

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040115\
 Data File : BF078182.D
 Acq On : 2 Apr 2015 6:32
 Operator : TP/IZ
 Sample : G1719-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DCW-WW-105-33015

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	1.287	32	35	39	rVB2	630056	1076327	26.35%	2.896%
2	1.447	47	49	52	rVB	336663	366944	8.98%	0.987%
3	1.710	70	72	74	rBV	48949	64034	1.57%	0.172%
4	1.756	74	76	79	rVB	53905	74806	1.83%	0.201%
5	3.036	185	188	195	rVB	160378	301786	7.39%	0.812%
6	4.830	342	345	348	rBV	1460038	1797142	44.00%	4.836%
7	5.070	363	366	369	rBV	327121	414761	10.15%	1.116%
8	5.219	376	379	384	rBV	561021	881751	21.59%	2.373%
9	5.299	384	386	396	rVB	346325	407641	9.98%	1.097%
10	5.550	405	408	411	rBV	279808	310504	7.60%	0.836%
11	5.962	441	444	448	rBB2	57575	102815	2.52%	0.277%
12	6.430	480	485	487	rBV	105297	110498	2.71%	0.297%
13	6.465	487	488	491	rVV	48656	47309	1.16%	0.127%
14	6.522	491	493	496	rVV	208742	226542	5.55%	0.610%
15	6.602	498	500	505	rBV2	189594	363491	8.90%	0.978%
16	6.727	509	511	514	rVV	744033	860473	21.07%	2.316%
17	6.796	515	517	519	rVV	444492	600247	14.69%	1.615%
18	6.933	527	529	532	rBV	49876	59209	1.45%	0.159%
19	7.036	534	538	541	rBV2	391003	592076	14.49%	1.593%
20	7.082	541	542	544	rVV	145997	195210	4.78%	0.525%
21	7.127	544	546	550	rVB2	60911	86447	2.12%	0.233%
22	7.230	550	555	558	rVB3	1854905	4084754	100.00%	10.992%
23	7.333	561	564	566	rBV	169051	152580	3.74%	0.411%
24	7.425	570	572	574	rBV	83289	80853	1.98%	0.218%
25	7.527	579	581	584	rVV	30080	51801	1.27%	0.139%
26	7.573	584	585	586	rVV	45586	42848	1.05%	0.115%
27	7.608	586	588	589	rVV	38100	48732	1.19%	0.131%
28	7.688	592	595	596	rVV	131741	156162	3.82%	0.420%
29	7.710	596	597	600	rVV2	590548	754031	18.46%	2.029%
30	7.916	609	615	617	rBV3	123675	189742	4.65%	0.511%
31	7.973	618	620	622	rVV	147203	206856	5.06%	0.557%
32	8.008	622	623	625	rVV	167344	160172	3.92%	0.431%
33	8.088	628	630	633	rVV	1064779	1192031	29.18%	3.208%
34	8.202	638	640	644	rBV2	142587	235031	5.75%	0.632%

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 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	8.282	644	647	650	rVV2	178388	269106	6.59%	0.724%
36	8.362	650	654	655	rVV2	78434	208005	5.09%	0.560%
37	8.385	655	656	660	rVB2	115728	121643	2.98%	0.327%
38	8.453	660	662	666	rVB2	93387	125953	3.08%	0.339%
39	8.533	666	669	671	rBV	1733017	1705159	41.74%	4.589%
40	8.625	672	677	679	rBV	1308513	1755578	42.98%	4.724%
41	8.682	680	682	685	rVV	1213779	1108569	27.14%	2.983%
42	8.728	685	686	690	rVB	59470	78133	1.91%	0.210%
43	8.796	690	692	694	rBV2	460476	510151	12.49%	1.373%
44	8.830	694	695	697	rVB	140189	188444	4.61%	0.507%
45	8.933	702	704	708	rBV	204453	265136	6.49%	0.713%
46	9.013	708	711	712	rVV2	154066	188521	4.62%	0.507%
47	9.036	712	713	715	rVV	96613	126345	3.09%	0.340%
48	9.082	715	717	720	rVB	120352	119762	2.93%	0.322%
49	9.173	720	725	729	rBV5	31969	109797	2.69%	0.295%
50	9.253	731	732	735	rVV3	34685	62755	1.54%	0.169%
51	9.333	735	739	742	rVV2	343811	573754	14.05%	1.544%
52	9.391	742	744	745	rVV	460673	428269	10.48%	1.152%
53	9.413	745	746	748	rVV2	123255	115478	2.83%	0.311%
54	9.459	748	750	751	rVV	332837	473615	11.59%	1.275%
55	9.482	751	752	754	rVV	428099	339721	8.32%	0.914%
56	9.562	754	759	760	rVV4	50088	118877	2.91%	0.320%
57	9.596	760	762	766	rVV	511665	577492	14.14%	1.554%
58	9.711	770	772	774	rVV	88902	145013	3.55%	0.390%
59	9.745	774	775	777	rVV	132950	174892	4.28%	0.471%
60	9.791	777	779	781	rVV	257015	294478	7.21%	0.792%
61	9.859	781	785	787	rVV	396150	452565	11.08%	1.218%
62	9.939	790	792	795	rVV2	1367569	1819153	44.54%	4.895%
63	10.031	797	800	803	rVV	23558	57001	1.40%	0.153%
64	10.088	803	805	806	rVV	172408	176805	4.33%	0.476%
65	10.179	811	813	815	rVV2	53336	110831	2.71%	0.298%
66	10.213	815	816	818	rVV2	43916	70921	1.74%	0.191%
67	10.259	818	820	821	rVV	90662	133022	3.26%	0.358%
68	10.293	821	823	826	rVV	140882	171947	4.21%	0.463%
69	10.351	826	828	829	rVV	110516	174636	4.28%	0.470%
70	10.374	829	830	835	rVB2	271131	293727	7.19%	0.790%
71	10.465	835	838	842	rBV2	64466	165426	4.05%	0.445%

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72	10.591	846	849	852	rBV	38676	55897	1.37%	0.150%
73	10.705	856	859	861	rVV	170985	193474	4.74%	0.521%
74	10.762	861	864	866	rVV	343915	397091	9.72%	1.069%
75	10.796	866	867	869	rVB	222417	195104	4.78%	0.525%
76	10.854	869	872	875	rBV3	31217	79499	1.95%	0.214%
77	10.945	878	880	884	rVV3	25795	51155	1.25%	0.138%
78	11.025	884	887	889	rVV2	388238	515942	12.63%	1.388%
79	11.094	889	893	897	rVV3	56686	80061	1.96%	0.215%
80	11.368	915	917	920	rVV2	119259	153479	3.76%	0.413%
81	11.436	921	923	924	rVV	198640	187727	4.60%	0.505%
82	11.471	924	926	928	rVV2	55826	94823	2.32%	0.255%
83	11.734	947	949	952	rBV2	678847	805050	19.71%	2.166%
84	11.905	962	964	966	rBV3	47836	88768	2.17%	0.239%
85	12.591	1022	1024	1027	rVB	366971	361853	8.86%	0.974%
86	12.682	1029	1032	1034	rBV2	61403	85717	2.10%	0.231%
87	12.785	1038	1041	1045	rVB2	70237	110173	2.70%	0.296%
88	13.357	1088	1091	1094	rVB	560523	546969	13.39%	1.472%
89	13.620	1112	1114	1116	rVB	62041	59318	1.45%	0.160%
90	14.020	1146	1149	1151	rBV	112109	148220	3.63%	0.399%
91	14.465	1186	1188	1196	rVV	322265	388576	9.51%	1.046%
92	14.591	1196	1199	1201	rVB	1431394	1587250	38.86%	4.271%
93	15.517	1278	1280	1283	rBV	48308	53606	1.31%	0.144%
94	15.780	1300	1303	1308	rBV2	31029	61150	1.50%	0.165%
95	15.871	1308	1311	1314	rVB	368309	386217	9.46%	1.039%
96	17.631	1462	1465	1468	rBV	260145	366856	8.98%	0.987%

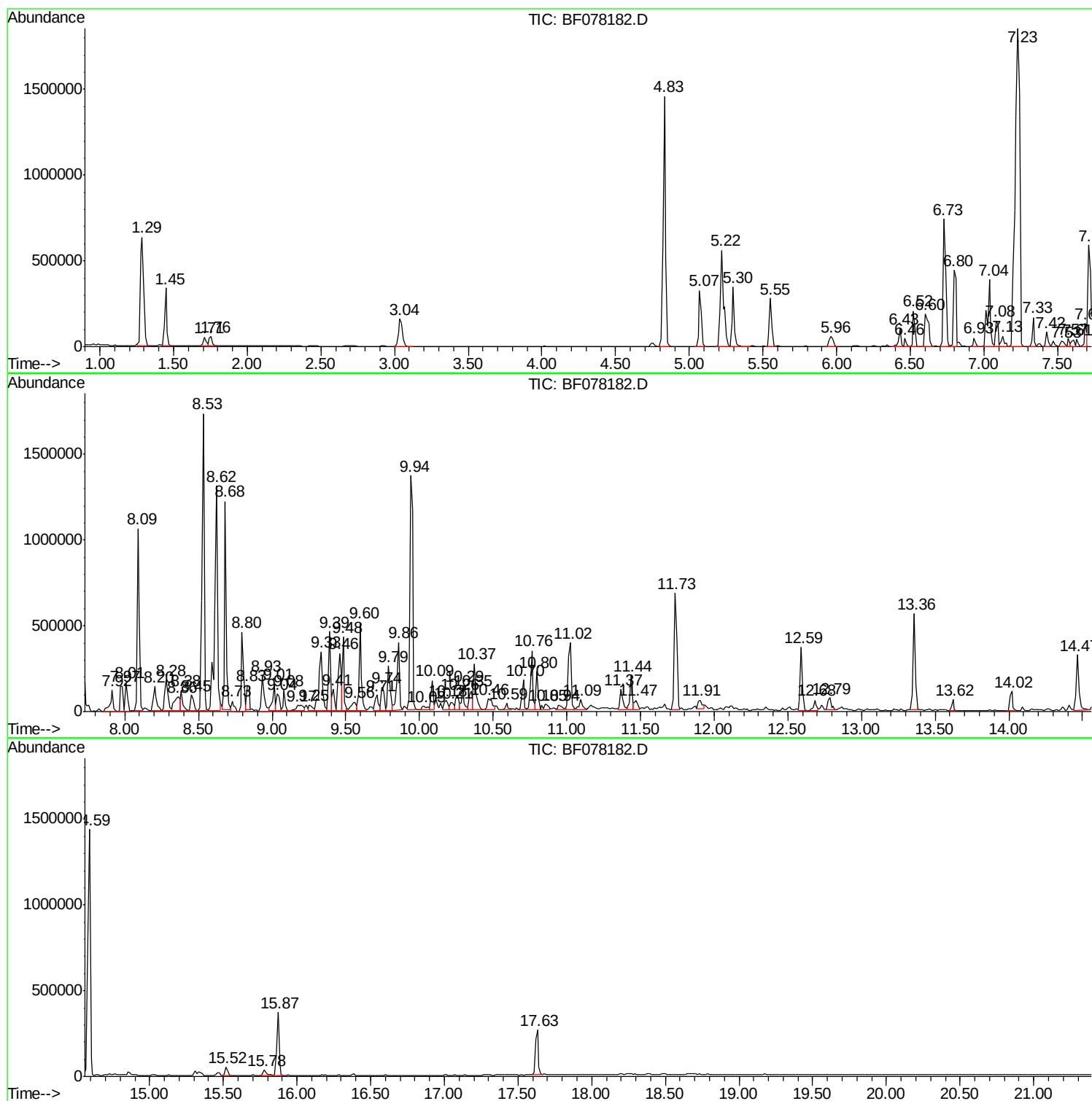
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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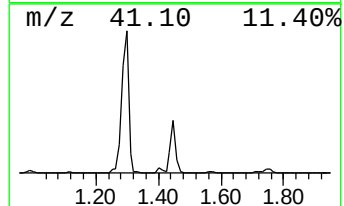
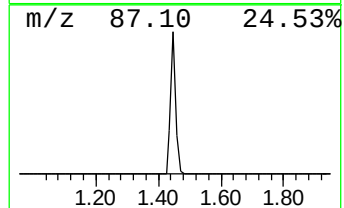
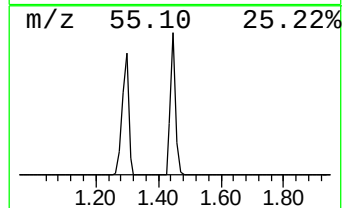
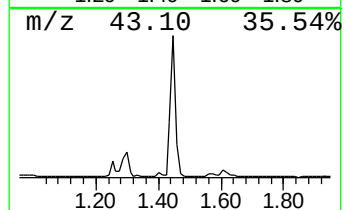
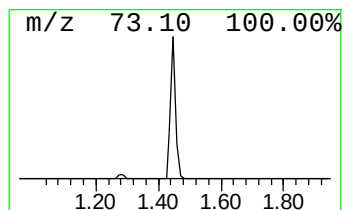
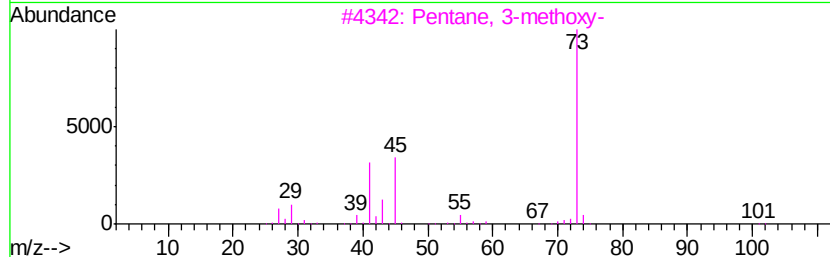
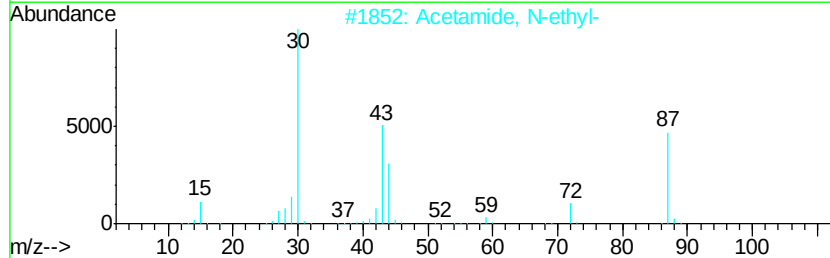
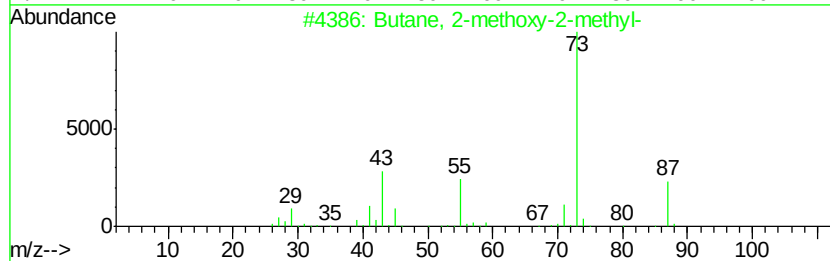
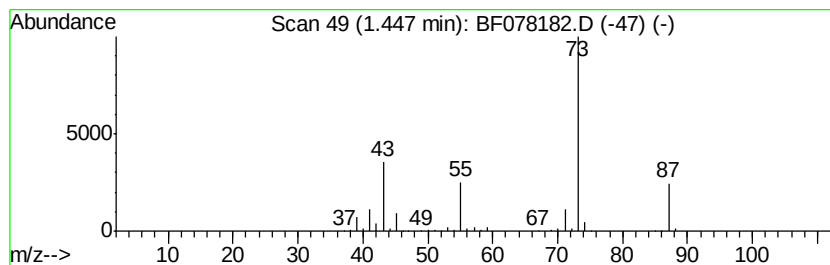
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.45	12.40 ng	366944	1,4-Dichlorobenzene-d4	7.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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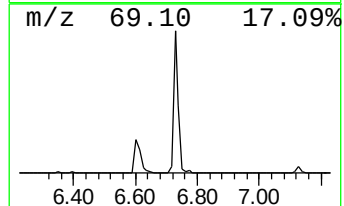
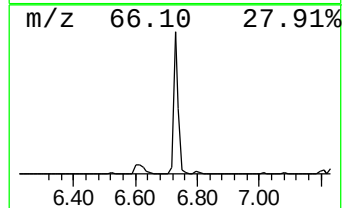
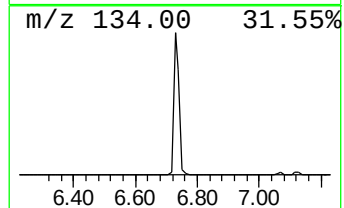
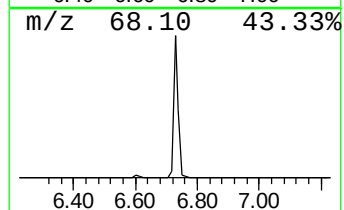
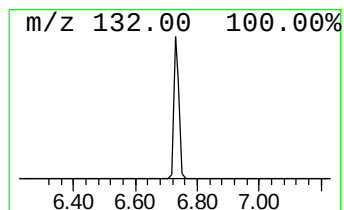
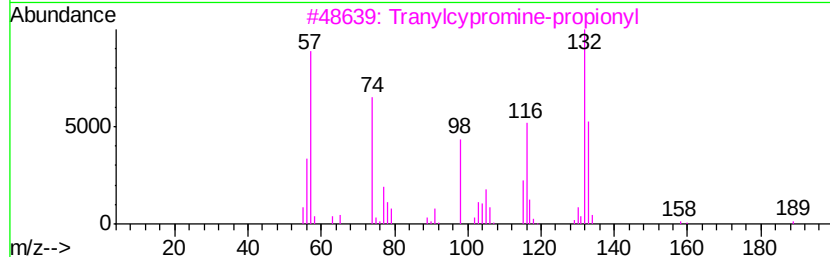
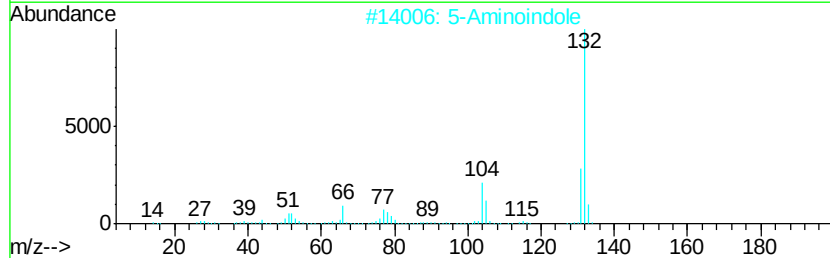
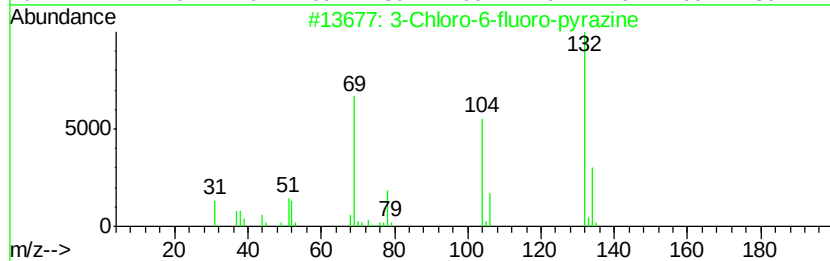
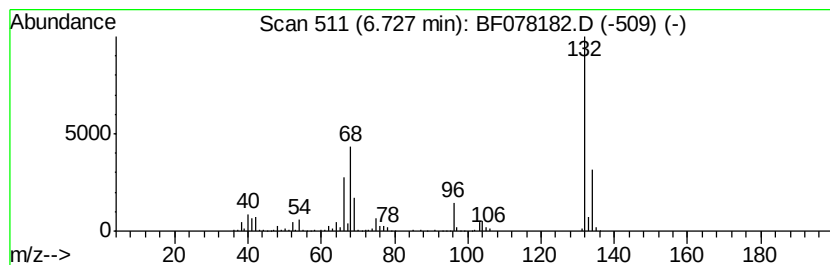
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown6.73 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.73	29.07 ng	860473	1,4-Dichlorobenzene-d4	7.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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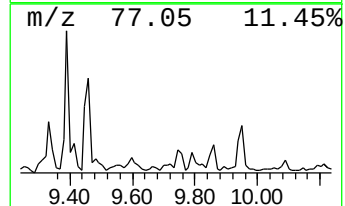
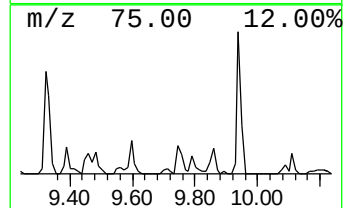
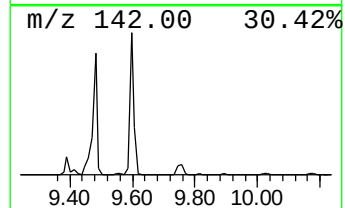
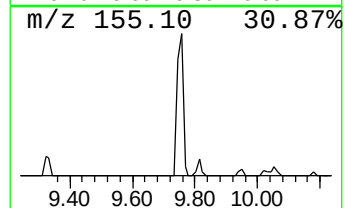
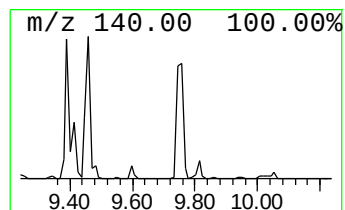
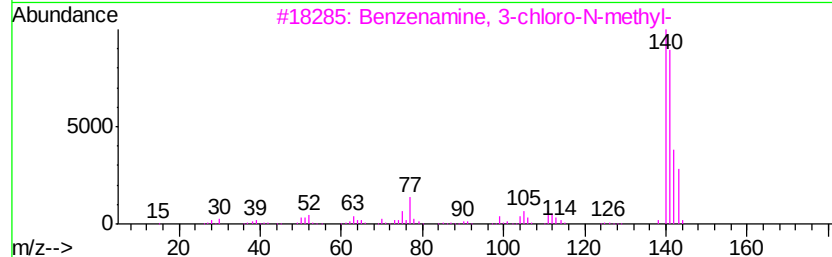
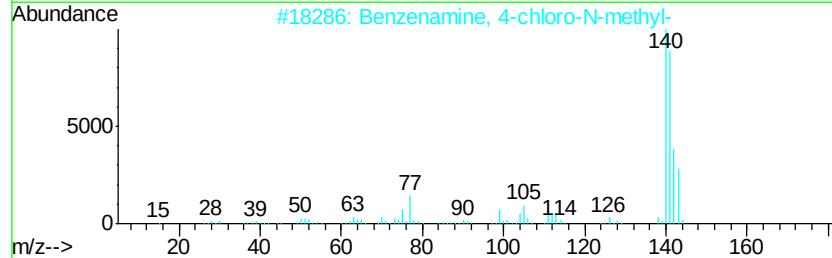
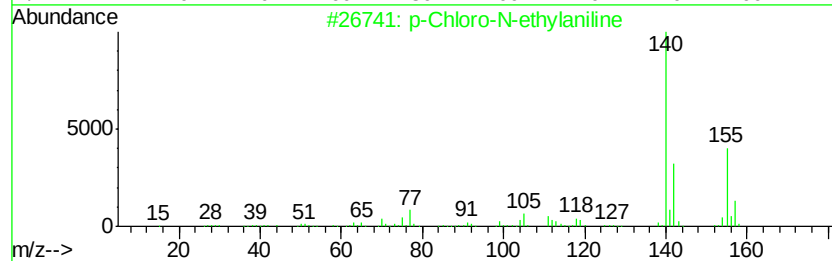
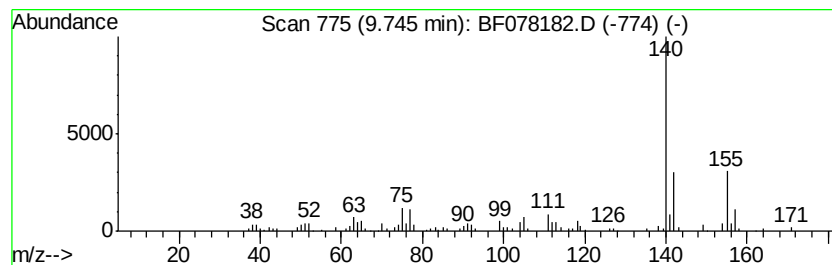
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 p-Chloro-N-ethylaniline Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.74	8.81 ng	174892	Acenaphthene-d10	10.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Chloro-N-ethylaniline	155	C8H10ClN	013519-75-0	94
2			Benzenamine, 4-chloro-N-methyl-	141	C7H8ClN	000932-96-7	50
3			Benzenamine, 3-chloro-N-methyl-	141	C7H8ClN	007006-52-2	50
4			2-Amino-5,6-dihydro-4H-cyclopent...	140	C6H8N2S	053051-97-1	43
5			Pyridine-3-carboxylic acid, 6-ch...	312	C13H7Cl2FN2O2	255876-85-8	39



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DCW-WW-105-33015

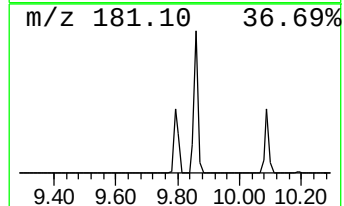
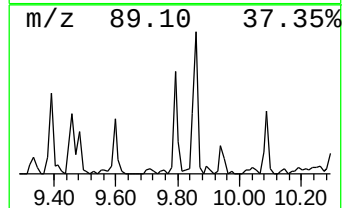
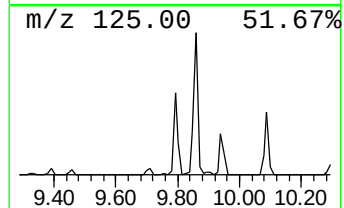
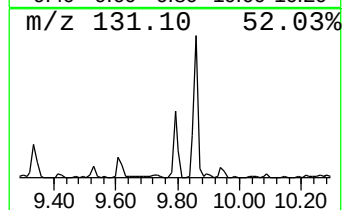
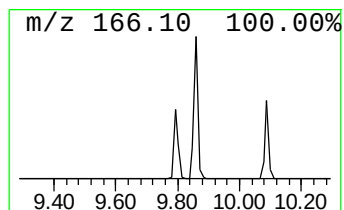
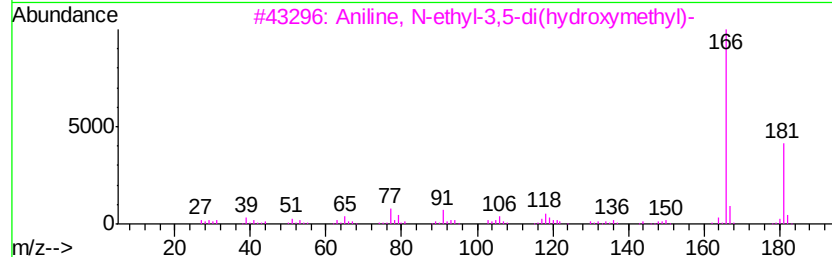
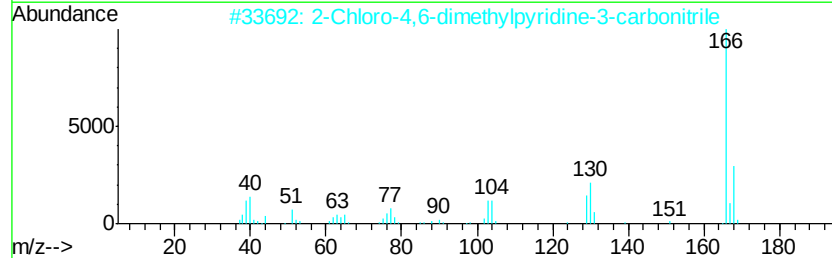
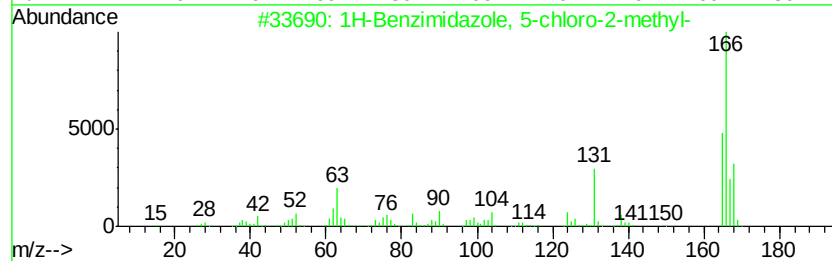
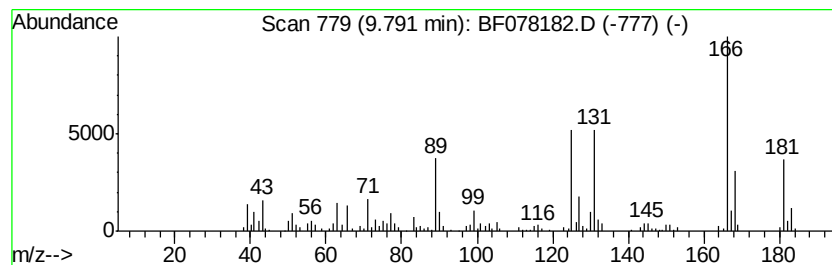
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknow9.79 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.79	14.83 ng	294478	Acenaphthene-d10	10.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 5-chloro-2-met...	166	C8H7ClN2	002818-69-1	38
2		2-Chloro-4,6-dimethylpyridine-3-...	166	C8H7ClN2	014237-71-9	35
3		Aniline, N-ethyl-3,5-di(hydroxym...	181	C10H15NO2	1000158-25-8	30
4		5'-Hydroxy-2'-nitroacetophenone	181	C8H7NO4	030879-49-3	30
5		Furane-2-carboxylic acid, 4-amin...	183	C9H13NO3	1000277-40-8	27



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040115\
Data File : BF078182.D
Acq On : 2 Apr 2015 6:32
Operator : TP/IZ
Sample : G1719-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DCW-WW-105-33015

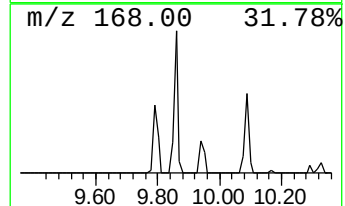
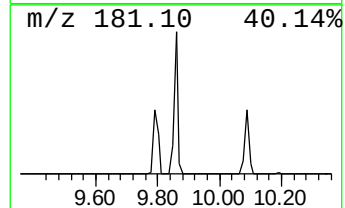
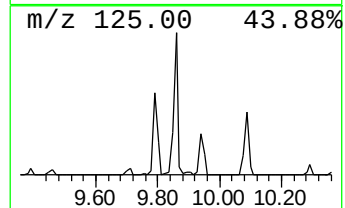
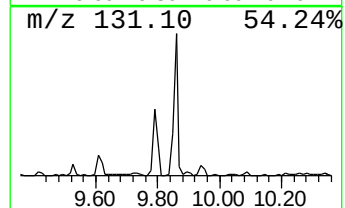
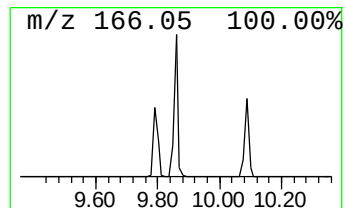
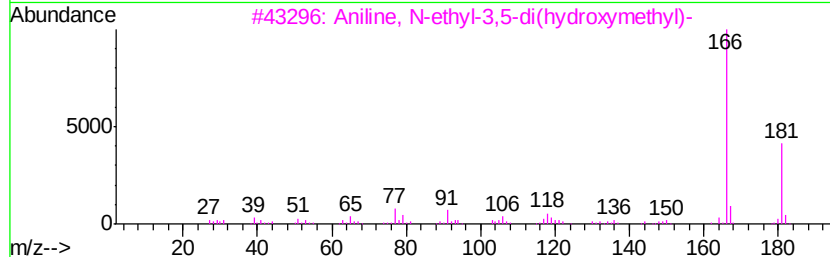
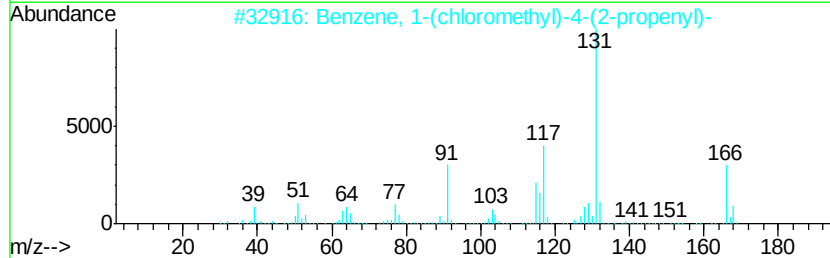
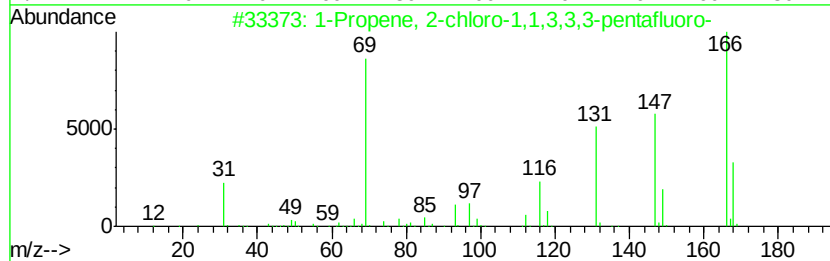
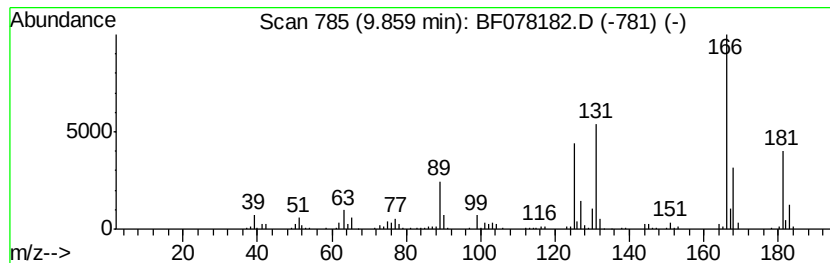
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 unknown9.86 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.86	22.79 ng	452565	Acenaphthene-d10	10.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Propene, 2-chloro-1,1,3,3,3-pe...	166	C3ClF5	002804-50-4	38
2		Benzene, 1-(chloromethyl)-4-(2-p...	166	C10H11Cl	036875-10-2	38
3		Aniline, N-ethyl-3,5-di(hydroxym...	181	C10H15N02	1000158-25-8	35
4		5'-Hydroxy-2'-nitroacetophenone	181	C8H7N04	030879-49-3	35
5		2-Chloromethylbenzimidazole	166	C8H7ClN2	004857-04-9	32



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040115\
Data File : BF078182.D
Acq On : 2 Apr 2015 6:32
Operator : TP/IZ
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Misc :
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ClientSampleId :
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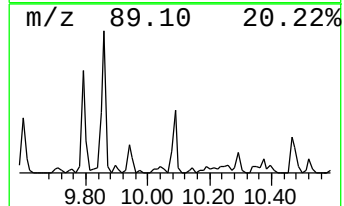
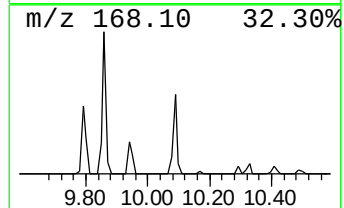
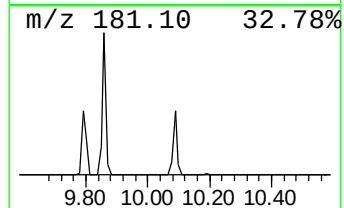
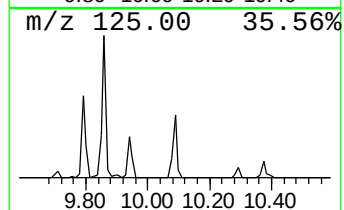
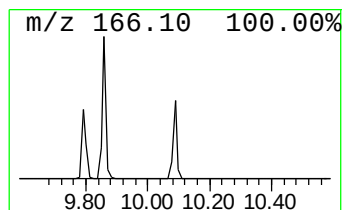
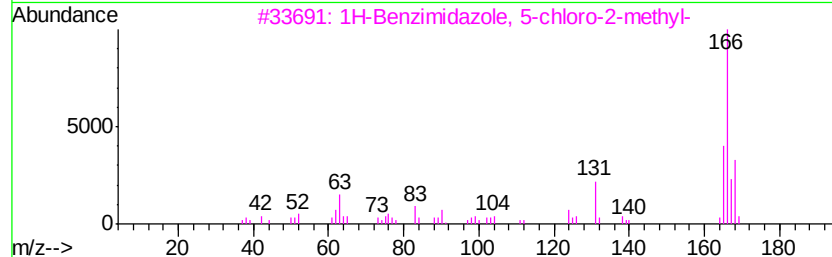
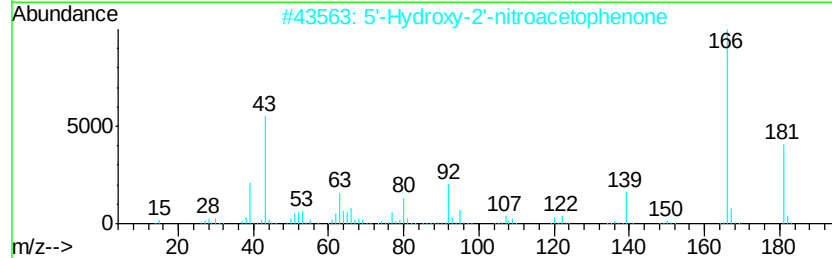
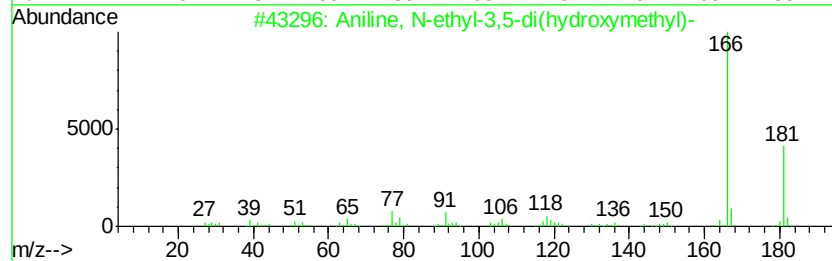
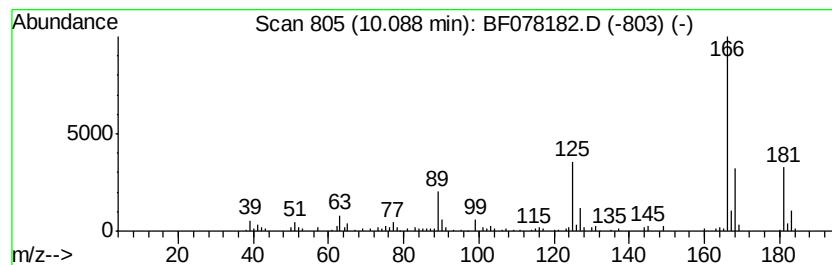
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown10.09 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.09	8.91 ng	176805	Acenaphthene-d10	10.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Aniline, N-ethyl-3,5-di(hydroxym...	181	C10H15N02	1000158-25-8	37
2			5'-Hydroxy-2'-nitroacetophenone	181	C8H7N04	030879-49-3	37
3			1H-Benzimidazole, 5-chloro-2-met...	166	C8H7ClN2	002818-69-1	32
4			Morpholine, 4-(3-methylcyclohex-...	181	C11H19NO	1000146-93-2	28
5			5H-Thiazolo[3,2-a]pyrimidin-5-on...	166	C7H6N2OS	000700-52-7	27



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040115\
Data File : BF078182.D
Acq On : 2 Apr 2015 6:32
Operator : TP/IZ
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Misc :
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Instrument :
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ClientSampleId :
DCW-WW-105-33015

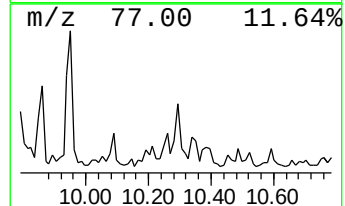
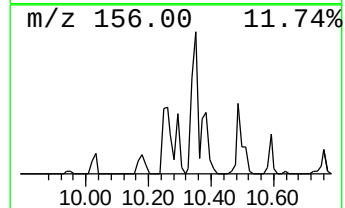
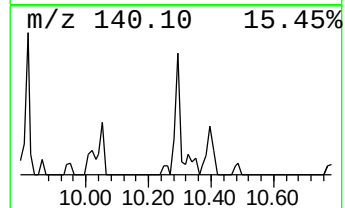
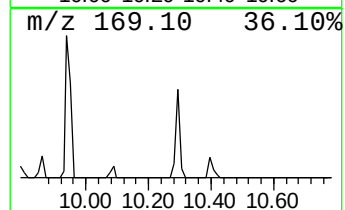
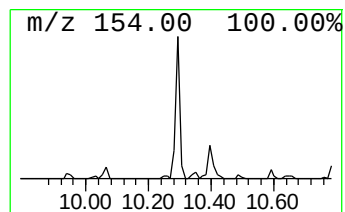
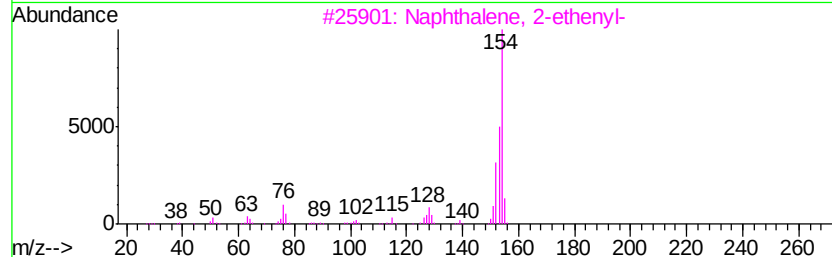
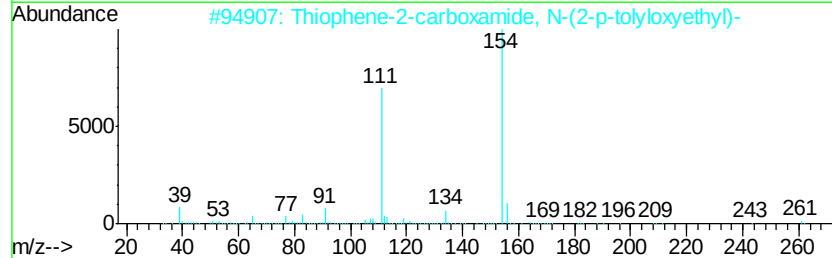
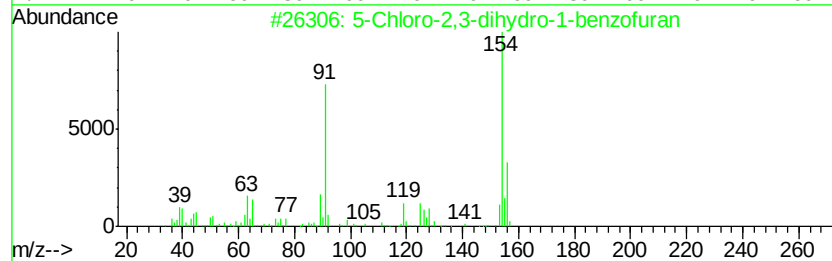
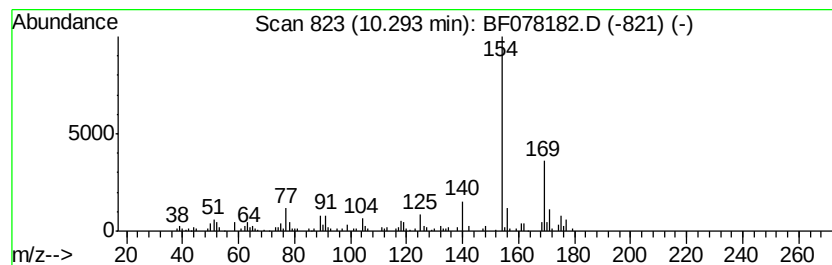
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 unknown10.29 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.29	8.66 ng	171947	Acenaphthene-d10	10.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Chloro-2,3-dihydro-1-benzofuran	154	C8H7ClO	076429-69-1	32
2		Thiophene-2-carboxamide, N-(2-p-...	261	C14H15NO2S	1000272-60-3	28
3		Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	23
4		2-Chloromethyl-4,6-dimethyl-pyri...	171	C8H10ClNO	344326-66-5	10
5		5-Chlorosalicylamide	171	C7H6ClNO2	007120-43-6	10



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040115\
Data File : BF078182.D
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Misc :
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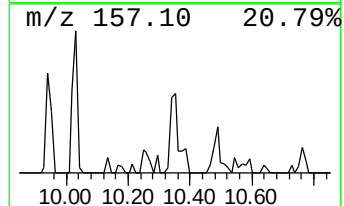
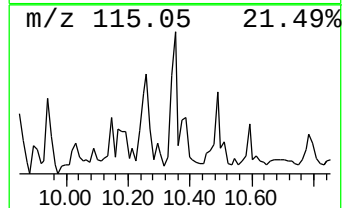
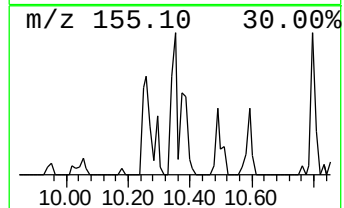
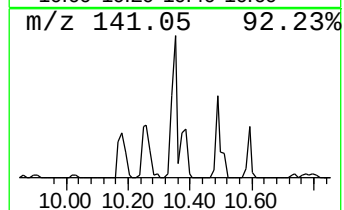
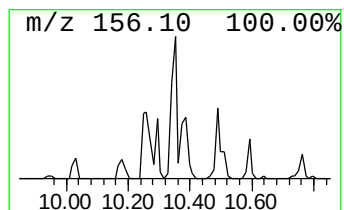
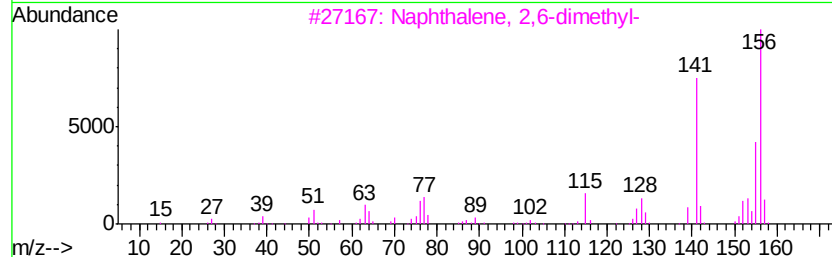
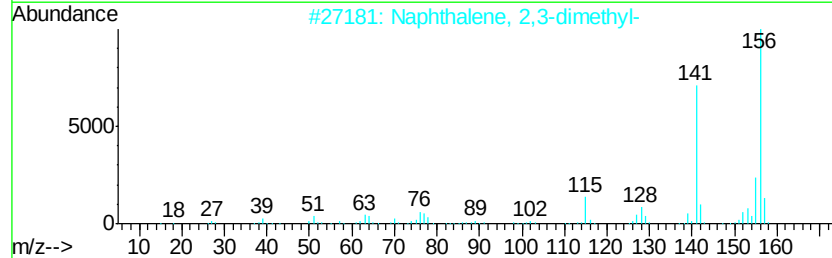
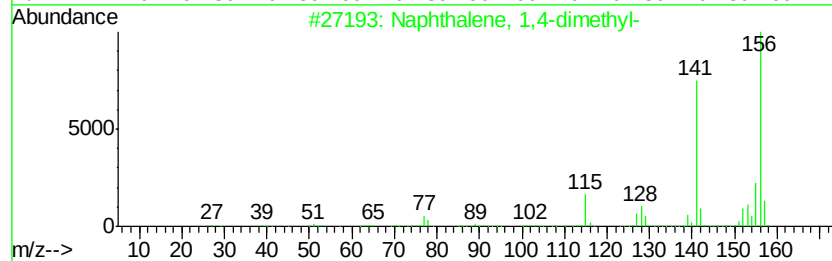
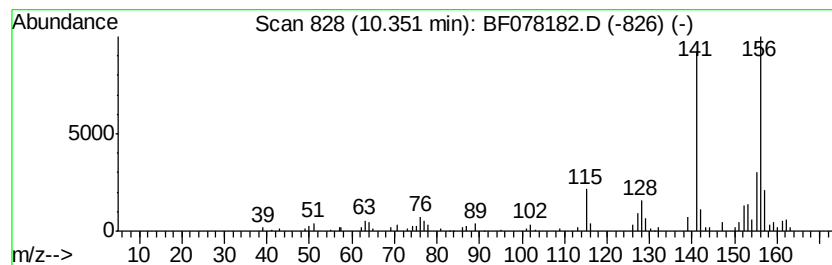
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Naphthalene, 1,4-dimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.35	8.80 ng	174636	Acenaphthene-d10	10.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
2		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
3		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	95
4		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95
5		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	94



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040115\
Data File : BF078182.D
Acq On : 2 Apr 2015 6:32
Operator : TP/IZ
Sample : G1719-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DCW-WW-105-33015

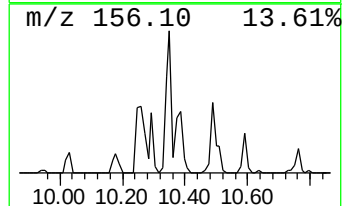
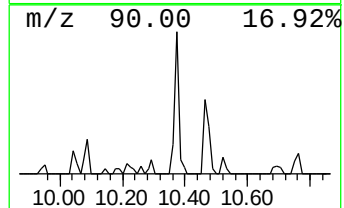
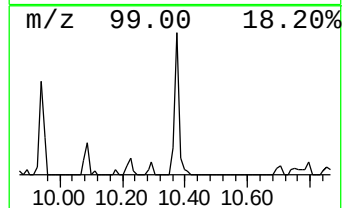
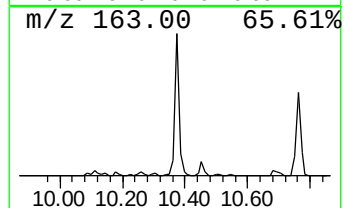
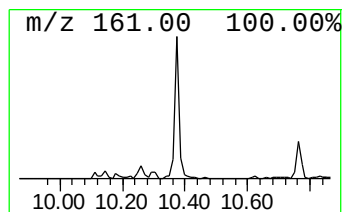
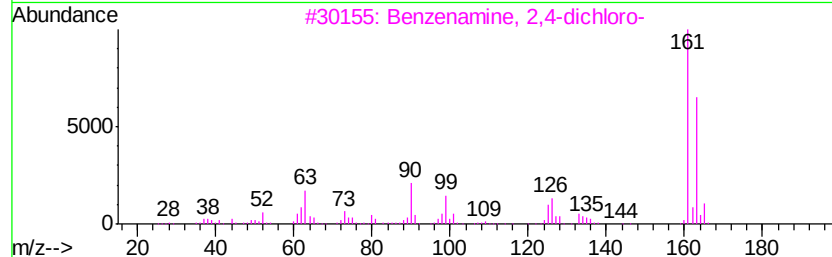
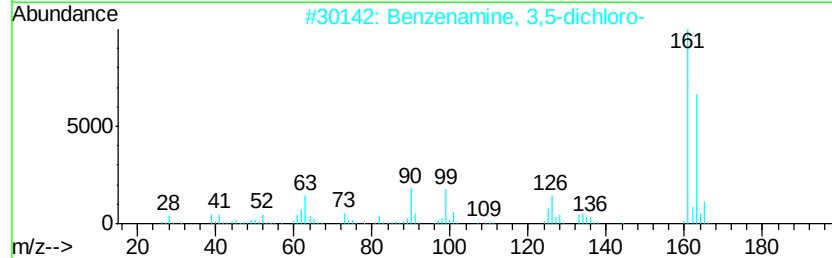
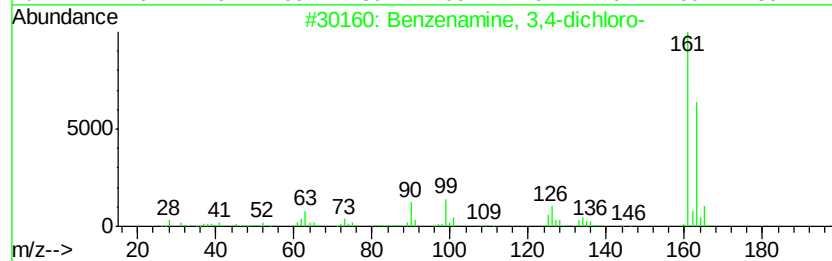
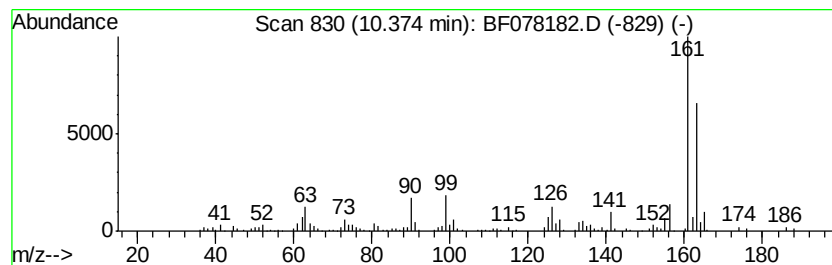
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 Benzenamine, 3,4-dichloro- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.37	14.79 ng	293727	Acenaphthene-d10	10.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzenamine, 3,4-dichloro-	161	C6H5Cl2N	000095-76-1	97
2		Benzenamine, 3,5-dichloro-	161	C6H5Cl2N	000626-43-7	97
3		Benzenamine, 2,4-dichloro-	161	C6H5Cl2N	000554-00-7	96
4		Benzenamine, 2,5-dichloro-	161	C6H5Cl2N	000095-82-9	96
5		Benzenamine, 2,6-dichloro-	161	C6H5Cl2N	000608-31-1	93



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040115\
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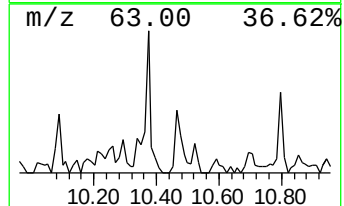
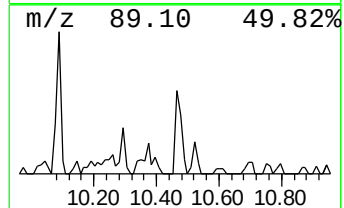
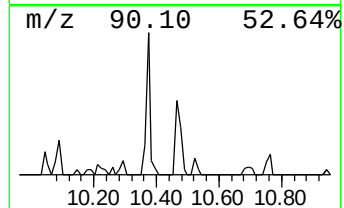
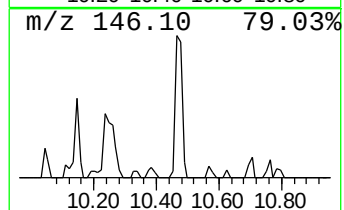
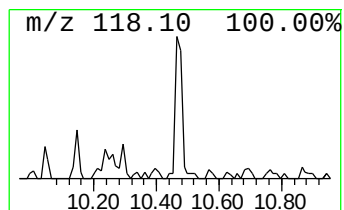
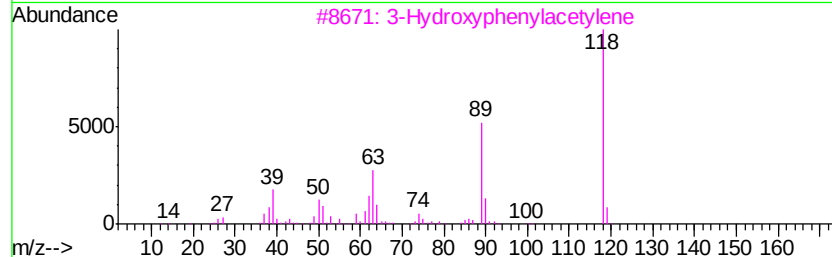
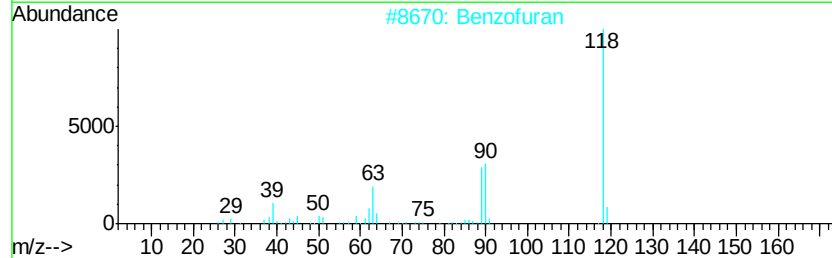
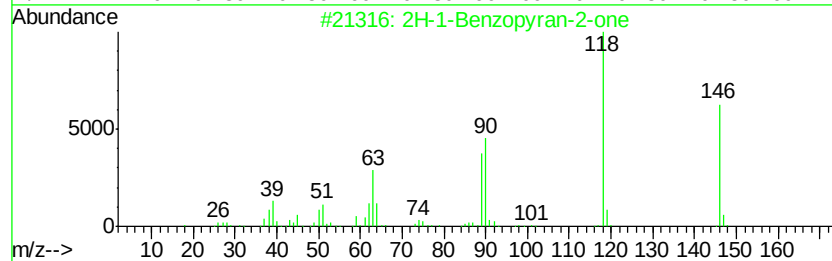
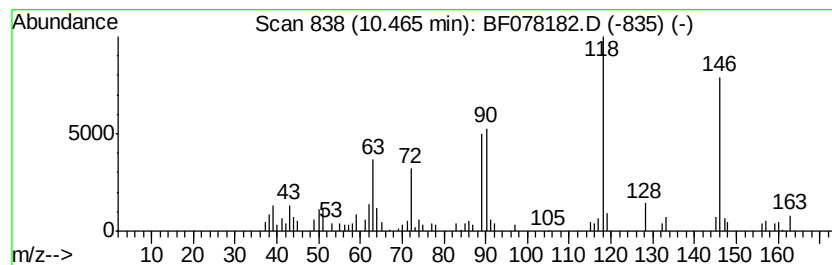
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 2H-1-Benzopyran-2-one Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD		R.T.		
10.46	8.33 ng	165426	Acenaphthene-d10		10.76		
Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2H-1-Benzopyran-2-one	146	C9H6O2	000091-64-5	97
2			Benzofuran	118	C8H6O	000271-89-6	93
3			3-Hydroxyphenylacetylene	118	C8H6O	010401-11-3	87
4			1(2H)-Naphthalenone, 3,4-dihydro-	146	C10H10O	000529-34-0	62
5			Benzocyclobuten-1(2H)-one	118	C8H6O	003469-06-5	58



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040115\
Data File : BF078182.D
Acq On : 2 Apr 2015 6:32
Operator : TP/IZ
Sample : G1719-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DCW-WW-105-33015

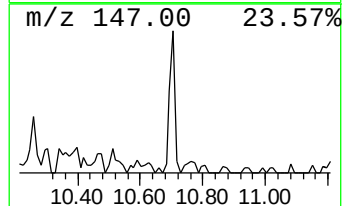
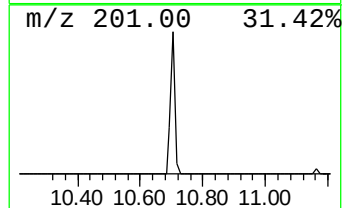
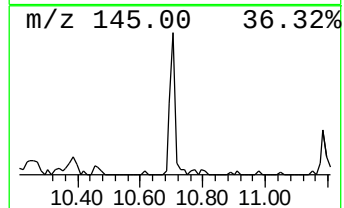
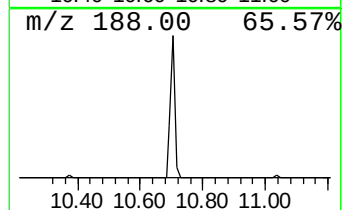
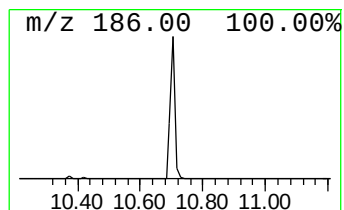
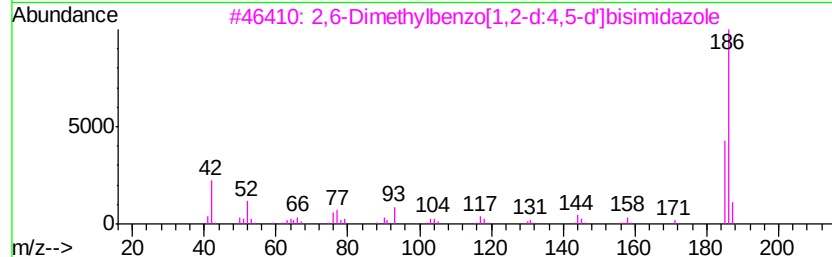
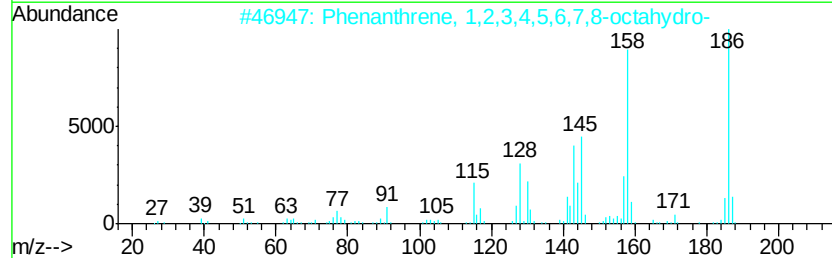
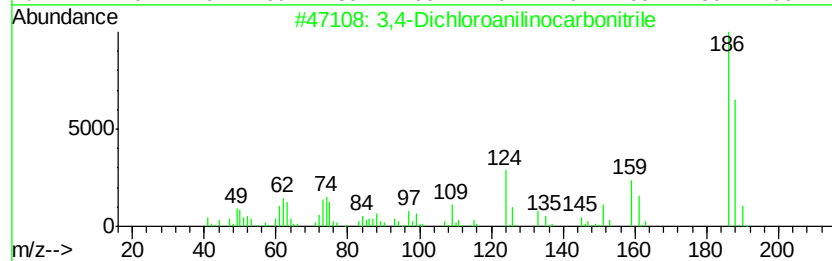
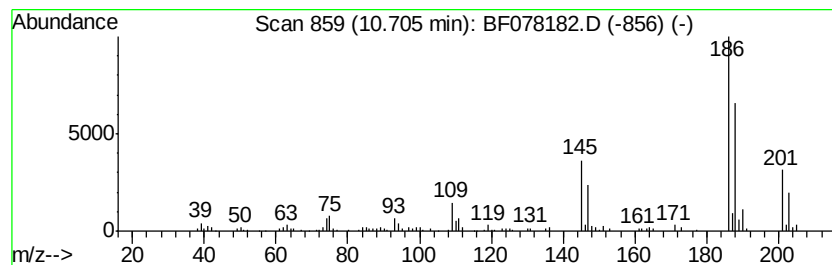
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 unknown10.71 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.71	9.74 ng	193474	Acenaphthene-d10	10.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3,4-Dichloroanilinocarbonitrile	186	C7H4Cl2N2	018995-48-7	47
2			Phenanthrene, 1,2,3,4,5,6,7,8-oc...	186	C14H18	005325-97-3	35
3			2,6-Dimethylbenzo[1,2-d:4,5-d']b...	186	C10H10N4	017377-07-0	27
4			Phenol, 4-phenoxy-	186	C12H10O2	000831-82-3	27
5			Benzonitrile, 4-amino-3,5-dichloro-	186	C7H4Cl2N2	078473-00-4	25



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040115\
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Sample : G1719-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DCW-WW-105-33015

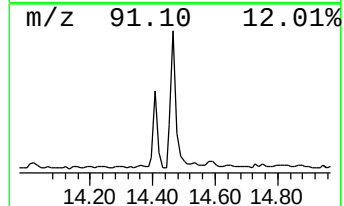
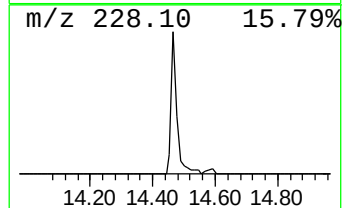
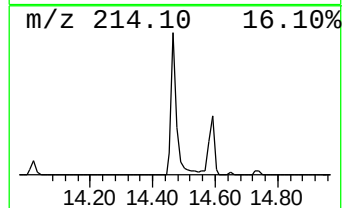
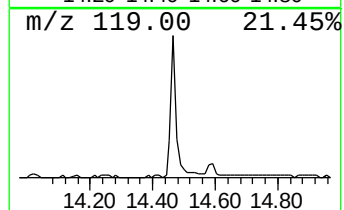
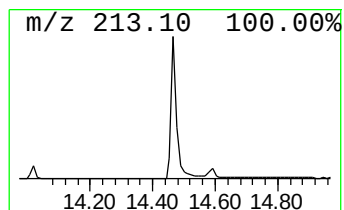
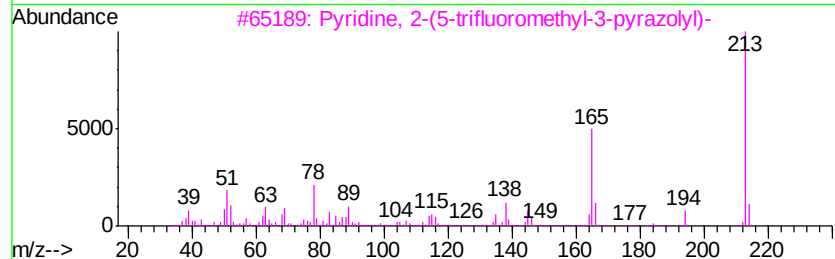
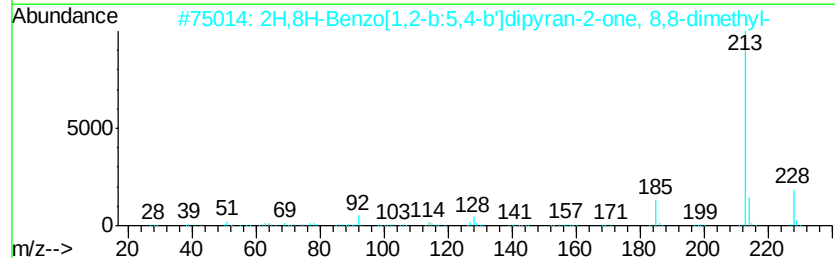
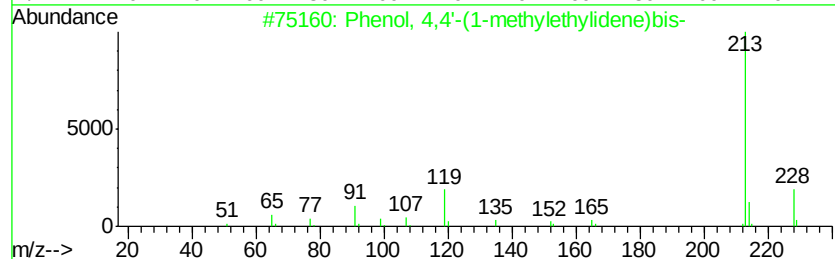
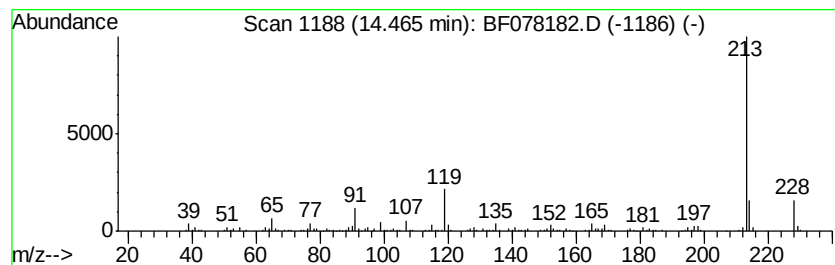
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 Phenol, 4,4'-(1-methylethyl... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.47	20.12 ng	388576	Chrysene-d12	15.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	97
2		2H,8H-Benzo[1,2-b:5,4-b']dipyran...	228	C14H12O3	000553-19-5	52
3		Pvridine, 2-(5-trifluoromethyl-3...	213	C9H6F3N3	003974-71-8	50
4		Carbamic acid, [1,1'-biphenyl]-3...	213	C13H11NO2	055030-29-0	47
5		Carbanilic acid, p-phenyl-	213	C13H11NO2	004474-53-7	47



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040115\
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 Operator : TP/IZ
 Sample : G1719-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 DCW-WW-105-33015

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
Butane, 2-methoxy...	1.45	12.4	ng	366944	1	7.01	592076	20.0
unknown6.73	6.73	29.1	ng	860473	1	7.01	592076	20.0
p-Chloro-N-ethyla...	9.74	8.8	ng	174892	3	10.76	397091	20.0
unknow9.79	9.79	14.8	ng	294478	3	10.76	397091	20.0
unknown9.86	9.86	22.8	ng	452565	3	10.76	397091	20.0
unknown10.09	10.09	8.9	ng	176805	3	10.76	397091	20.0
unknown10.29	10.29	8.7	ng	171947	3	10.76	397091	20.0
Naphthalene, 1,4-...	10.35	8.8	ng	174636	3	10.76	397091	20.0
Benzenamine, 3,4-...	10.37	14.8	ng	293727	3	10.76	397091	20.0
2H-1-Benzopyran-2...	10.46	8.3	ng	165426	3	10.76	397091	20.0
unknown10.71	10.71	9.7	ng	193474	3	10.76	397091	20.0
Phenol, 4,4'-(1-m...	14.47	20.1	ng	388576	5	15.87	386217	20.0