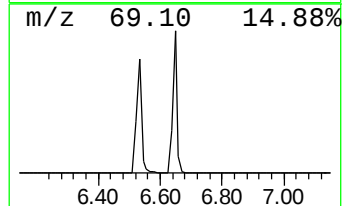
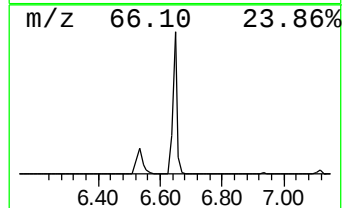
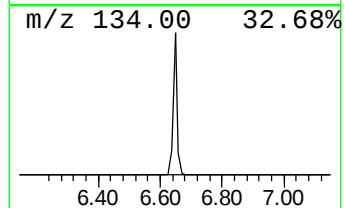
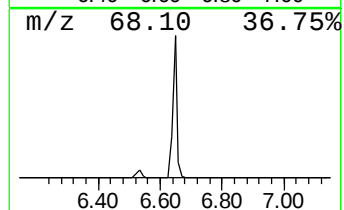
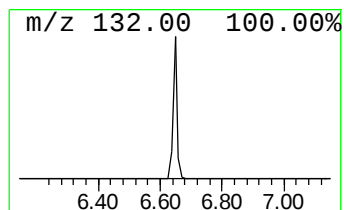
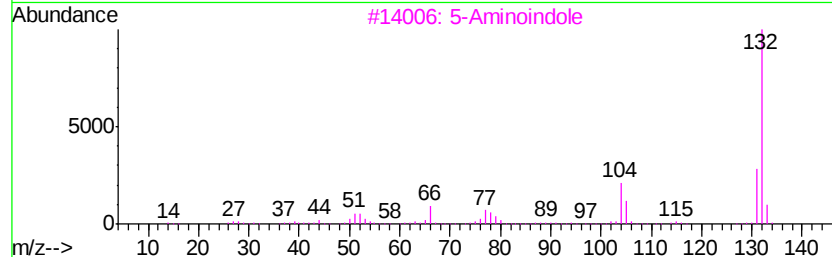
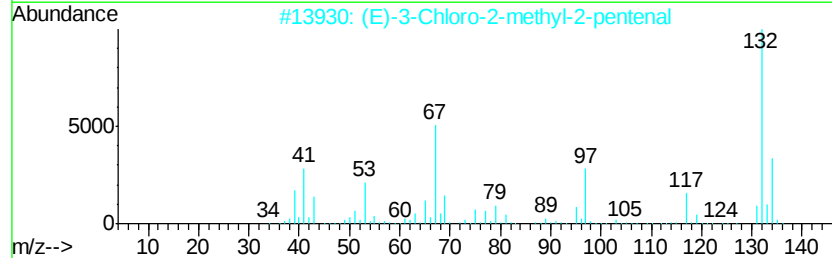
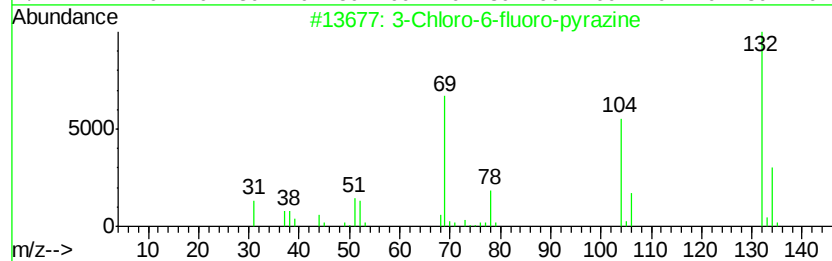
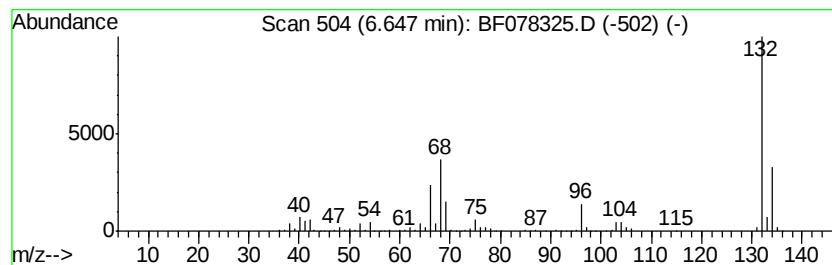
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 unknown6.65 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	115.71 ng	986639	1,4-Dichlorobenzene-d4	6.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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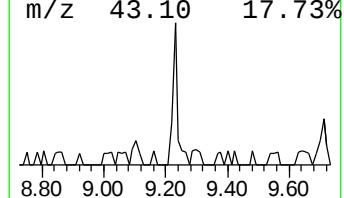
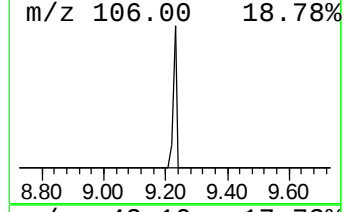
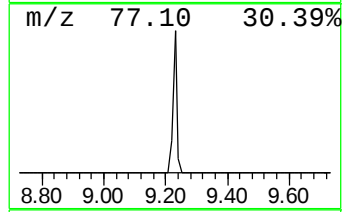
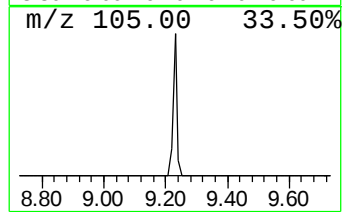
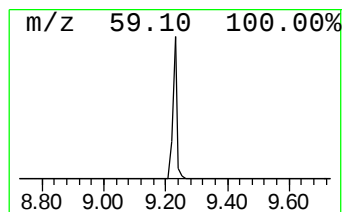
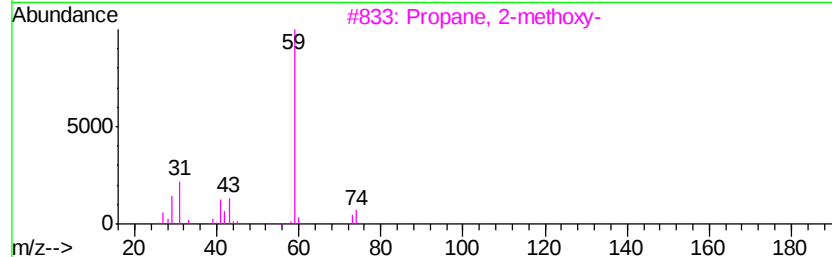
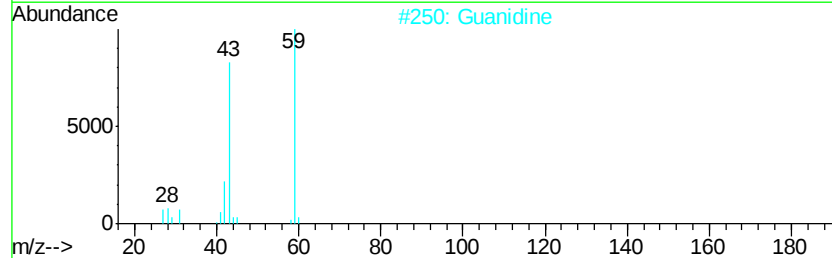
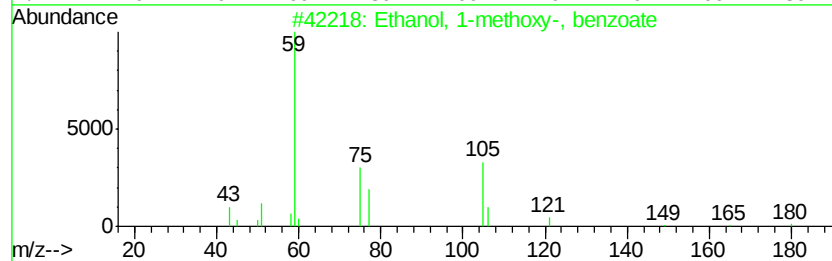
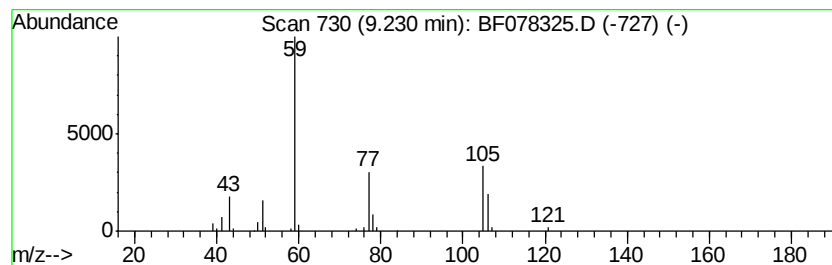
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Ethanol, 1-methoxy-, benzoate Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.23	4.29 ng	50358	Naphthalene-d8	8.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethanol, 1-methoxy-, benzoate	180	C10H12O3	051835-44-0	56
2		Guanidine	59	CH5N3	000113-00-8	9
3		Propane, 2-methoxy-	74	C4H10O	000598-53-8	9
4		.alpha.-(Methylthio)acetamide	105	C3H7NOS	022551-24-2	7
5		2-Butanone, 1-chloro-	106	C4H7ClO	000616-27-3	5



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040715\
Data File : BF078325.D
Acq On : 8 Apr 2015 6:32
Operator : TP/IZ
Sample : G1783-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FD-8

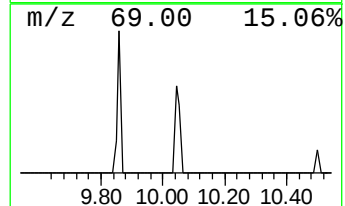
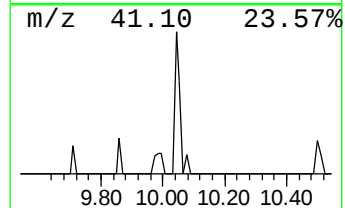
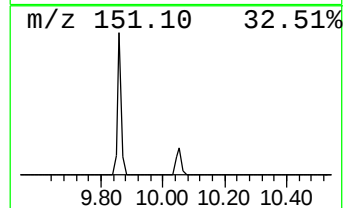
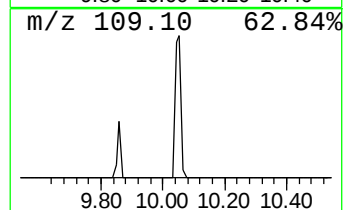
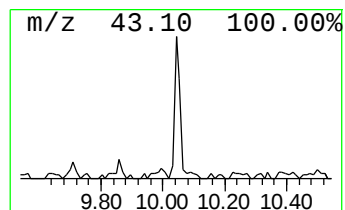
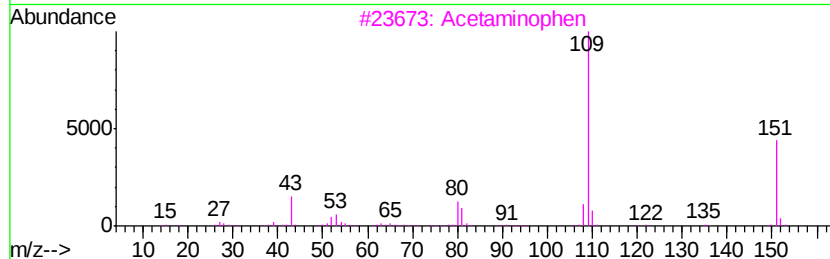
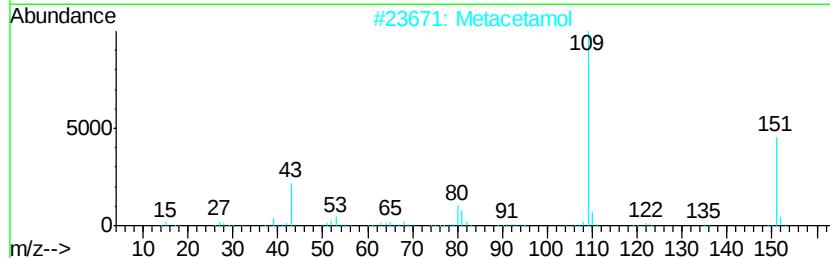
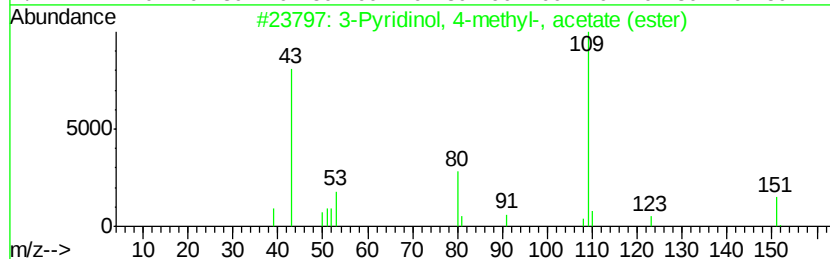
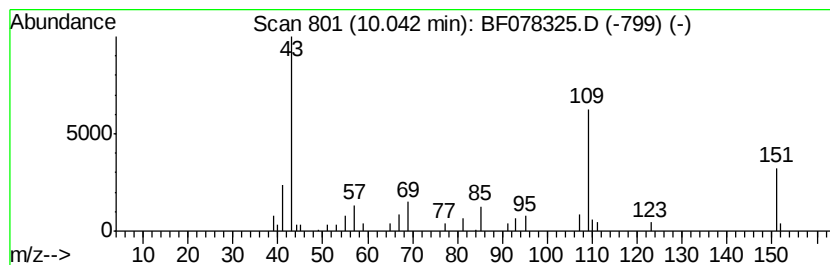
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 3-Pyridinol, 4-methyl-, ace... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.04	3.72 ng	51814	Acenaphthene-d10	10.67

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Pyridinol, 4-methyl-, acetate ...	151	C8H9NO2	001006-96-8	50
2			Metacetamol	151	C8H9NO2	000621-42-1	49
3			Acetaminophen	151	C8H9NO2	000103-90-2	47
4			(-)-10-Camphorsulfonyl chloride	250	C10H15ClO3S	039262-22-1	38
5			Cyclohexanol, 3,3,5-trimethyl-, ...	142	C9H18O	000767-54-4	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040715\
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Sample : G1783-06
Misc :
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ClientSampleId :
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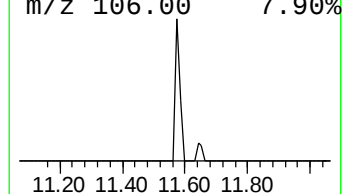
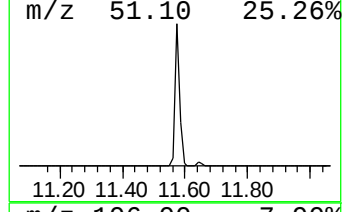
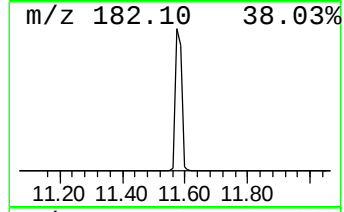
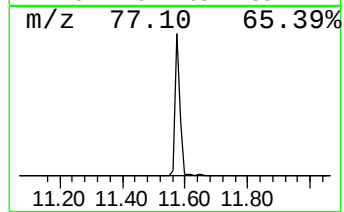
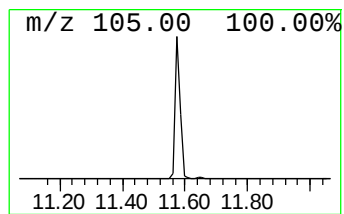
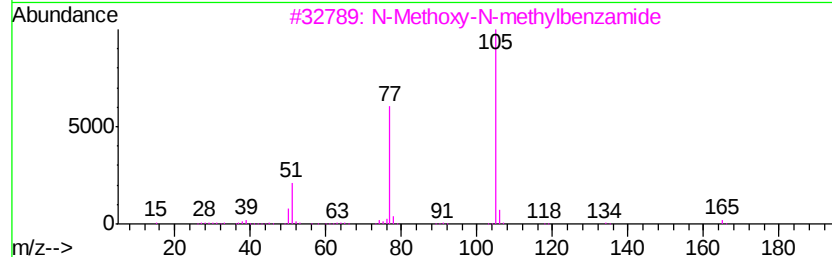
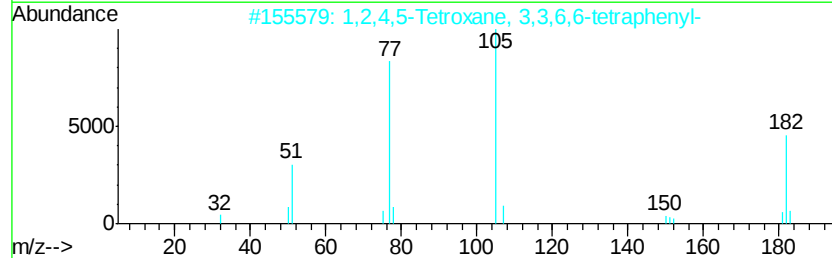
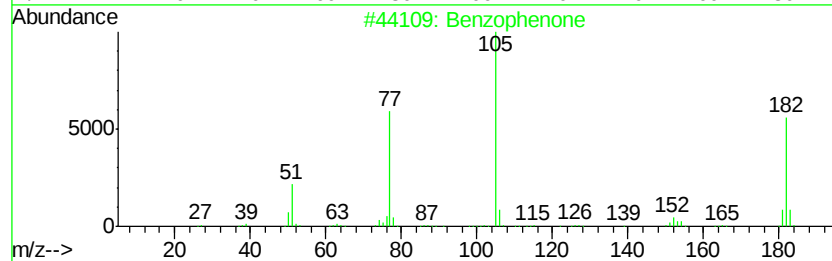
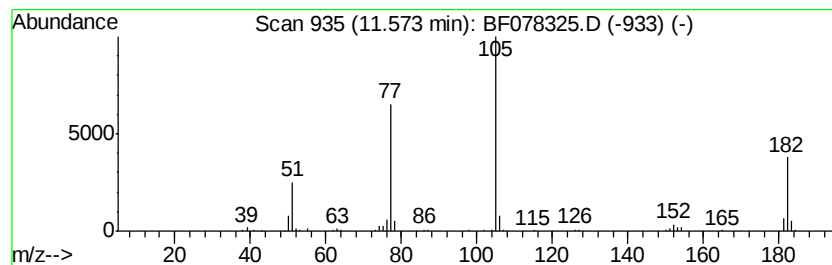
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Benzophenone Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.57	17.71 ng	246440	Acenaphthene-d10	10.67

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzophenone	182	C13H10O	000119-61-9	97
2		1,2,4,5-Tetroxane, 3,3,6,6-tetra...	396	C26H20O4	016204-36-7	78
3		N-Methoxy-N-methylbenzamide	165	C9H11NO2	006919-61-5	53
4		2-Phenyl-4-ethylidene-2-oxazolin...	187	C11H9NO2	037791-41-6	53
5		Benzopinacol	366	C26H22O2	000464-72-2	53



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Acq On : 8 Apr 2015 6:32
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Misc :
ALS Vial : 28 Sample Multiplier: 1

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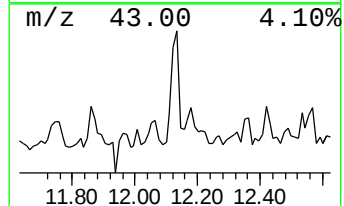
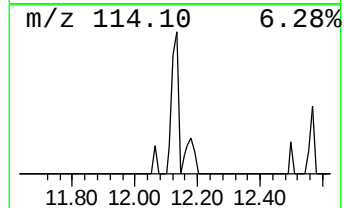
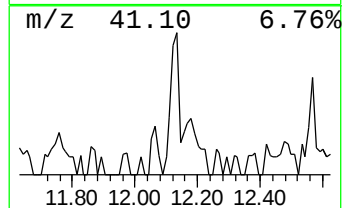
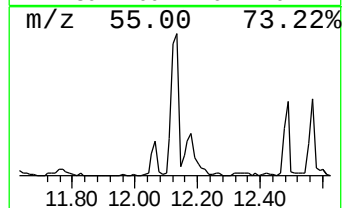
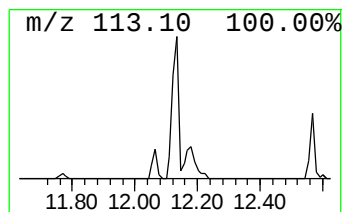
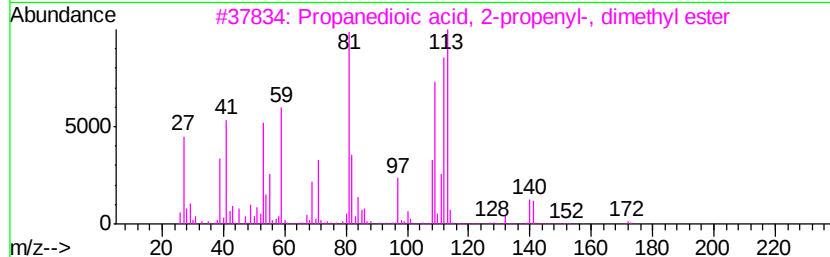
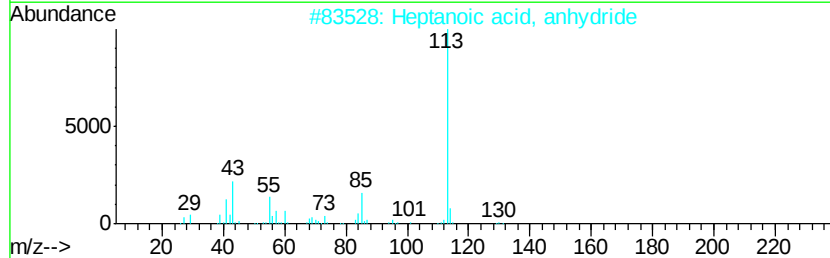
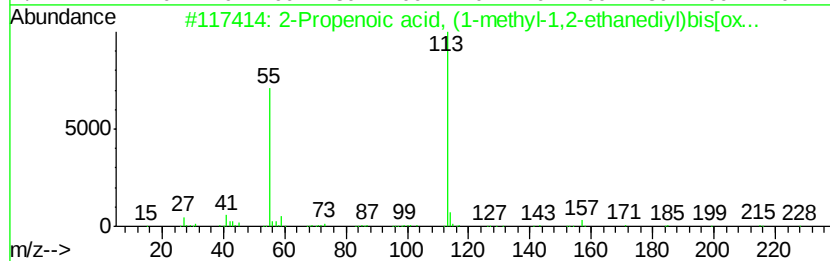
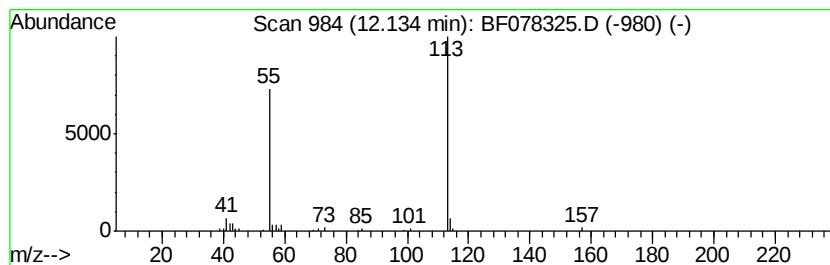
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 2-Propenoic acid, (1-methyl... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.13	7.42 ng	116761	Phenanthrene-d10	12.50

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propenoic acid, (1-methyl-1,2-...	300	C15H24O6	042978-66-5	83		
2	Heptanoic acid, anhydride	242	C14H26O3	000626-27-7	38		
3	Propanedioic acid, 2-propenyl-, ...	172	C8H12O4	040637-56-7	9		
4	Caprolactam	113	C6H11NO	000105-60-2	9		
5	1H-Pyrazole, 4-nitro-	113	C3H3N3O2	002075-46-9	9		



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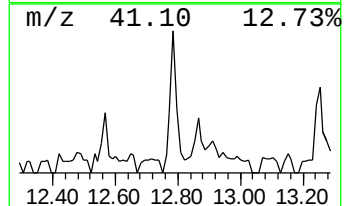
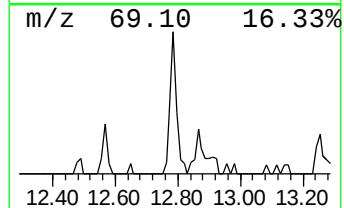
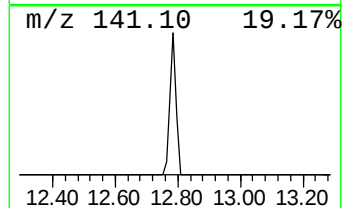
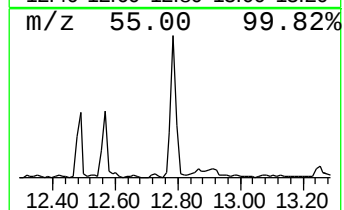
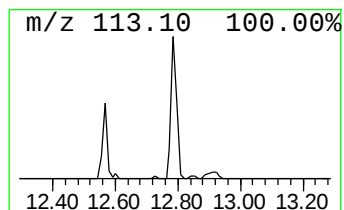
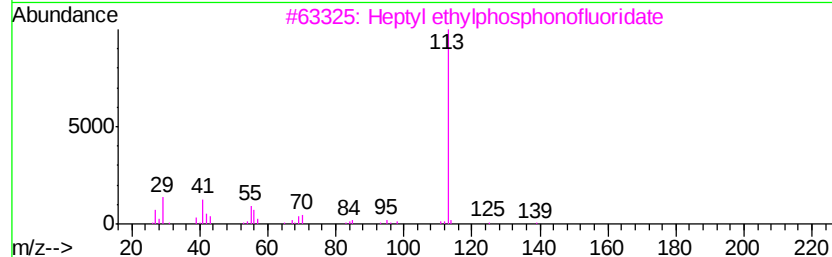
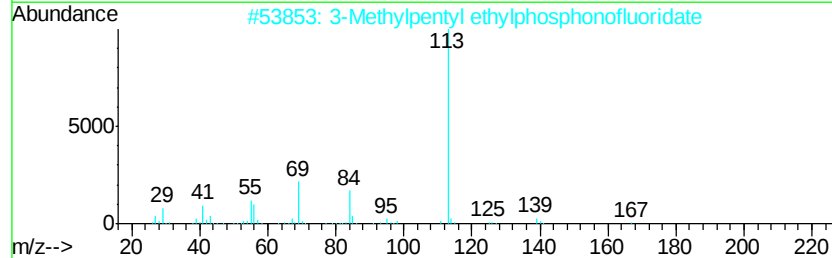
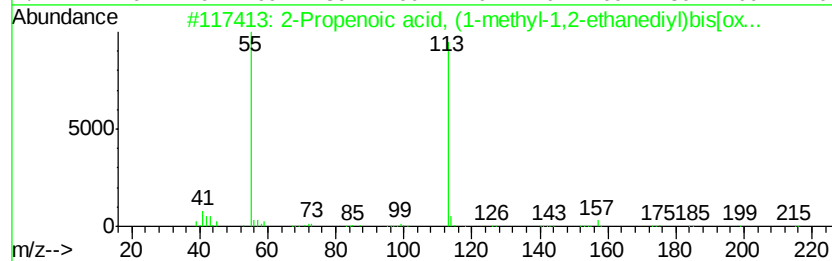
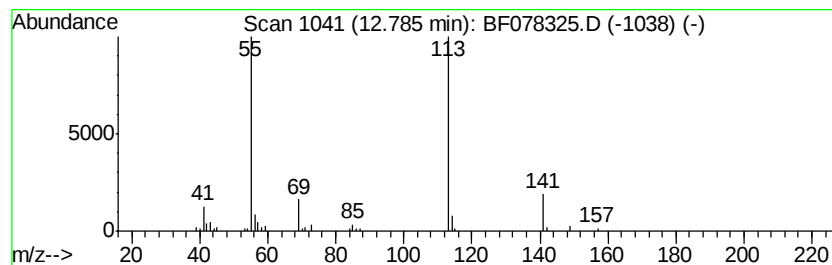
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 unknown12.79 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.79	7.79 ng	122691	Phenanthrene-d10	12.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Propenoic acid, (1-methyl-1,2-...	300	C15H24O6	042978-66-5	53
2		3-Methylpentyl ethylphosphonoflu...	196	C8H18F02P	1000298-39-1	40
3		Heptyl ethylphosphonofluoridate	210	C9H20F02P	162085-85-0	28
4		Heptanoic acid, anhydride	242	C14H26O3	000626-27-7	10
5		1H-Pyrazole, 4-nitro-	113	C3H3N3O2	002075-46-9	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040715\
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Acq On : 8 Apr 2015 6:32
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Sample : G1783-06
Misc :
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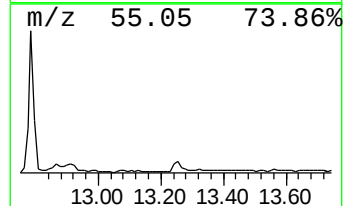
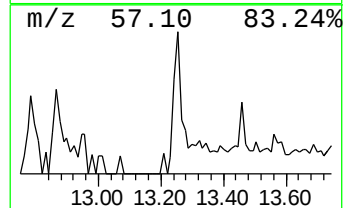
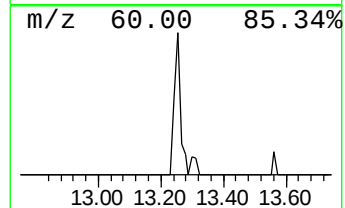
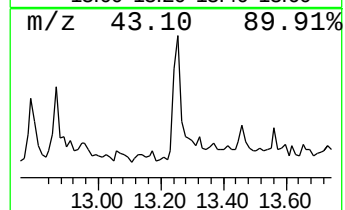
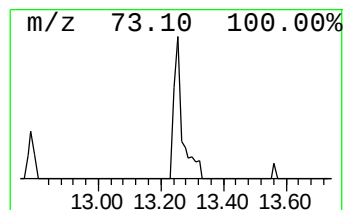
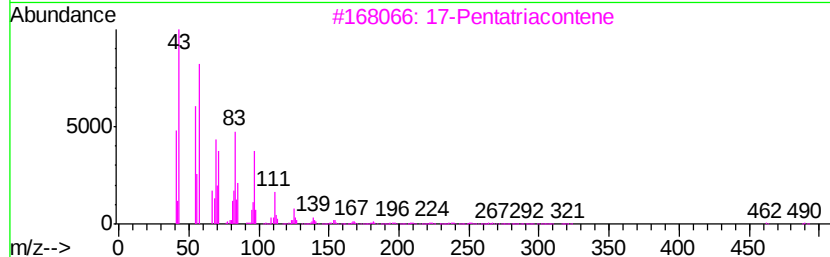
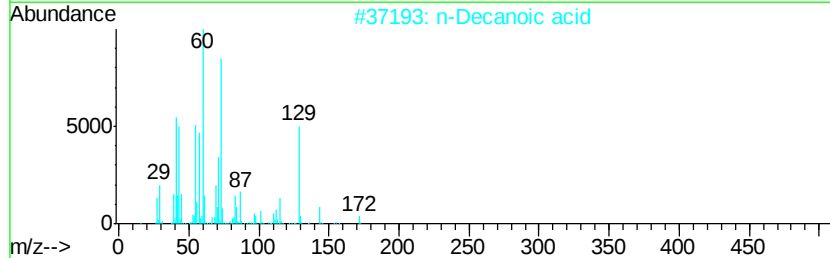
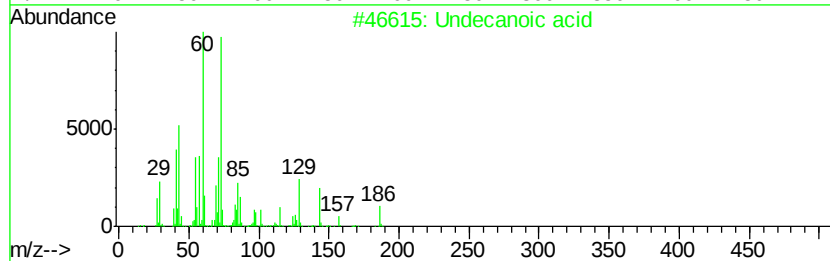
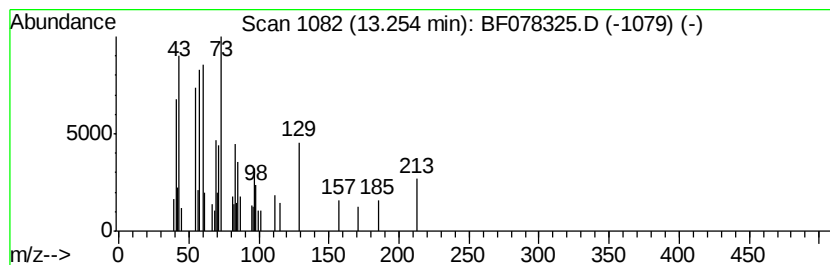
Instrument :
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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Undecanoic acid Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD		R.T.		
13.25	3.33 ng	52359	Phenanthrene-d10		12.50		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecanoic acid	186	C11H22O2	000112-37-8	50
2			n-Decanoic acid	172	C10H20O2	000334-48-5	47
3			17-Pentatriacontene	491	C35H70	006971-40-0	30
4			Dodecane, 1-fluoro-	188	C12H25F	000334-68-9	22
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	14



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040715\
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Misc :
ALS Vial : 28 Sample Multiplier: 1

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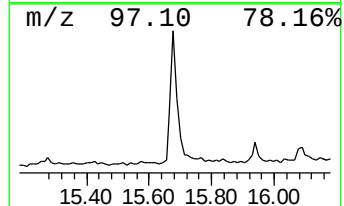
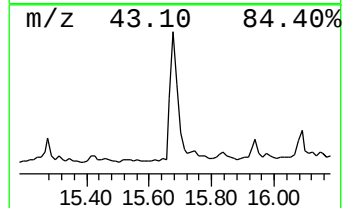
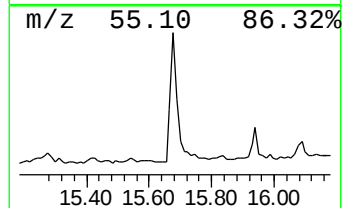
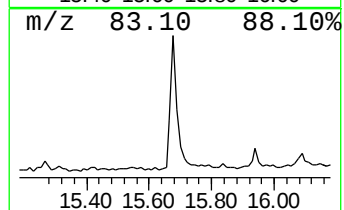
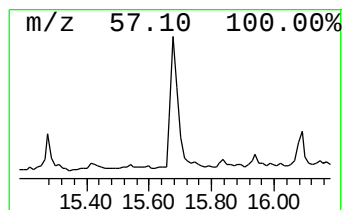
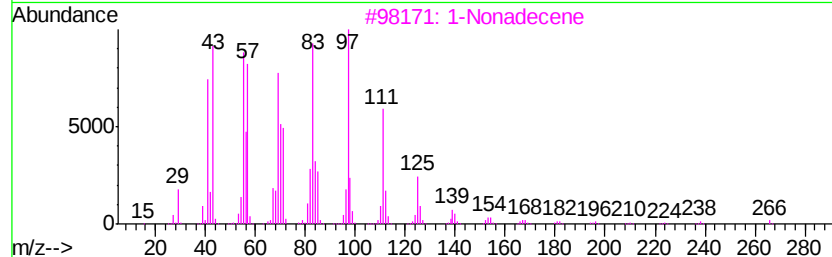
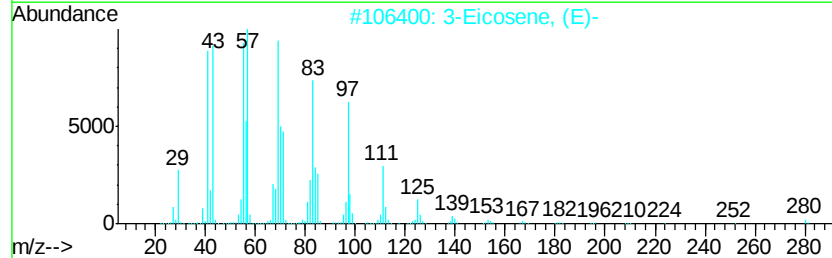
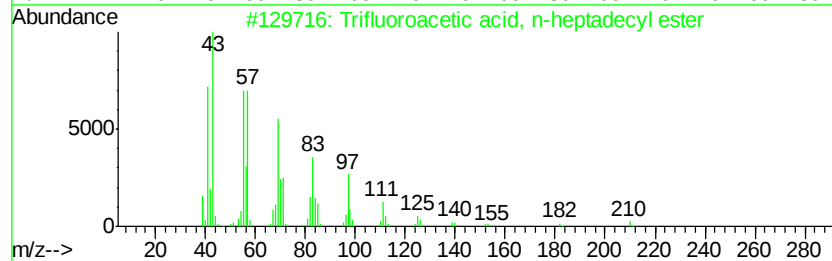
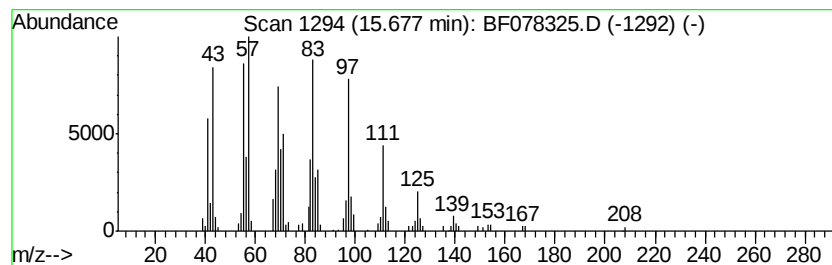
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Trifluoroacetic acid, n-hep... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.68	13.87 ng	252647	Chrysene-d12	15.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Trifluoroacetic acid, n-heptadec...	324	C17H31F3O2	1000216-79-2	91
2		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
3		1-Nonadecene	266	C19H38	018435-45-5	91
4		Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	91
5		1-Heptadecanol	256	C17H36O	001454-85-9	90



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ALS Vial : 28 Sample Multiplier: 1

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ClientSampleId :
FD-8

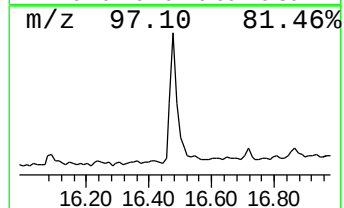
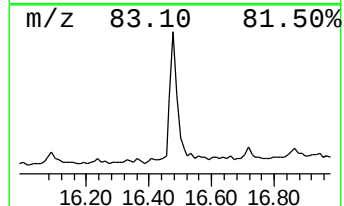
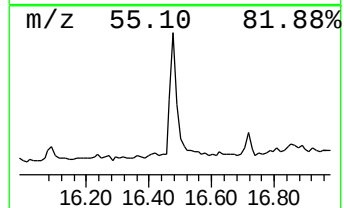
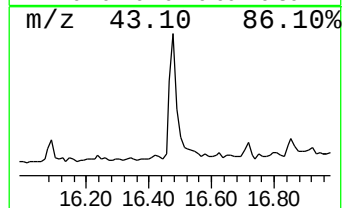
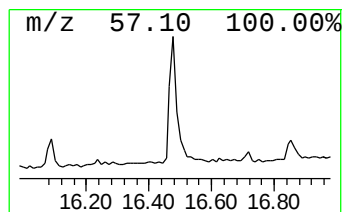
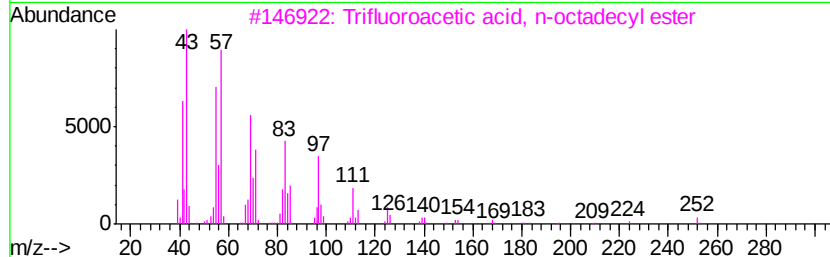
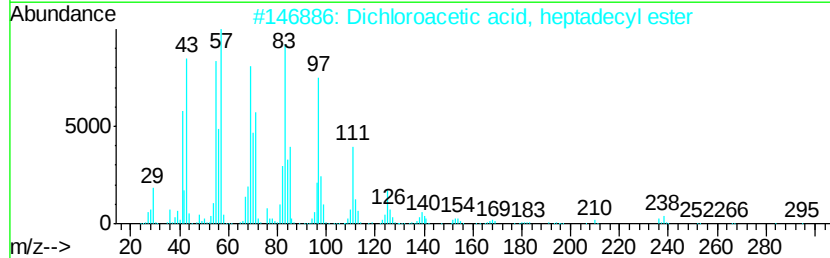
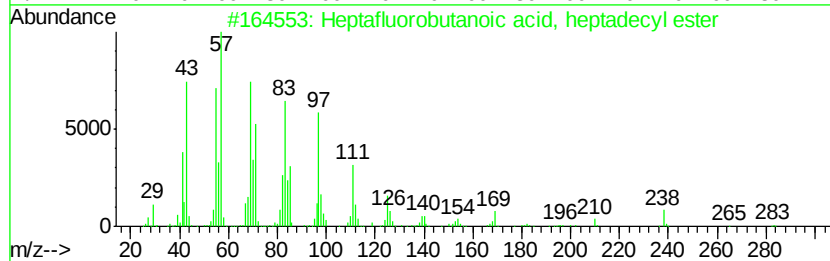
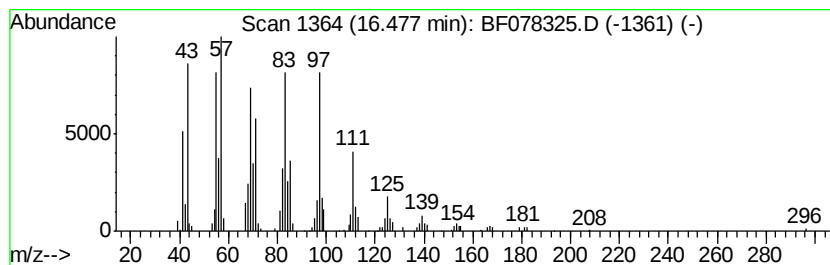
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Heptafluorobutanoic acid, h... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.48	16.38 ng	298222	Chrysene-d12	15.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	94
2			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	93
3			Trifluoroacetic acid, n-octadecv...	366	C20H37F3O2	079392-43-1	91
4			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
5			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	90



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040715\
Data File : BF078325.D
Acq On : 8 Apr 2015 6:32
Operator : TP/IZ
Sample : G1783-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleID :
FD-8

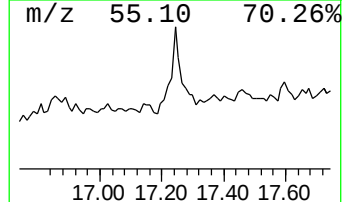
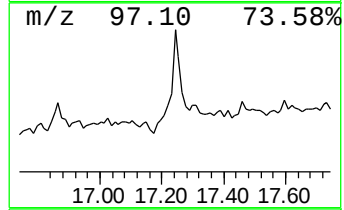
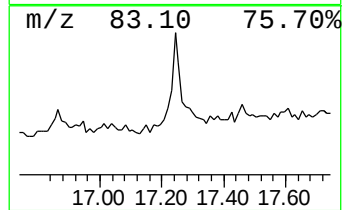
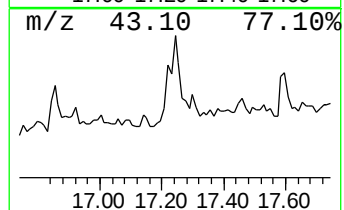
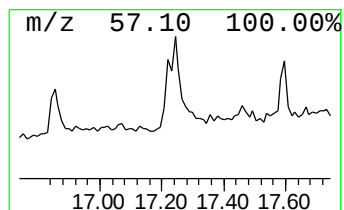
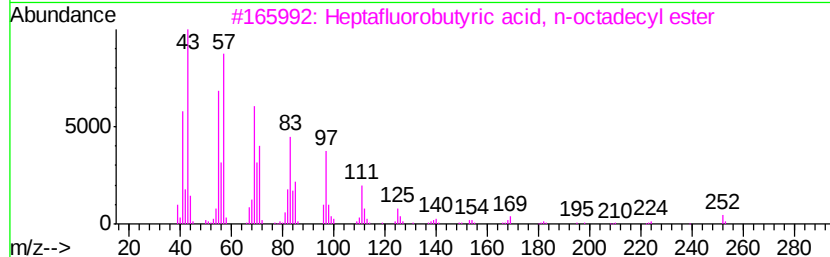
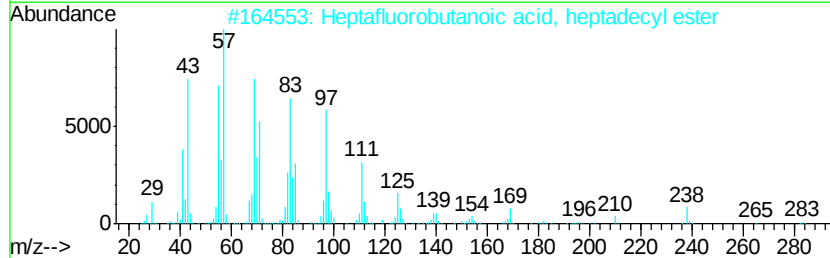
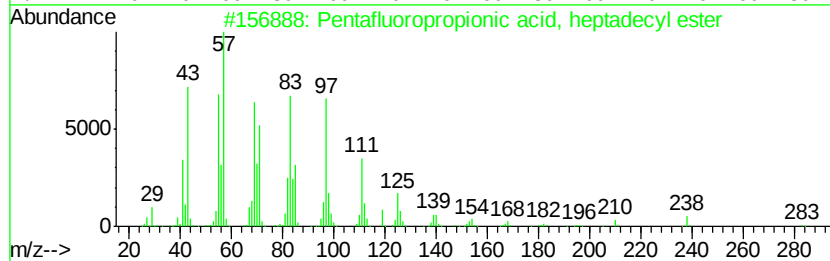
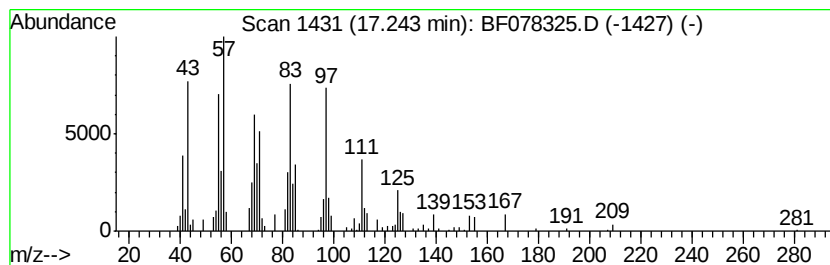
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Pentafluoropropionic acid, ... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.24	7.08 ng	130009	Perylene-d12	17.44

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	91
2			Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	91
3			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	90
4			1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	90
5			Cycloeicosane	280	C20H40	000296-56-0	87



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040715\
Data File : BF078325.D
Acq On : 8 Apr 2015 6:32
Operator : TP/IZ
Sample : G1783-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FD-8

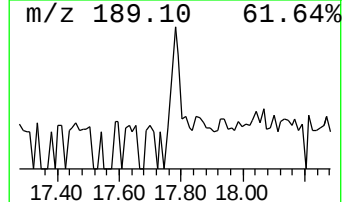
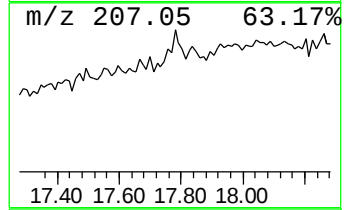
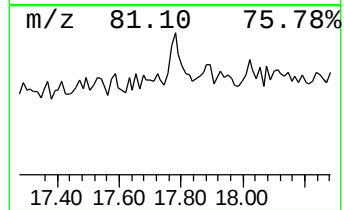
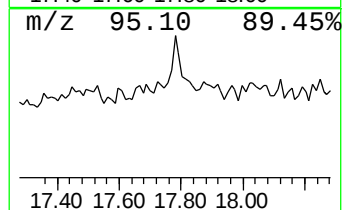
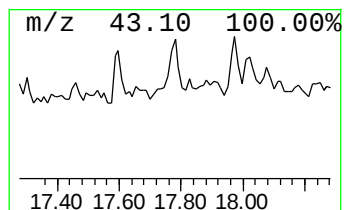
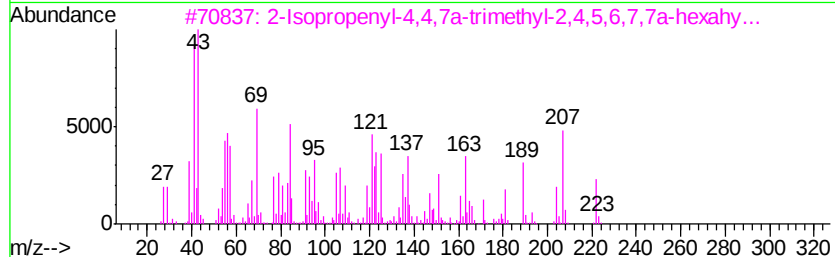
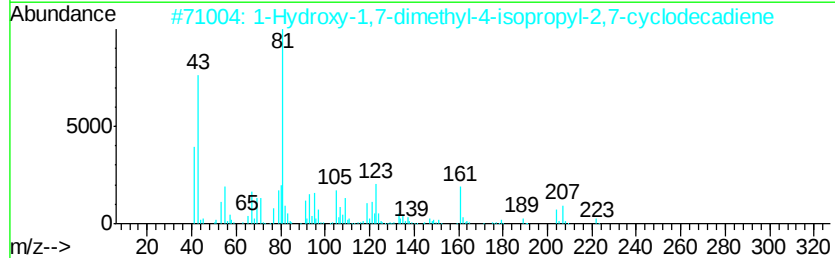
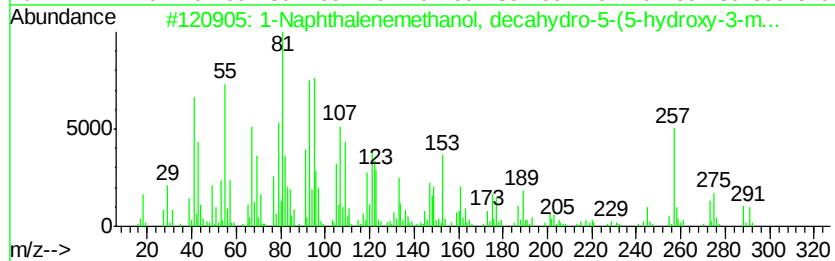
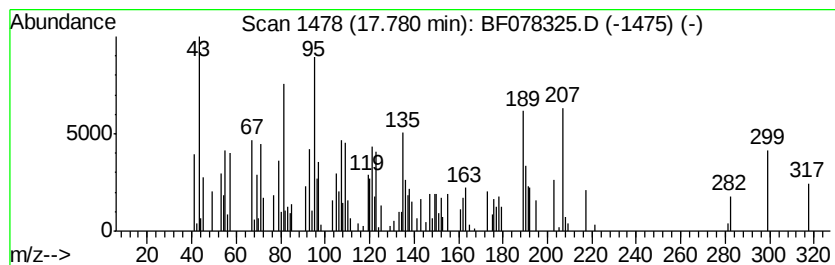
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 unknown17.78 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.78	3.83 ng	70321	Perylene-d12	17.44

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Naphthalenemethanol, decahydro...	306	C20H34O2	001857-24-5	23
2			1-Hydroxy-1,7-dimethyl-4-isoprop...	222	C15H26O	072120-50-4	10
3			2-Isopropenyl-4,4,7a-trimethyl-2...	222	C14H22O2	1000189-13-5	10
4			5-[5-Methylfurfuryl]hydantoin	194	C9H10N2O3	1000214-71-2	10
5			2,2,6,7-Tetramethyl-10-oxatricyc...	210	C13H22O2	121841-67-6	10



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040715\
Data File : BF078325.D
Acq On : 8 Apr 2015 6:32
Operator : TP/IZ
Sample : G1783-06
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FD-8

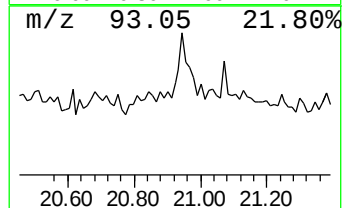
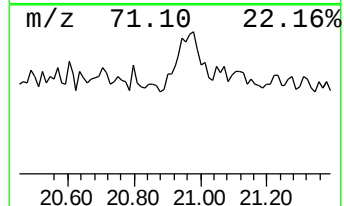
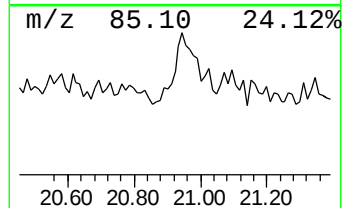
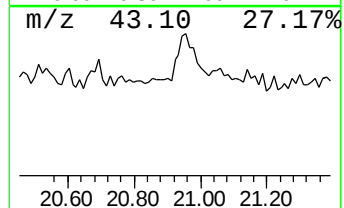
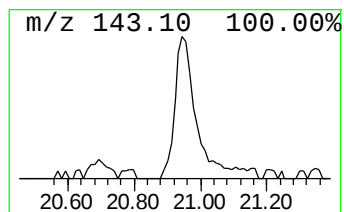
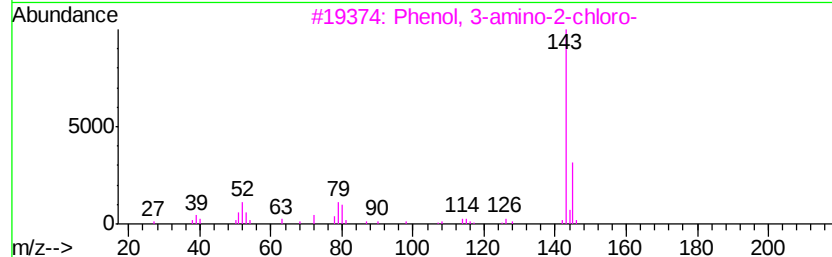
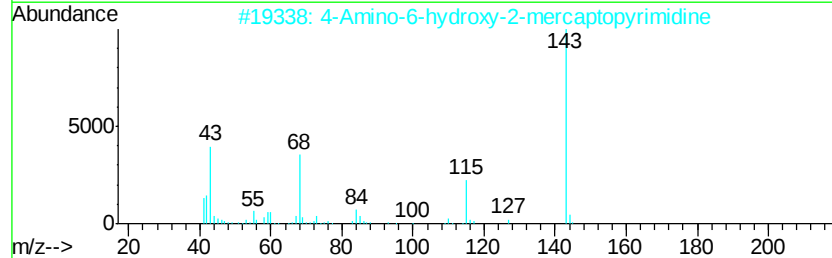
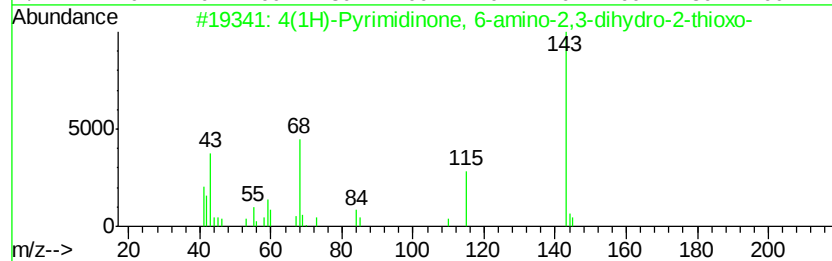
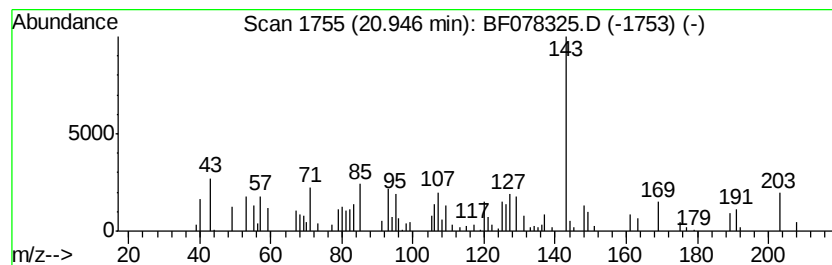
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 unknown20.95 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.95	3.54 ng	64954	Perylene-d12	17.44

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4(1H)-Pyrimidinone, 6-amino-2,3-...	143	C4H5N3OS	001004-40-6	27
2			4-Amino-6-hydroxy-2-mercaptopyri...	143	C4H5N3OS	065802-56-4	9
3			Phenol, 3-amino-2-chloro-	143	C6H6ClNO	056962-01-7	9
4			4-Chloro-3-methylpyridine 1-oxide	143	C6H6ClNO	001073-34-3	9
5			2-Naphthalenamine	143	C10H9N	000091-59-8	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040715\
 Data File : BF078325.D
 Acq On : 8 Apr 2015 6:32
 Operator : TP/IZ
 Sample : G1783-06
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	1.09	158.7	ng	1353350	1	6.93	170538	20.0
Butane, 2-methoxy...	1.36	11.7	ng	99425	1	6.93	170538	20.0
2-Pentanone, 4-hy...	4.62	12.7	ng	108108	1	6.93	170538	20.0
unknown6.65	6.65	115.7	ng	986639	1	6.93	170538	20.0
Ethanol, 1-methox...	9.23	4.3	ng	50358	2	8.51	234693	20.0
3-Pyridinol, 4-me...	10.04	3.7	ng	51814	3	10.67	278265	20.0
Benzophenone	11.57	17.7	ng	246440	3	10.67	278265	20.0
2-Propenoic acid, ...	12.13	7.4	ng	116761	4	12.50	314827	20.0
unknown12.79	12.79	7.8	ng	122691	4	12.50	314827	20.0
Undecanoic acid	13.25	3.3	ng	52359	4	12.50	314827	20.0
Trifluoroacetic a...	15.68	13.9	ng	252647	5	15.77	364192	20.0
Heptafluorobutano...	16.48	16.4	ng	298222	5	15.77	364192	20.0
Pentafluoropropio...	17.24	7.1	ng	130009	6	17.44	367035	20.0
unknown17.78	17.78	3.8	ng	70321	6	17.44	367035	20.0
unknown20.95	20.95	3.5	ng	64954	6	17.44	367035	20.0