

Data Path : Z:\HPCHEM1\BNA F\DATA\BF071316\
 Data File : BF088974.D
 Acq On : 13 Jul 2016 23:06
 Operator : UM/SJ
 Sample : H3946-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 M8-B1(0-5)C

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-BF063016.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	1.667	5	7	16	rVV	165161	282394	12.60%	1.241%
2	1.781	16	17	26	rVV	1159046	1894372	84.55%	8.324%
3	1.907	26	28	34	rVB2	47698	89284	3.98%	0.392%
4	2.513	78	81	85	rVB	23802	35104	1.57%	0.154%
5	4.856	283	286	293	rBB	275847	464842	20.75%	2.043%
6	5.301	322	325	327	rBV	1908485	2134321	95.26%	9.379%
7	5.690	357	359	363	rBB	36828	33521	1.50%	0.147%
8	6.353	413	417	419	rBV	1778039	2142210	95.61%	9.413%
9	6.467	424	427	429	rBV	2050615	2008276	89.63%	8.825%
10	6.696	445	447	449	rBV	486895	437283	19.52%	1.922%
11	6.856	458	461	463	rBV	1627277	1784128	79.63%	7.840%
12	7.267	493	497	499	rBV	1244331	1483089	66.19%	6.517%
13	7.724	535	537	539	rVB	39241	41605	1.86%	0.183%
14	7.976	557	559	562	rBV	563535	528726	23.60%	2.323%
15	9.062	651	654	656	rBV	2444385	2240636	100.00%	9.846%
16	9.450	686	688	691	rBV	309859	342171	15.27%	1.504%
17	9.725	710	712	714	rBV2	486794	521051	23.25%	2.290%
18	10.399	767	771	773	rBV2	51772	104508	4.66%	0.459%
19	10.513	779	781	784	rBV	1074412	1104979	49.32%	4.855%
20	10.570	784	786	788	rVV	175843	162347	7.25%	0.713%
21	10.650	791	793	797	rVB	26033	42405	1.89%	0.186%
22	11.096	830	832	833	rBV	27412	32376	1.44%	0.142%
23	11.199	839	841	845	rVV	355478	448095	20.00%	1.969%
24	11.279	845	848	850	rVB	22746	28996	1.29%	0.127%
25	11.748	886	889	891	rBV	26951	37030	1.65%	0.163%
26	12.411	945	947	949	rBV	120637	116981	5.22%	0.514%
27	12.628	964	966	968	rBV	80671	119654	5.34%	0.526%
28	12.788	978	980	982	rVB	1312248	1208188	53.92%	5.309%
29	12.959	991	995	997	rBV	12855	25263	1.13%	0.111%
30	13.691	1056	1059	1063	rBV	77023	109333	4.88%	0.480%
31	13.828	1068	1071	1077	rVB2	536114	618684	27.61%	2.719%
32	14.217	1100	1105	1106	rBV	15023	31151	1.39%	0.137%
33	14.331	1112	1115	1119	rBV3	56810	97512	4.35%	0.428%
34	14.685	1143	1146	1147	rVB2	16611	23986	1.07%	0.105%

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35	14.742	1149	1151	1153	rVB	106505	94191	4.20%	0.414%
36	14.822	1155	1158	1163	rBV	85483	156835	7.00%	0.689%
37	14.937	1164	1168	1172	rBV2	207855	337061	15.04%	1.481%
38	15.085	1179	1181	1184	rVB	57372	70579	3.15%	0.310%
39	15.142	1184	1186	1189	rBV	62139	71713	3.20%	0.315%
40	15.199	1189	1191	1194	rBV	301830	353873	15.79%	1.555%
41	15.428	1208	1211	1214	rVB	57638	74378	3.32%	0.327%
42	15.634	1226	1229	1231	rBV	110563	156509	6.99%	0.688%
43	15.680	1231	1233	1236	rVB2	41259	71702	3.20%	0.315%
44	16.320	1286	1289	1294	rVB2	40338	85615	3.82%	0.376%
45	16.480	1300	1303	1309	rVB2	26092	61849	2.76%	0.272%
46	16.582	1309	1312	1315	rVV	25572	53372	2.38%	0.235%
47	16.640	1315	1317	1324	rVV6	19983	73895	3.30%	0.325%
48	16.788	1328	1330	1333	rVB3	18541	27878	1.24%	0.123%
49	16.857	1333	1336	1341	rVB	21590	50447	2.25%	0.222%
50	16.994	1345	1348	1352	rBV2	31859	75350	3.36%	0.331%
51	17.394	1380	1383	1390	rBV6	11627	41005	1.83%	0.180%
52	17.565	1394	1398	1400	rVB4	11929	27437	1.22%	0.121%
53	17.885	1422	1426	1431	rVB4	20950	61027	2.72%	0.268%
54	18.788	1501	1505	1515	rVB8	7797	38049	1.70%	0.167%

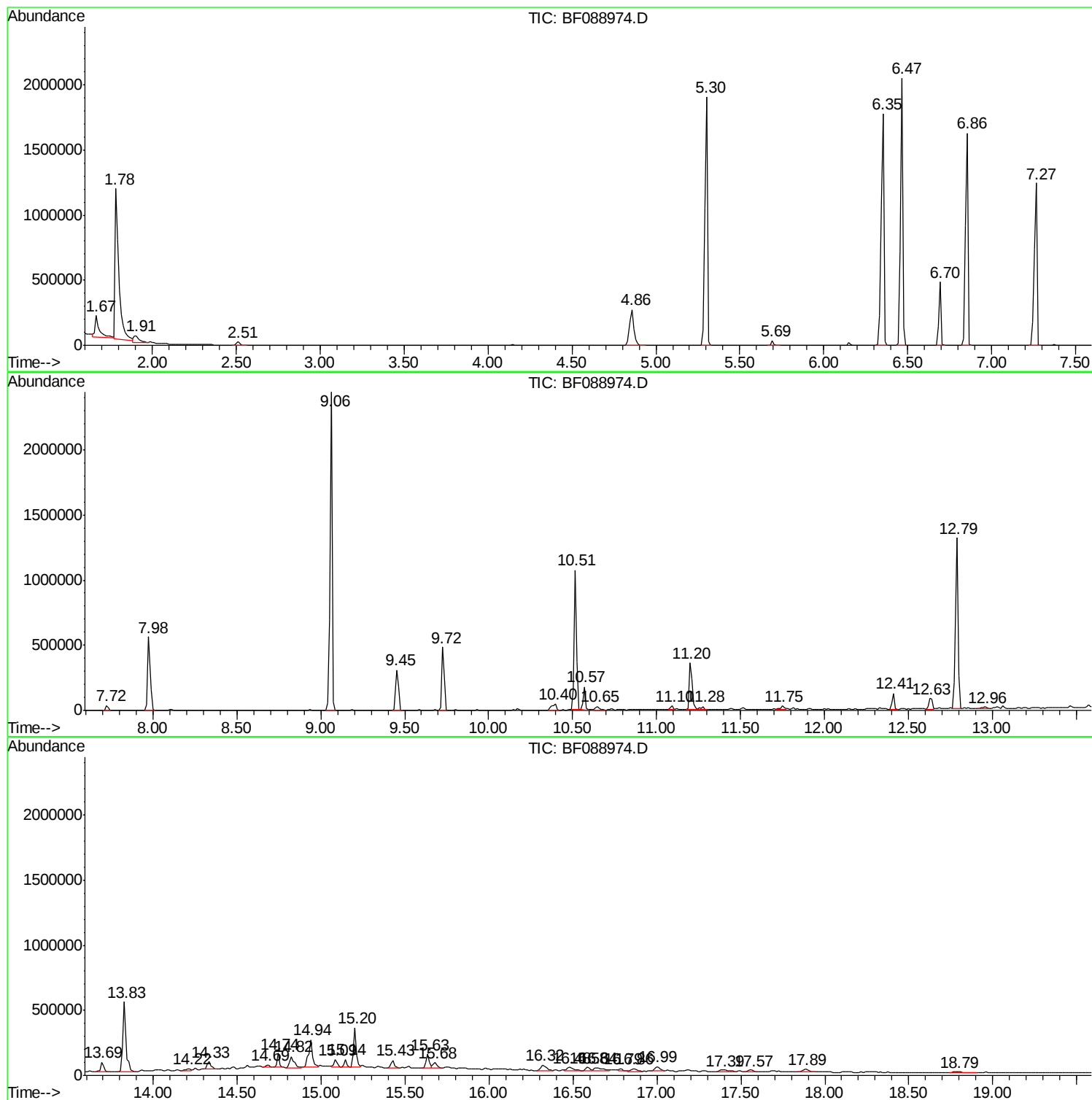
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ClientSampled :
M8-B1(0-5)C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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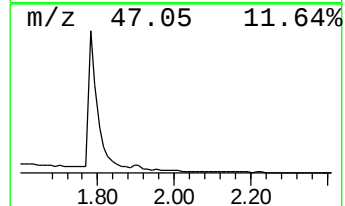
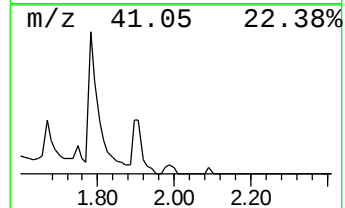
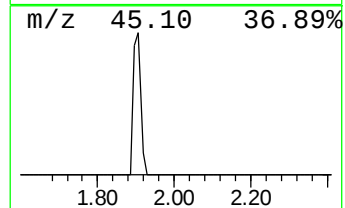
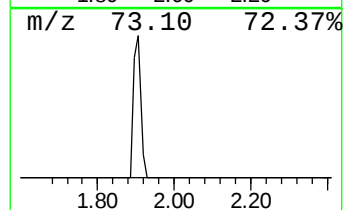
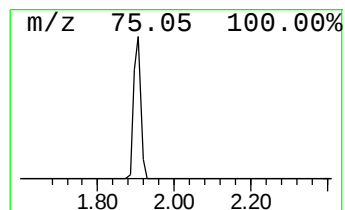
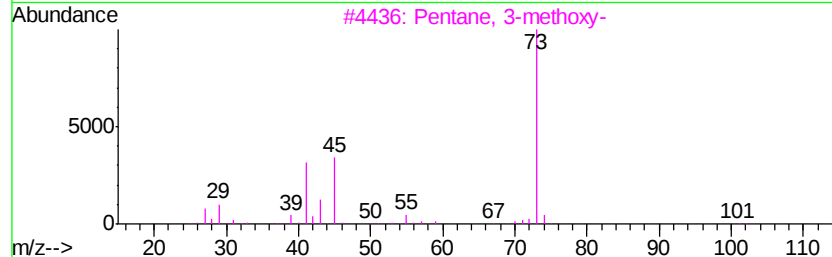
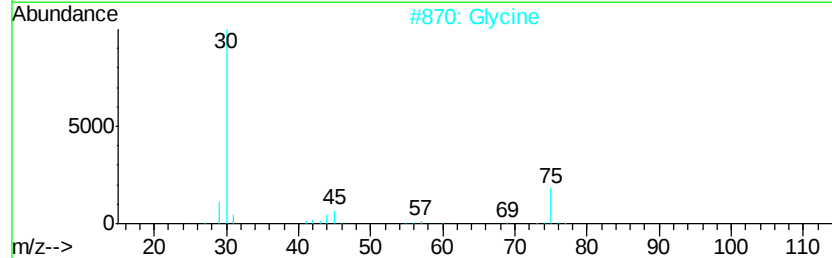
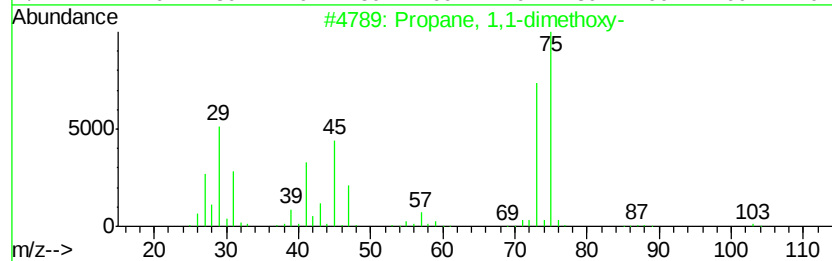
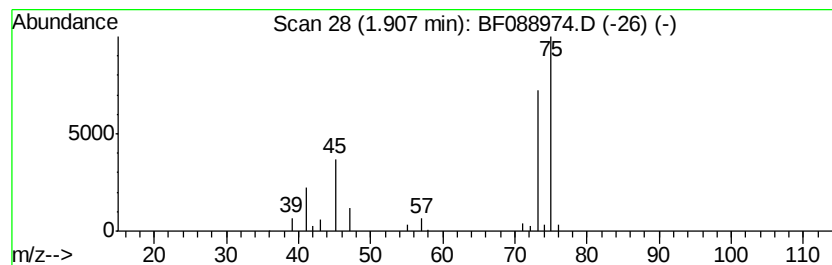
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 3 Propane, 1,1-dimethoxy- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.91	4.08 ng	89284	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	78
2		Glycine	75	C2H5NO2	000056-40-6	9
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
4		1,3-Dioxolane, 2-(1-bromoethyl)-	180	C5H9BrO2	005267-73-2	8
5		Thiocyanic acid, methyl ester	73	C2H3NS	000556-64-9	5



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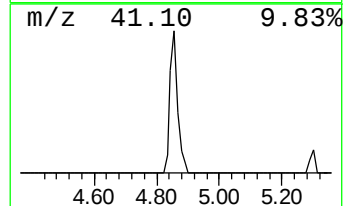
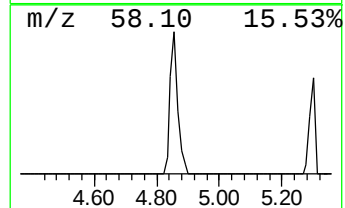
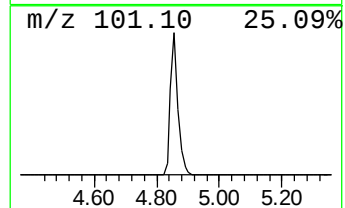
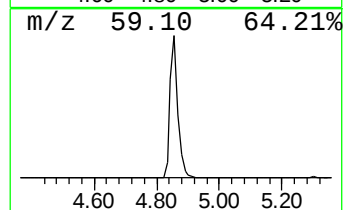
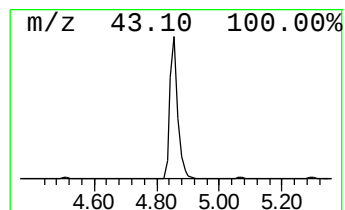
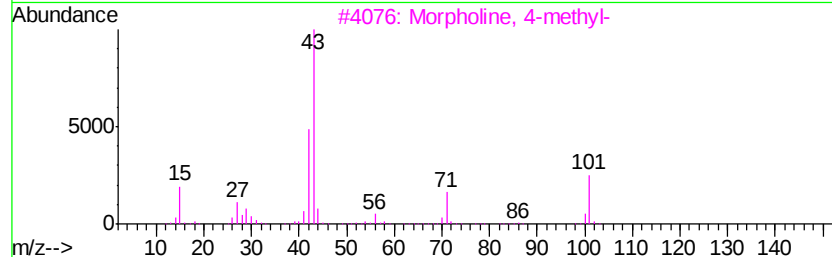
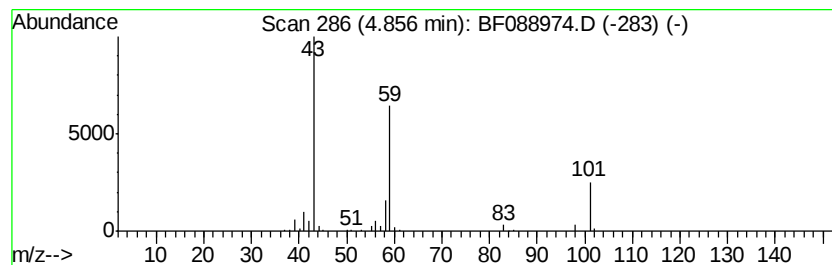
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.86	21.26 ng	464842	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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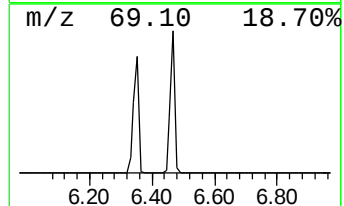
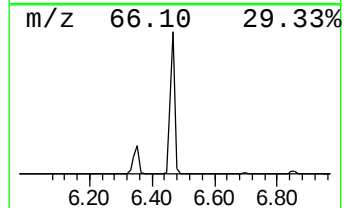
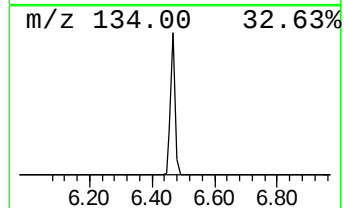
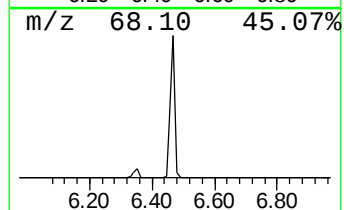
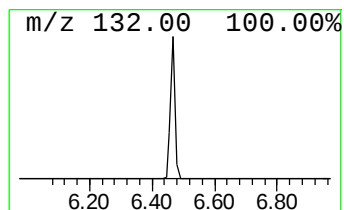
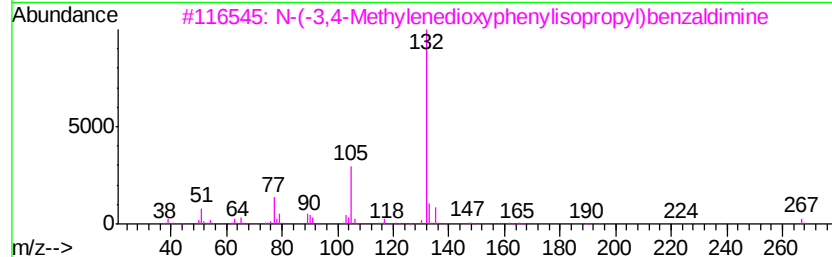
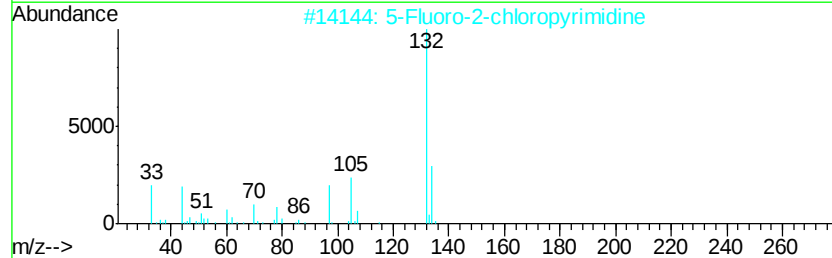
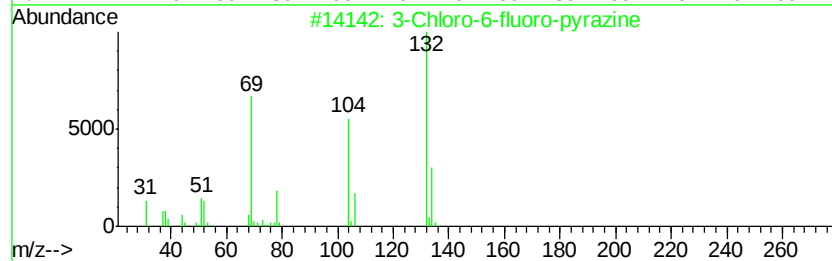
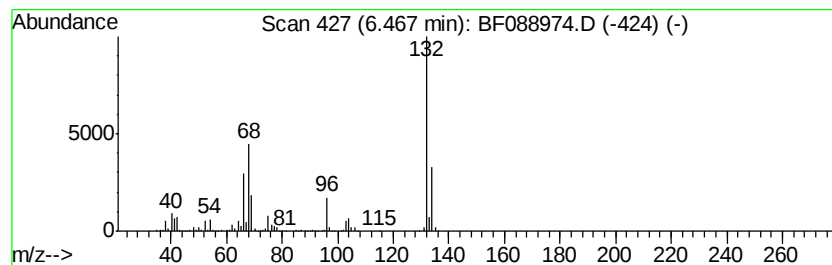
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown6.47 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.47	91.85 ng	2008280	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27	
2	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16	
3	N-(-3,4-Methylenedioxyphenylisopropyl)benzaldimine	267	C17H17NO2	1000378-96-6	10	
4	Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10	
5	(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10	



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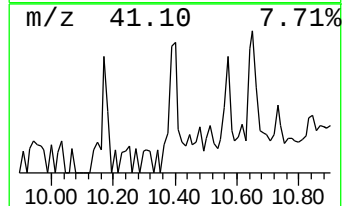
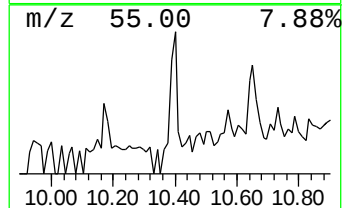
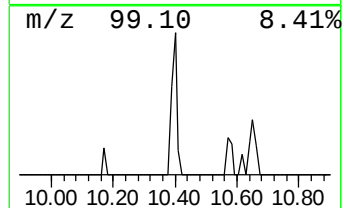
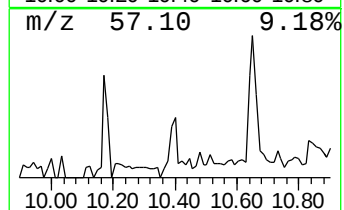
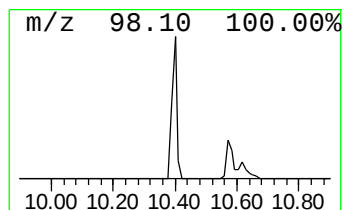
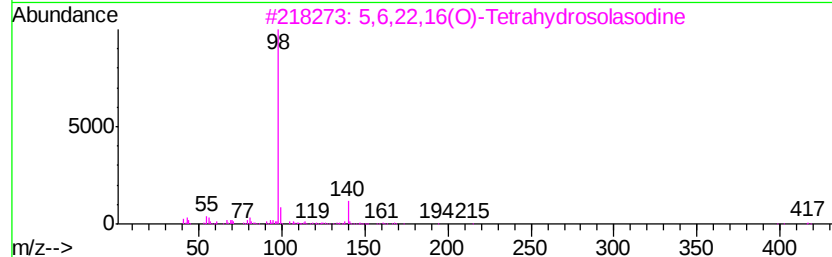
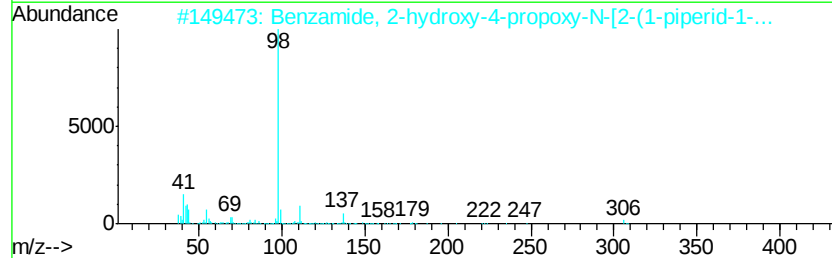
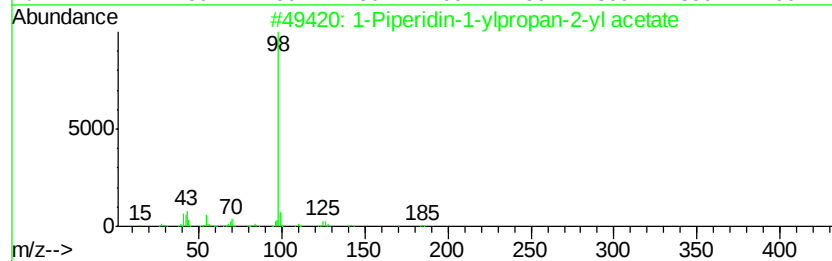
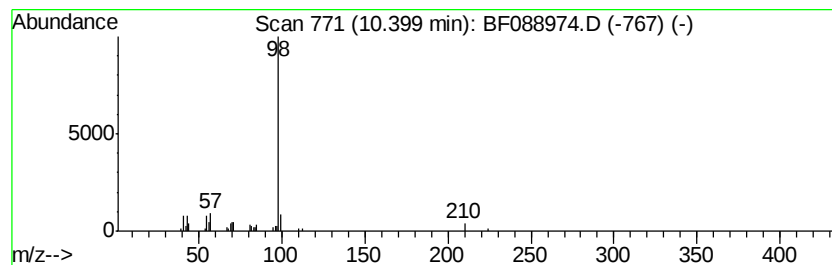
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 1-Piperidin-1-ylpropan-2-yl... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.40	4.01 ng	104508	Acenaphthene-d10	9.72

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Piperidin-1-ylpropan-2-yl acetate	185	C10H19NO2	1000373-16-5	64
2		Benzamide, 2-hydroxy-4-propoxy-N...	306	C17H26N2O3	1000295-50-1	64
3		5,6,22,16(O)-Tetrahydrosolasodine	417	C27H47NO2	1000256-07-0	64
4		3-Cholesterol piperidinomethyl e...	485	C33H59NO	1000252-58-5	64
5		1-Piperidinepropanol, .alpha.-cy...	301	C20H31NO	000144-11-6	64



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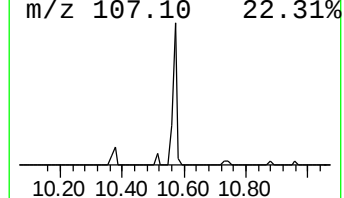
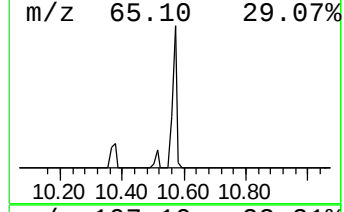
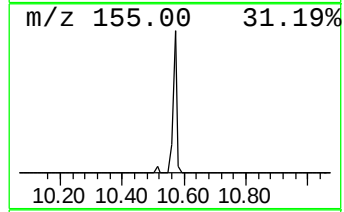
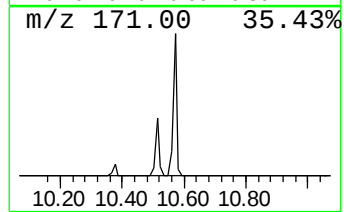
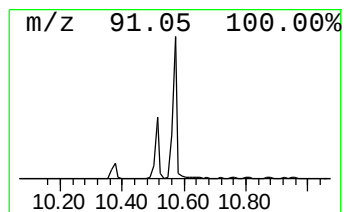
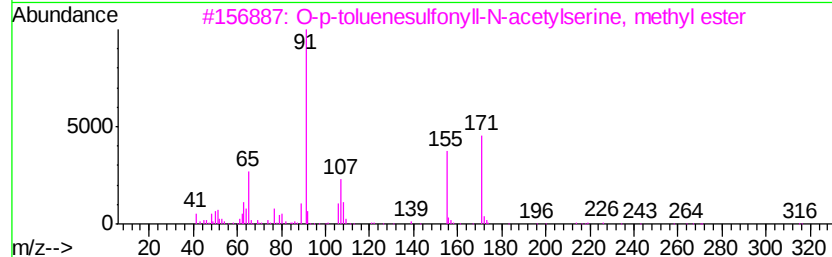
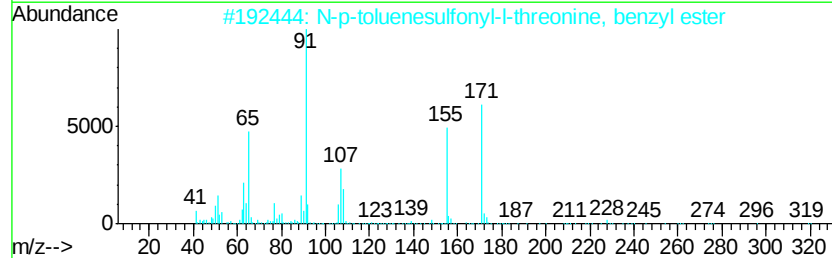
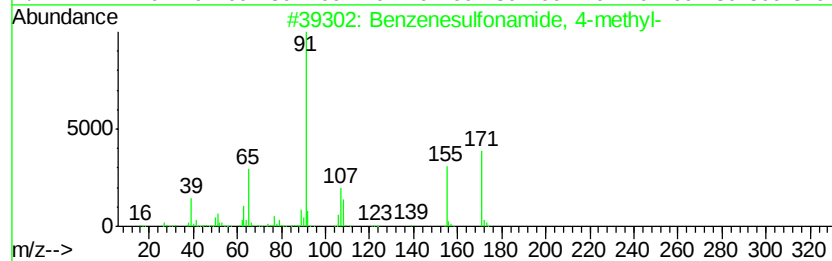
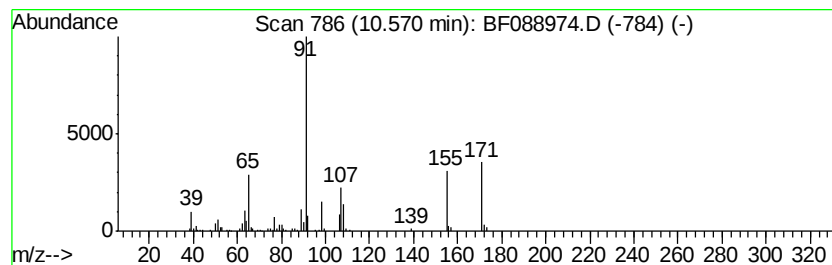
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Benzenesulfonamide, 4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.57	7.25 ng	162347	Phenanthrene-d10	11.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenesulfonamide, 4-methyl-	171	C7H9NO2S	000070-55-3	98
2		N-p-toluenesulfonyl-L-threonine,...	363	C18H21NO5S	1000130-34-4	83
3		O-p-toluenesulfonyl-L-N-acetylser...	315	C13H17NO6S	1000126-44-8	58
4		(O-p-Tosylisisonitroso)malononitrile	249	C10H7N3O3S	020893-01-0	38
5		4-Toluenesulfonylmethyl isocyanide	195	C9H9NO2S	036635-61-7	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071316\
Data File : BF088974.D
Acq On : 13 Jul 2016 23:06
Operator : UM/SJ
Sample : H3946-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
M8-B1(0-5)C

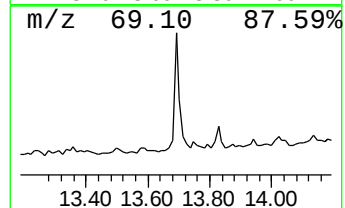
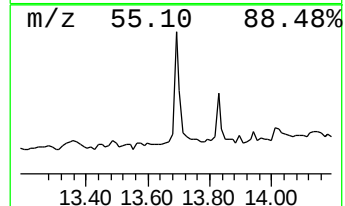
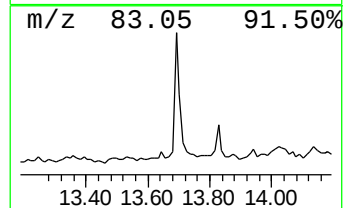
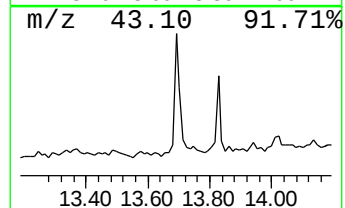
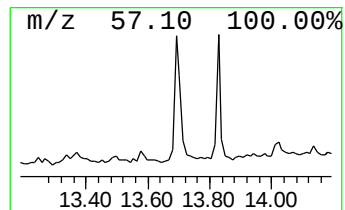
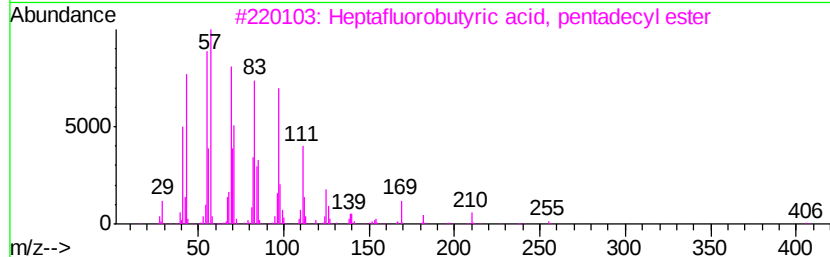
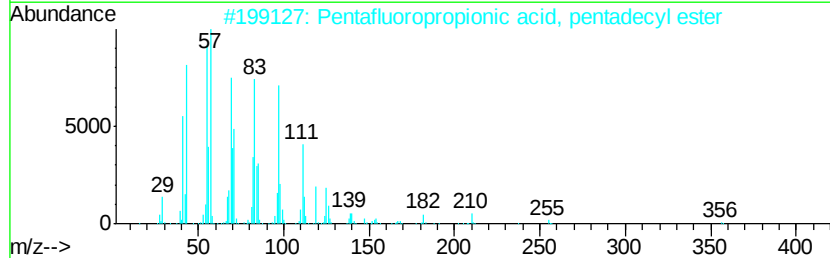
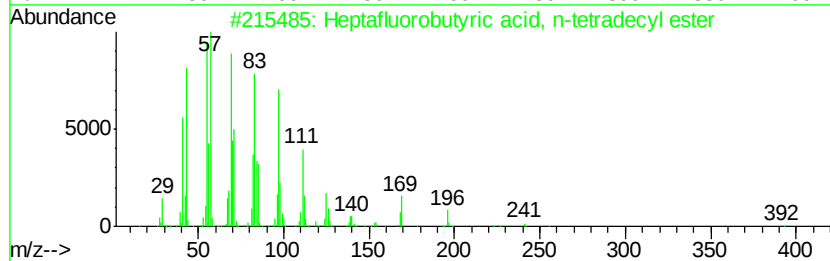
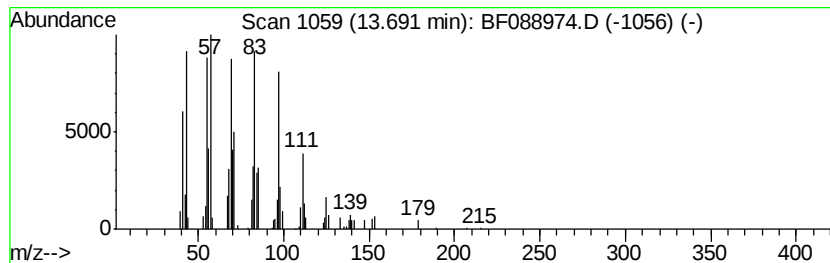
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Heptafluorobutyric acid, n-... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.69	3.53 ng	109333	Chrysene-d12	13.83

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	95
2		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	93
3		Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	93
4		Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	93
5		Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	93



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071316\
Data File : BF088974.D
Acq On : 13 Jul 2016 23:06
Operator : UM/SJ
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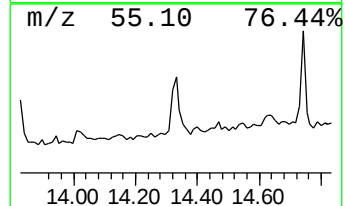
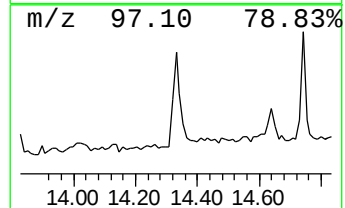
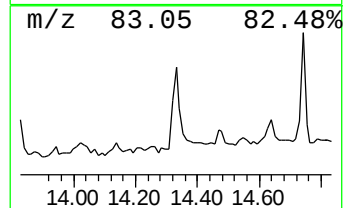
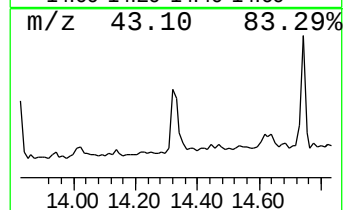
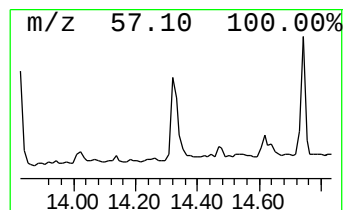
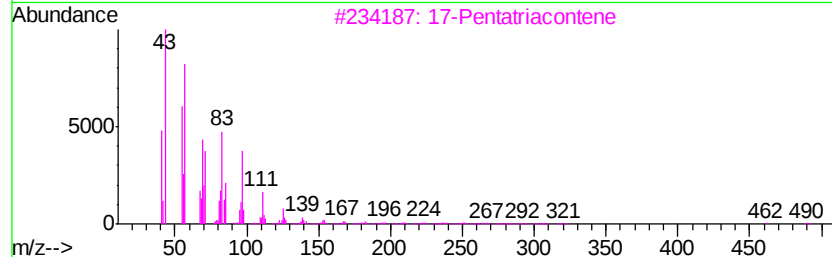
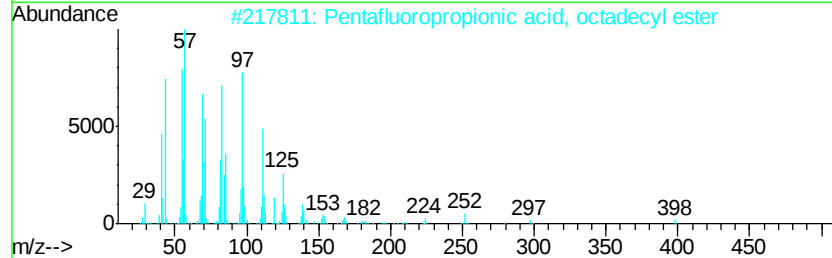
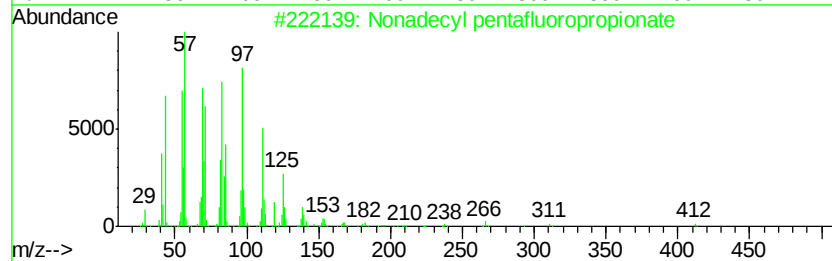
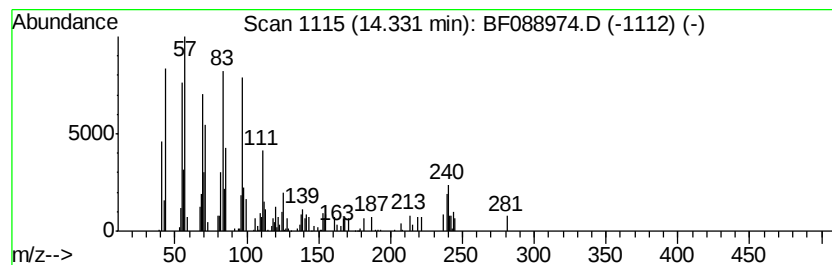
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Nonadecyl pentafluoropropio... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.33	3.15 ng	97512	Chrysene-d12	13.83

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	87
2			Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	87
3			17-Pentatriacontene	491	C35H70	006971-40-0	81
4			Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	81
5			Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	81



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071316\
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Acq On : 13 Jul 2016 23:06
Operator : UM/SJ
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Misc :
ALS Vial : 19 Sample Multiplier: 1

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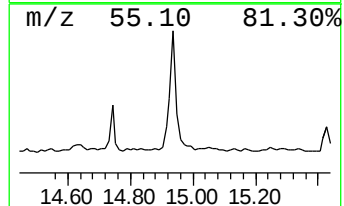
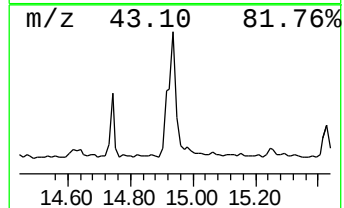
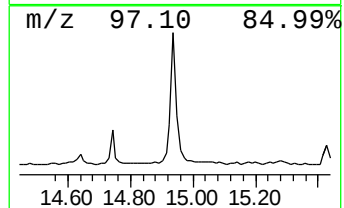
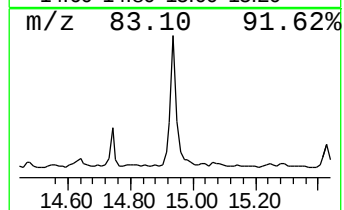
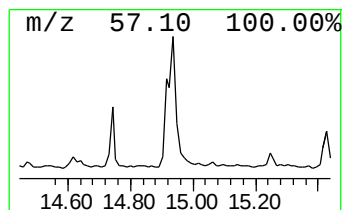
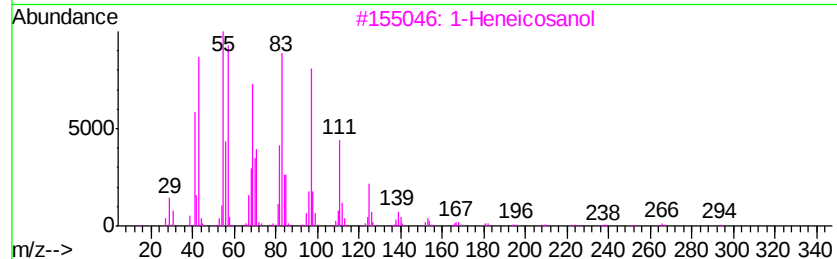
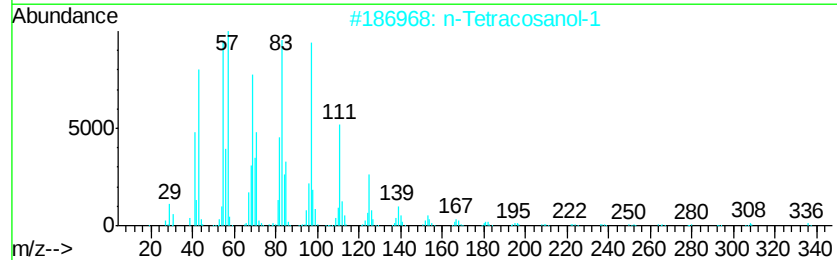
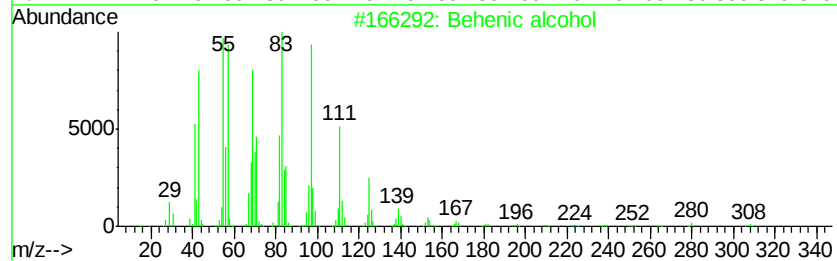
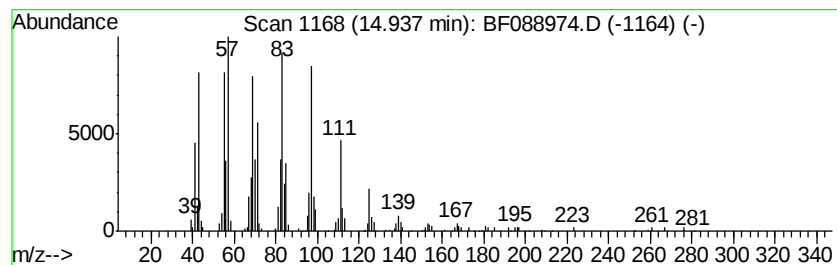
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Behenic alcohol Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.94	19.05 ng	337061	Perylene-d12	15.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Behenic alcohol	326	C22H46O	000661-19-8	95
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	95
3		1-Heneicosanol	312	C21H44O	015594-90-8	95
4		2-Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	94
5		1-Heptacosanol	396	C27H56O	002004-39-9	93



Data Path : Z:\HPCHEM1\BNA F\DATA\BF071316\
Data File : BF088974.D
Acq On : 13 Jul 2016 23:06
Operator : UM/SJ
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Misc :
ALS Vial : 19 Sample Multiplier: 1

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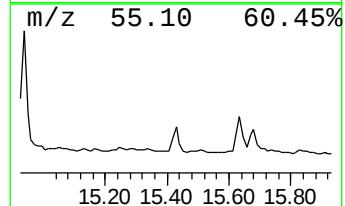
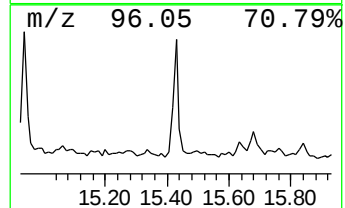
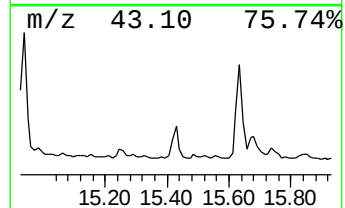
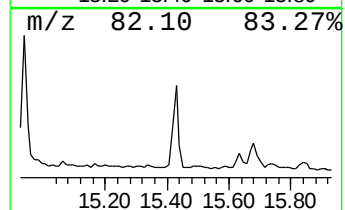
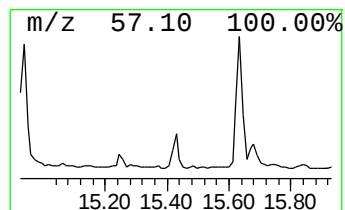
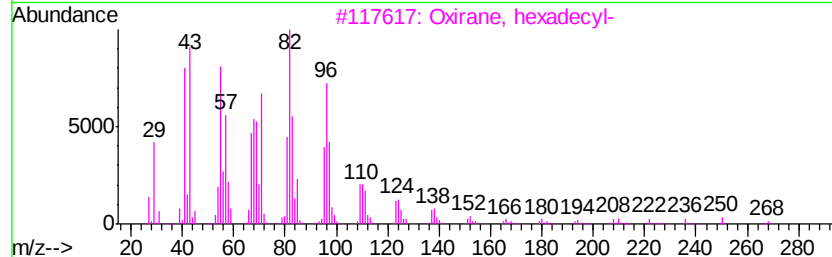
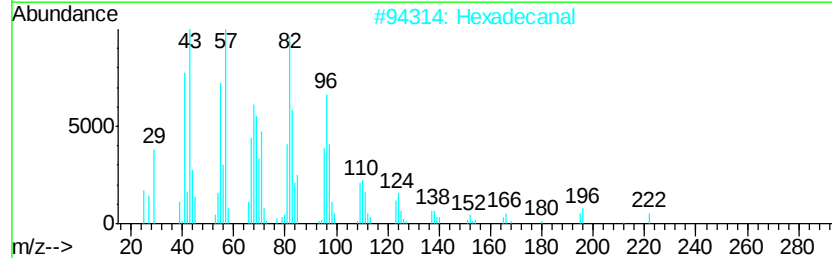
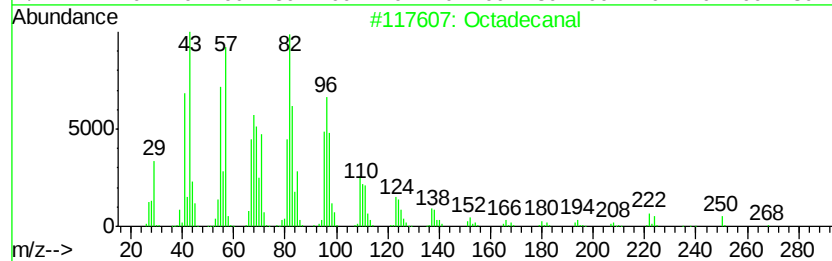
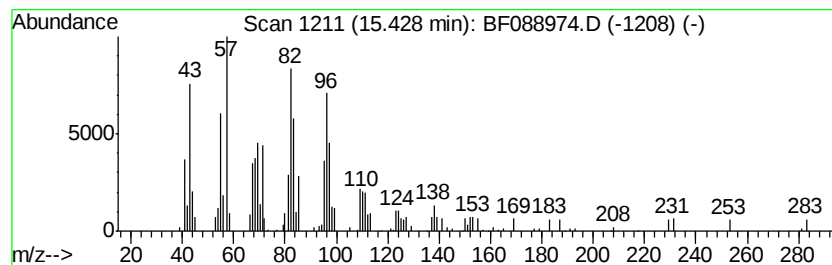
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Octadecanal Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.43	4.20 ng	74378	Perylene-d12	15.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanal	268	C18H36O	000638-66-4	91
2			Hexadecanal	240	C16H32O	000629-80-1	90
3			Oxirane, hexadecyl-	268	C18H36O	007390-81-0	87
4			17-Octadecenal	266	C18H34O	056554-86-0	80
5			1,19-Eicosadiene	278	C20H38	014811-95-1	74



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071316\
Data File : BF088974.D
Acq On : 13 Jul 2016 23:06
Operator : UM/SJ
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Misc :
ALS Vial : 19 Sample Multiplier: 1

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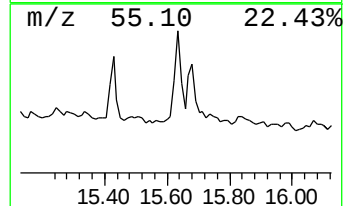
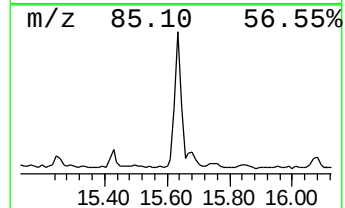
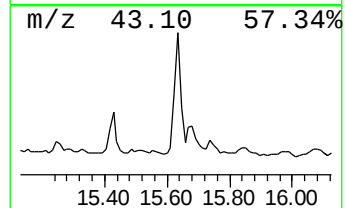
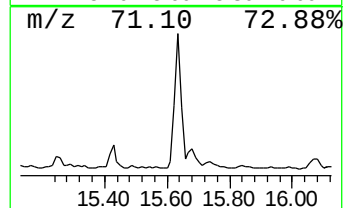
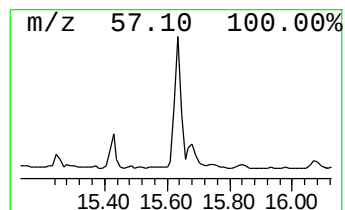
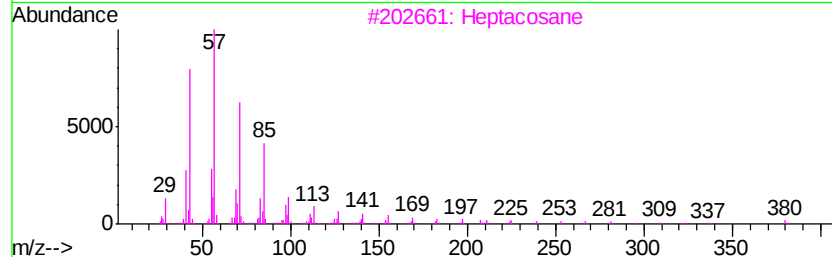
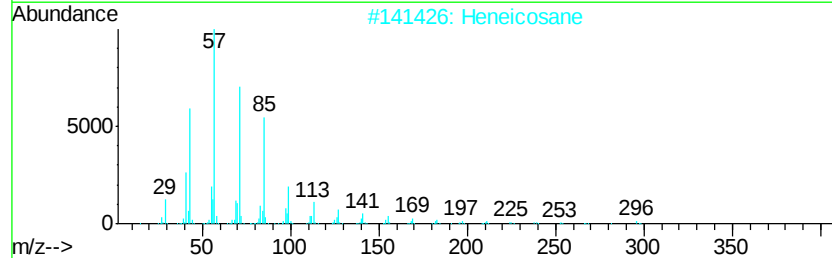
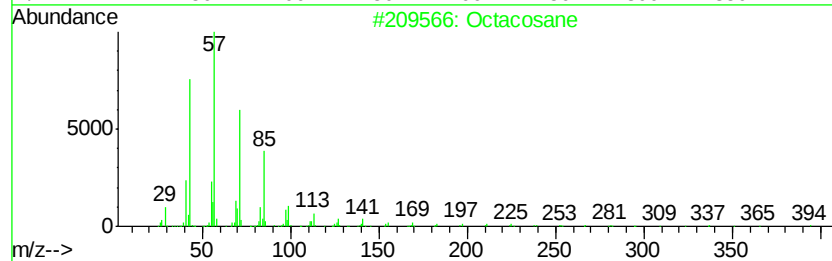
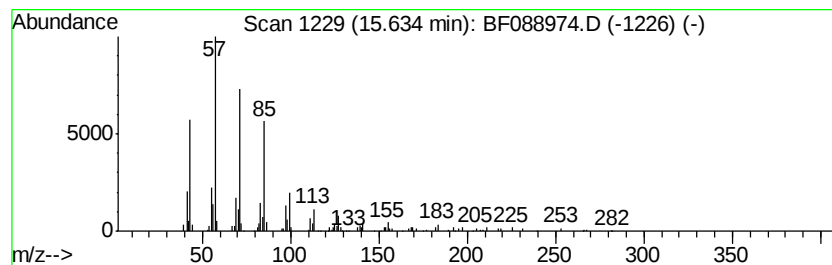
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Octacosane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.63	8.85 ng	156509	Perylene-d12	15.20

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octacosane	394	C28H58	000630-02-4	90
2			Heneicosane	296	C21H44	000629-94-7	90
3			Heptacosane	380	C27H56	000593-49-7	87
4			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
5			2-methyloctacosane	408	C29H60	1000376-72-8	87



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071316\
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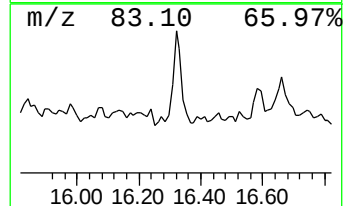
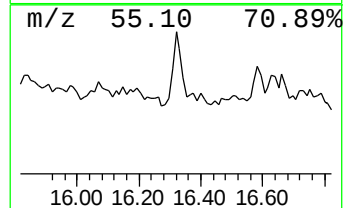
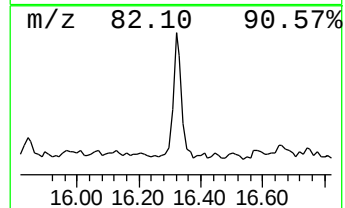
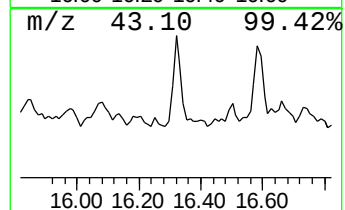
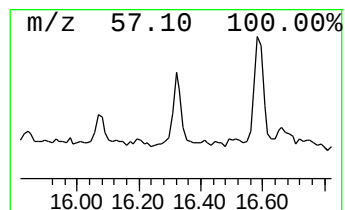
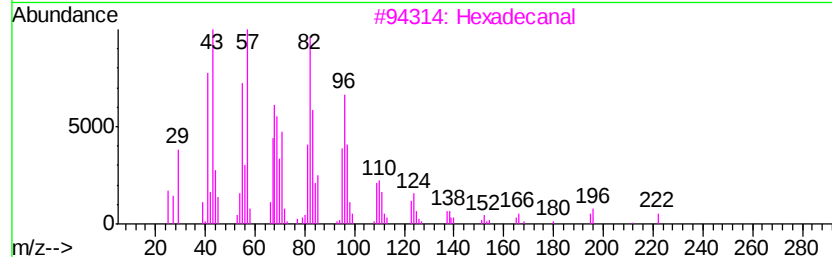
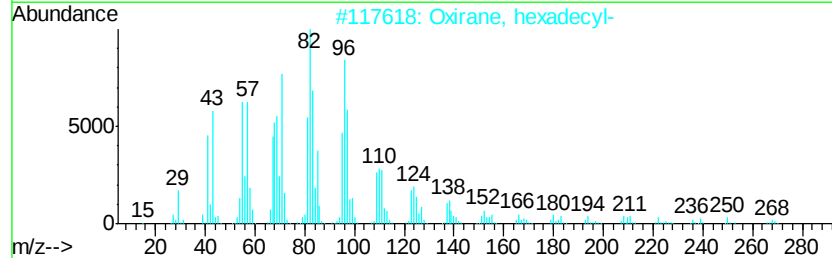
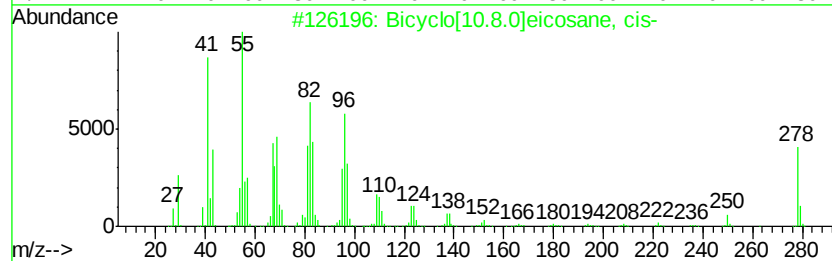
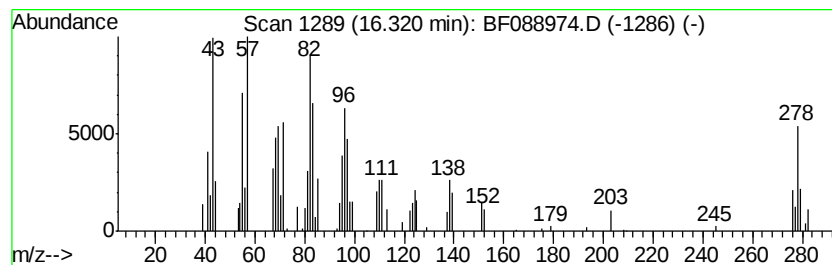
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Bicyclo[10.8.0]eicosane, cis- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.32	4.84 ng	85615	Perylene-d12	15.20	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[10.8.0]eicosane, cis-	278	C20H38	1000155-82-2	83
2	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	60
3	Hexadecanal	240	C16H32O	000629-80-1	53
4	Octadecanal	268	C18H36O	000638-66-4	53
5	17-Octadecenal	266	C18H34O	056554-86-0	49



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071316\
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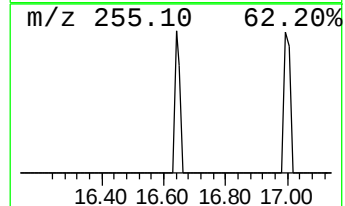
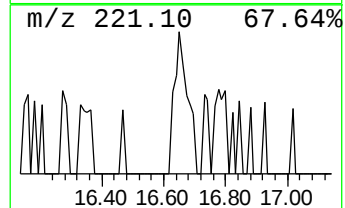
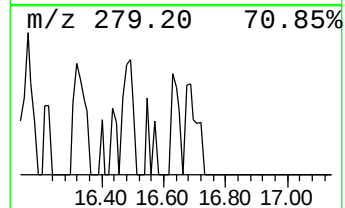
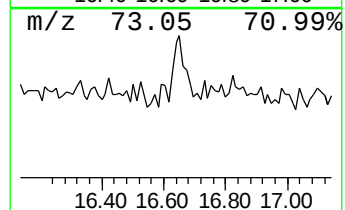
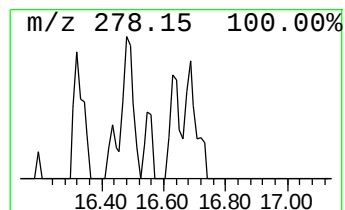
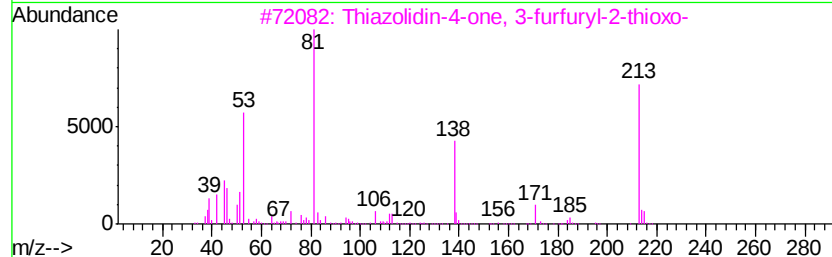
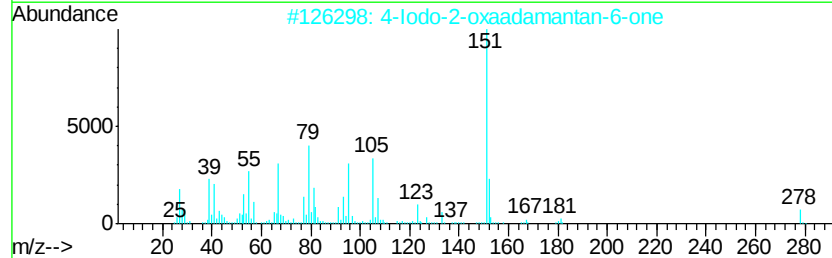
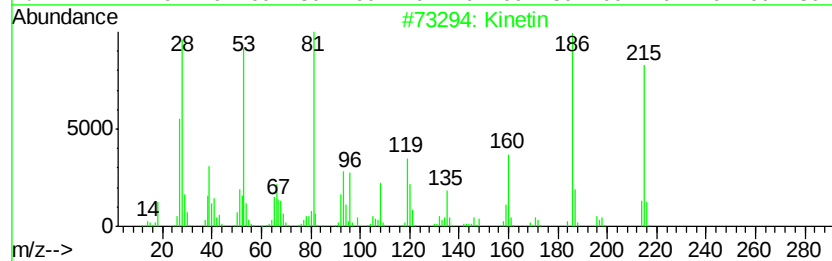
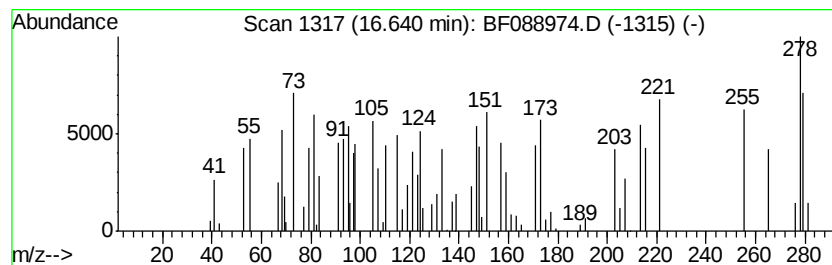
Instrument :
BNA_F
ClientSampleId :
M8-B1(0-5)C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 unknown16.64 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.64	4.18 ng	73895	Perylene-d12		15.20	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Kinetin	215	C10H9N5O	000525-79-1	25
2		4-Iodo-2-oxaadaman-6-one	278	C9H11IO2	1000190-59-9	16
3		Thiazolidin-4-one, 3-furfuryl-2-...	213	C8H7N02S2	004703-95-1	12
4		5-Ethoxyisoxazol-4-carboxylic ac...	185	C8H11N04	1000306-38-6	11
5		10H-Phenoxaphosphine, 8-fluoro-1...	278	C14H12F03P	037041-13-7	10



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071316\
Data File : BF088974.D
Acq On : 13 Jul 2016 23:06
Operator : UM/SJ
Sample : H3946-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
M8-B1(0-5)C

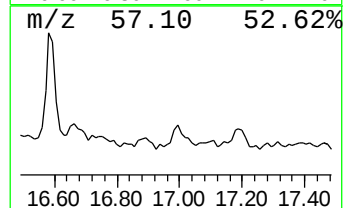
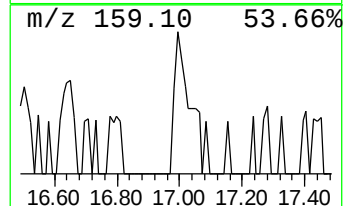
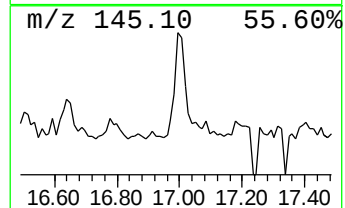
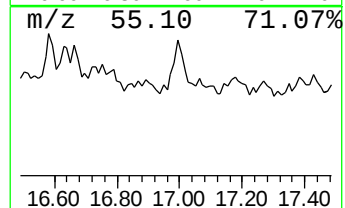
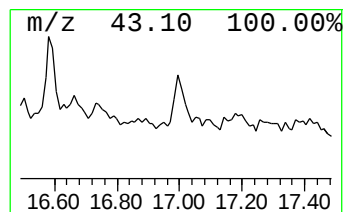
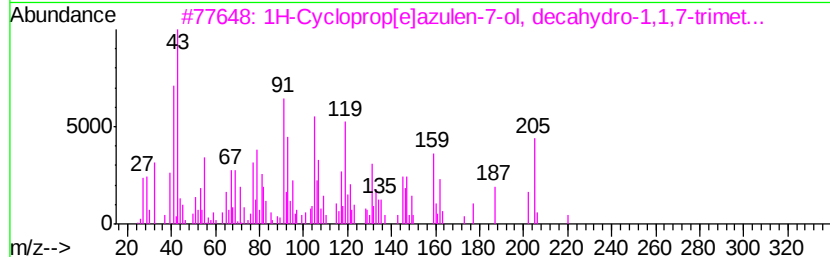
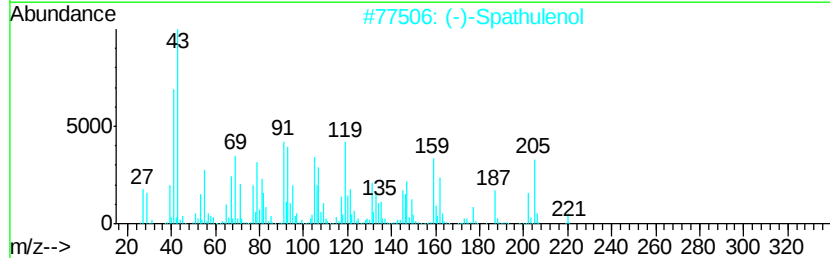
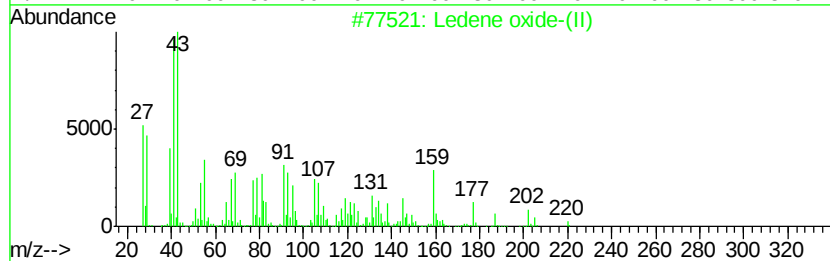
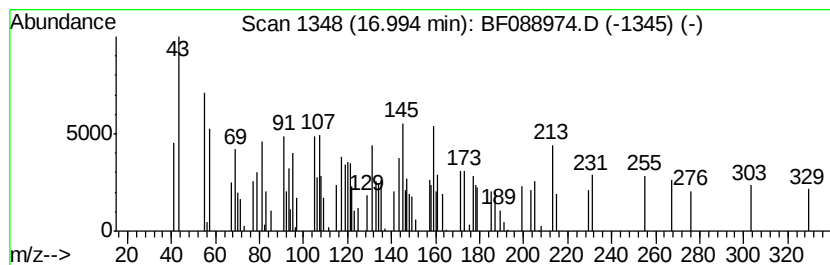
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 unknown16.99 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.99	4.26 ng	75350	Perylene-d12	15.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ledene oxide-(II)	220	C15H24O	1000159-36-7	46
2		(-)-Spathulenol	220	C15H24O	077171-55-2	16
3		1H-Cycloprop[elazulen-7-ol, deca...	220	C15H24O	006750-60-3	12
4		Falcarinol	244	C17H24O	021852-80-2	10
5		1H-Pyrrolo[2,3-b]pyridine, 3,3'-...	276	C17H16N4	023709-49-1	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF071316\
Data File : BF088974.D
Acq On : 13 Jul 2016 23:06
Operator : UM/SJ
Sample : H3946-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
M8-B1(0-5)C

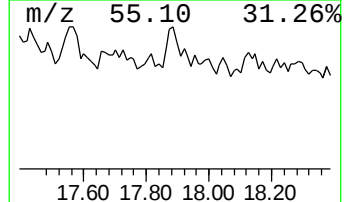
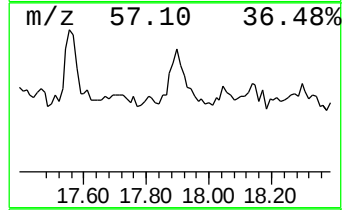
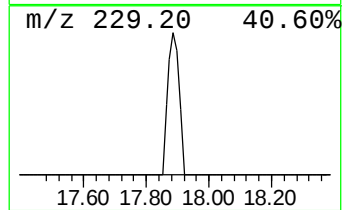
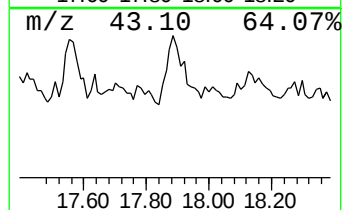
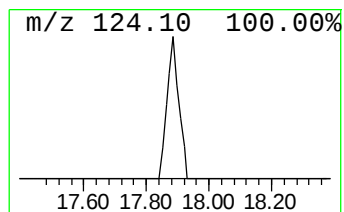
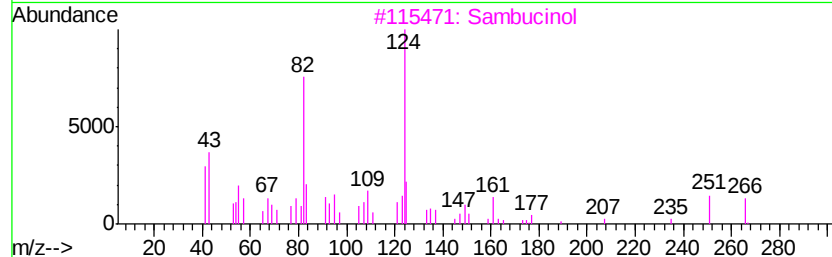
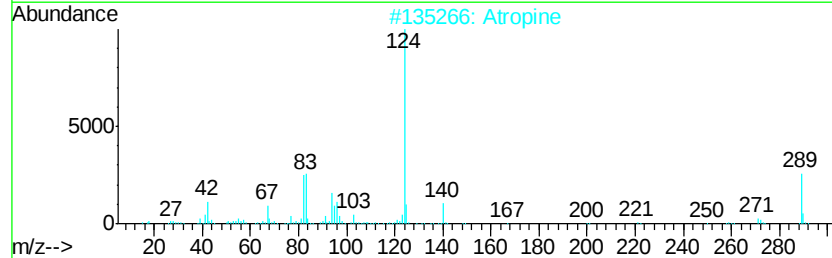
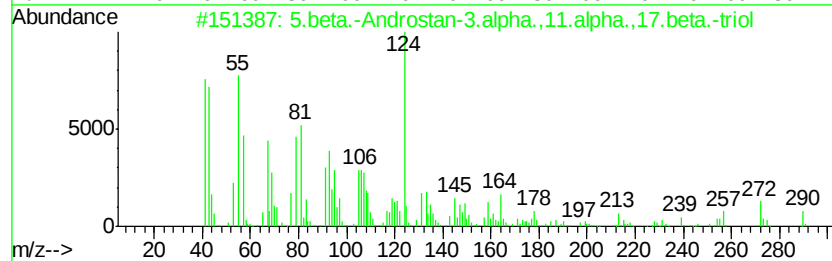
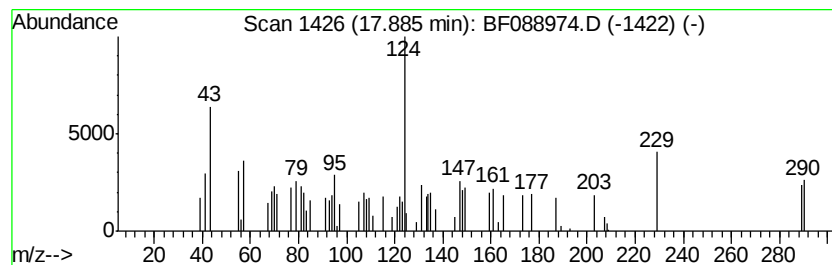
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 unknown17.89 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.89	3.45 ng	61027	Perylene-d12	15.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5.beta.-Androstan-3.alpha.,11.alpha.,17.beta.-triol	308	C19H32O3	032212-61-6	25
2		Atropine	289	C17H23NO3	000051-55-8	22
3		Sambucinol	266	C15H22O4	090044-33-0	16
4		Isonicotinic acid, hexyl ester	207	C12H17NO2	1000299-88-2	10
5		2-Methyl-4,5-pyrimidinediamine	124	C5H8N4	015579-63-2	10



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF071316\
Data File : BF088974.D
Acq On : 13 Jul 2016 23:06
Operator : UM/SJ
Sample : H3946-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
M8-B1(0-5)C

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF063016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 1,1-dime...	1.91	4.1 ng		89284	1	6.70	437283	20.0
2-Pentanone, 4-hy...	4.86	21.3 ng		464842	1	6.70	437283	20.0
unknown6.47	6.47	91.8 ng		2008280	1	6.70	437283	20.0
1-Piperidin-1-ylp...	10.40	4.0 ng		104508	3	9.72	521051	20.0
Benzenesulfonamid...	10.57	7.3 ng		162347	4	11.20	448095	20.0
Heptafluorobutyri...	13.69	3.5 ng		109333	5	13.83	618684	20.0
Nonadecyl pentafl...	14.33	3.1 ng		97512	5	13.83	618684	20.0
Behenic alcohol	14.94	19.1 ng		337061	6	15.20	353873	20.0
Octadecanal	15.43	4.2 ng		74378	6	15.20	353873	20.0
Octacosane	15.63	8.8 ng		156509	6	15.20	353873	20.0
Bicyclo[10.8.0]ei...	16.32	4.8 ng		85615	6	15.20	353873	20.0
unknown16.64	16.64	4.2 ng		73895	6	15.20	353873	20.0
unknown16.99	16.99	4.3 ng		75350	6	15.20	353873	20.0
unknown17.89	17.89	3.5 ng		61027	6	15.20	353873	20.0