

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050716\
 Data File : BF086785.D
 Acq On : 7 May 2016 20:33
 Operator : UM/SJ
 Sample : H2831-04
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 IW-1

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-BF050416.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	5.299	279	281	289	rBV	2082997	2990256	7.87%	1.750%
2	6.030	343	345	348	rVB	523377	471725	1.24%	0.276%
3	6.373	372	375	379	rVV	1243540	2019887	5.32%	1.182%
4	6.442	379	381	382	rVB	341017	450673	1.19%	0.264%
5	6.476	382	384	387	rBV	4071440	4828700	12.71%	2.825%
6	6.533	387	389	390	rVV	661042	831203	2.19%	0.486%
7	6.556	390	391	393	rVV	1139831	1130564	2.98%	0.661%
8	6.647	397	399	402	rBV	1340144	1682907	4.43%	0.985%
9	6.705	402	404	406	rVB	1074377	1179694	3.10%	0.690%
10	6.750	406	408	415	rVB2	573633	943306	2.48%	0.552%
11	6.865	415	418	420	rBV	3647190	4964151	13.06%	2.904%
12	7.276	451	454	457	rBV	3482801	3982840	10.48%	2.330%
13	7.733	490	494	499	rBV3	451763	727526	1.91%	0.426%
14	7.985	513	516	518	rBV	1338898	1733375	4.56%	1.014%
15	8.133	526	529	531	rBV	346079	526044	1.38%	0.308%
16	8.453	549	557	559	rBV3	1591754	3557394	9.36%	2.081%
17	8.556	559	566	570	rVV	8315012	37999396	100.00%	22.233%
18	8.648	570	574	578	rVB3	7878775	24110997	63.45%	14.107%
19	8.739	578	582	584	rBV	4834998	5437205	14.31%	3.181%
20	8.796	584	587	590	rVB5	264097	698446	1.84%	0.409%
21	8.865	590	593	595	rBV4	240956	583065	1.53%	0.341%
22	9.070	608	611	613	rVB	4379934	5962377	15.69%	3.489%
23	9.185	618	621	624	rVB3	489116	740670	1.95%	0.433%
24	9.322	631	633	637	rBV5	372421	939486	2.47%	0.550%
25	9.391	637	639	642	rBV3	477382	803526	2.11%	0.470%
26	9.516	647	650	652	rVB2	731790	1025807	2.70%	0.600%
27	9.745	667	670	672	rVV2	1293573	1914964	5.04%	1.120%
28	9.836	675	678	680	rBV3	377118	540923	1.42%	0.316%
29	9.996	687	692	693	rBV3	259783	653531	1.72%	0.382%
30	10.122	701	703	704	rBV	303818	391206	1.03%	0.229%
31	10.248	712	714	718	rVB5	383219	758253	2.00%	0.444%
32	10.454	728	732	733	rBV3	280929	510715	1.34%	0.299%
33	10.534	734	739	741	rBV2	3418799	4939018	13.00%	2.890%
34	10.671	748	751	753	rBV	1865997	2025547	5.33%	1.185%

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Instrument :
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ClientSampleId :
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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	10.728	753	756	757	rVV	3049597	4163712	10.96%	2.436%
36	10.762	757	759	760	rVV	3713037	4611483	12.14%	2.698%
37	10.796	760	762	765	rVV3	3029067	6076727	15.99%	3.555%
38	10.854	765	767	770	rVV2	1897559	3747977	9.86%	2.193%
39	10.899	770	771	773	rVV2	3267552	3851240	10.14%	2.253%
40	10.945	773	775	777	rVV	3771908	5106533	13.44%	2.988%
41	10.979	777	778	780	rVB	2512474	2064124	5.43%	1.208%
42	11.162	792	794	797	rBV2	491960	768381	2.02%	0.450%
43	11.219	797	799	803	rBV	1375071	1269189	3.34%	0.743%
44	11.288	803	805	806	rVB2	397056	486515	1.28%	0.285%
45	11.334	806	809	811	rBV2	479646	625857	1.65%	0.366%
46	11.391	813	814	816	rVB2	467061	495935	1.31%	0.290%
47	11.436	816	818	820	rBV	315223	411691	1.08%	0.241%
48	11.482	820	822	828	rVB	546220	822600	2.16%	0.481%
49	11.642	832	836	840	rBV4	367726	778073	2.05%	0.455%
50	11.745	840	845	846	rBV	1891837	2827639	7.44%	1.654%
51	11.894	856	858	860	rVB2	367093	410166	1.08%	0.240%
52	11.951	860	863	866	rBV4	380849	750563	1.98%	0.439%
53	12.019	868	869	872	rVV3	288902	529924	1.39%	0.310%
54	12.248	887	889	890	rBV	504509	555819	1.46%	0.325%
55	12.282	890	892	896	rVB	459915	728855	1.92%	0.426%
56	12.477	906	909	911	rVV	710184	1007915	2.65%	0.590%
57	12.511	911	912	914	rVV2	228073	408395	1.07%	0.239%
58	12.545	914	915	917	rVV	420584	471005	1.24%	0.276%
59	12.808	935	938	940	rVB	3464805	3986049	10.49%	2.332%
60	13.848	1026	1029	1031	rBV	928987	986216	2.60%	0.577%
61	15.220	1147	1149	1162	rVB	540143	916730	2.41%	0.536%

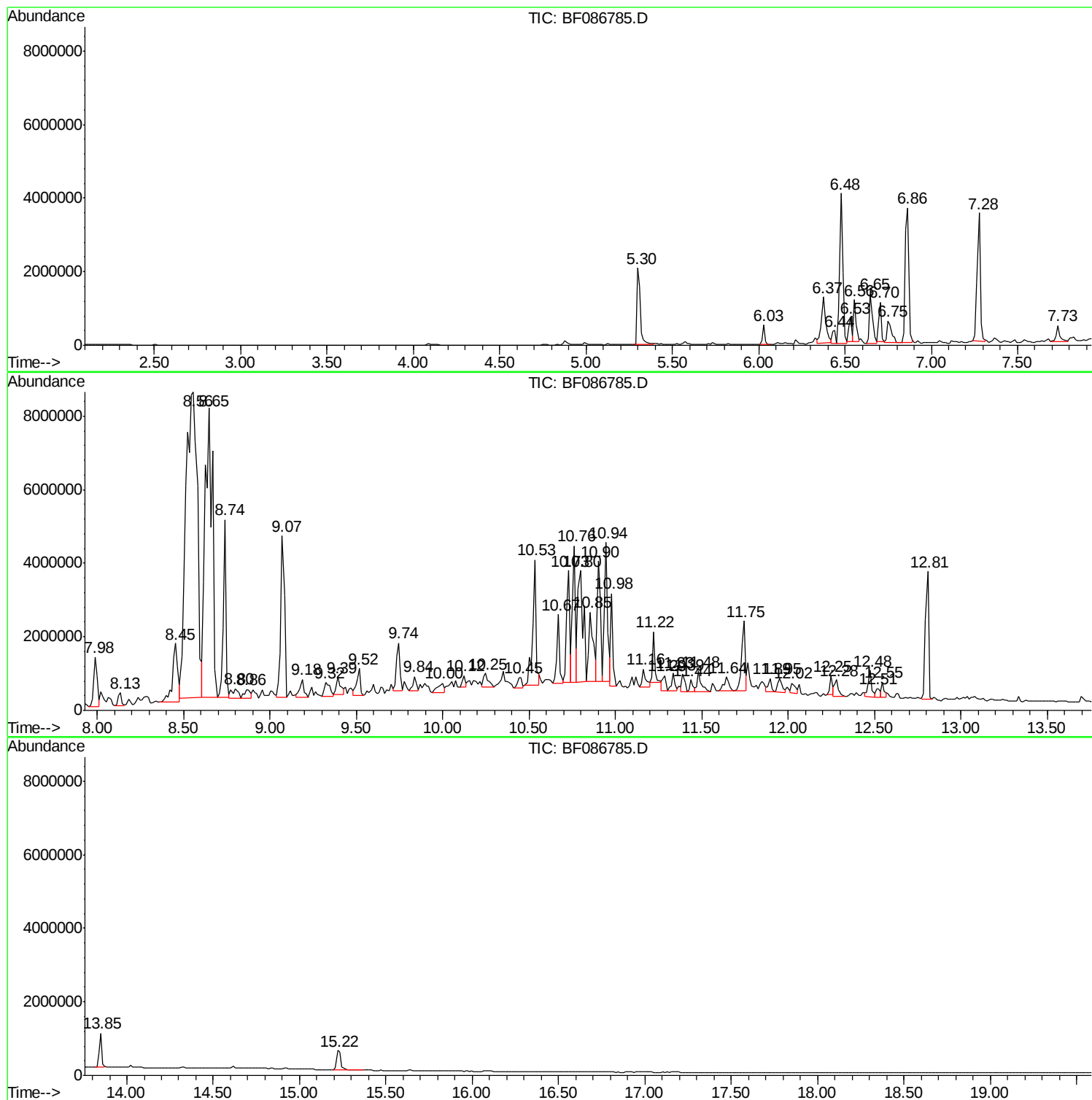
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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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Instrument :
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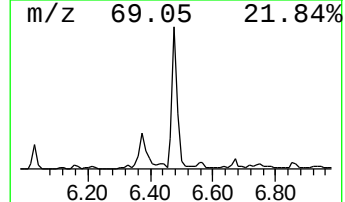
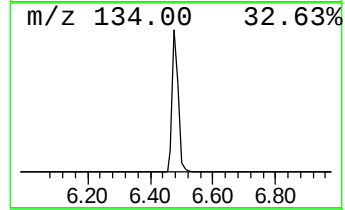
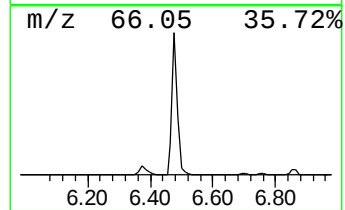
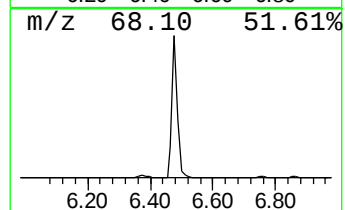
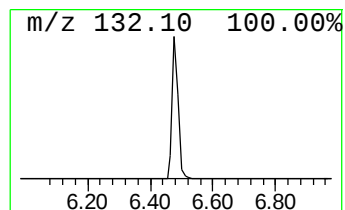
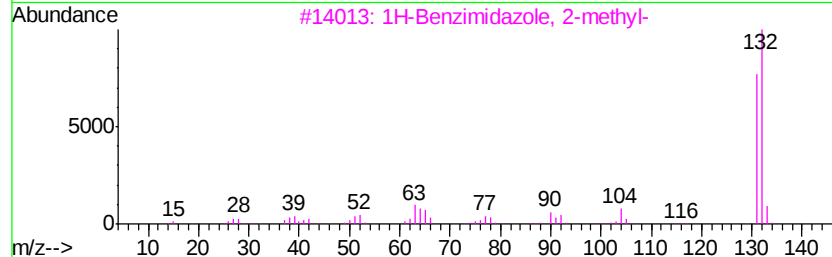
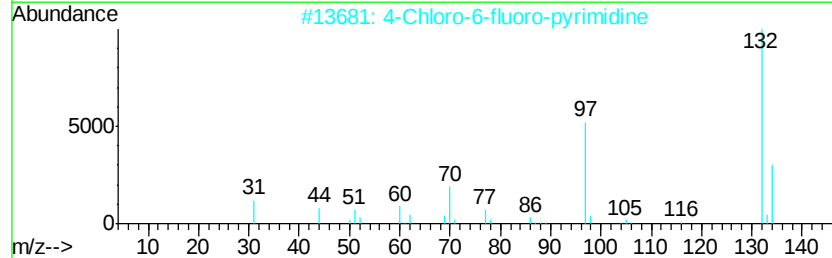
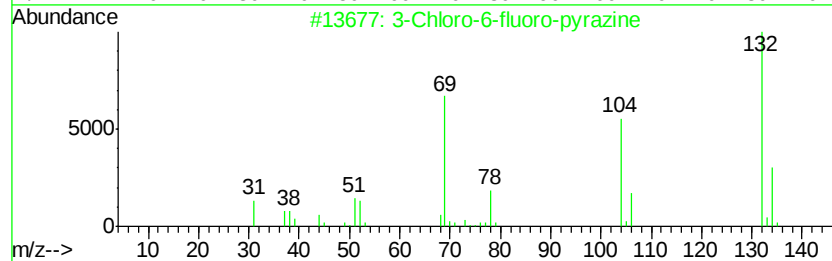
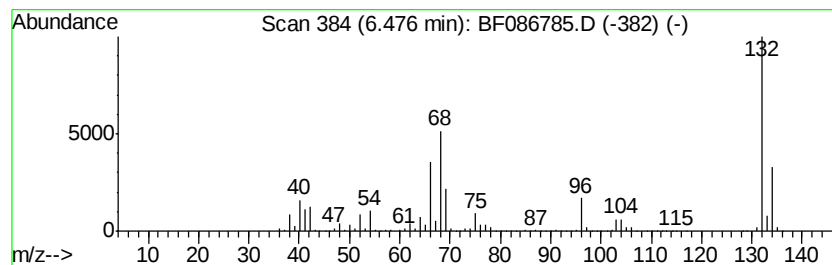
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown6.48 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.48	163.73 ng	4828700	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	22
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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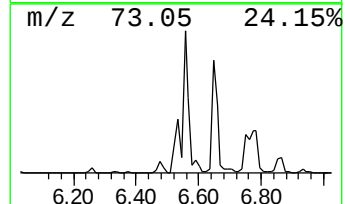
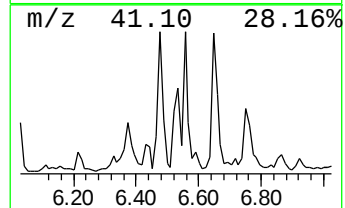
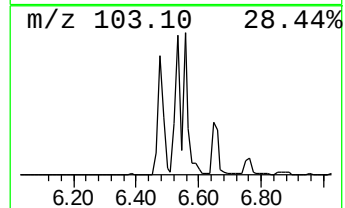
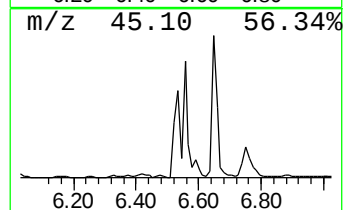
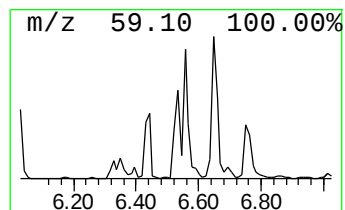
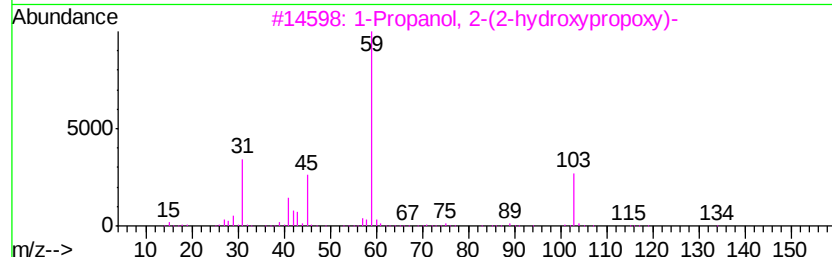
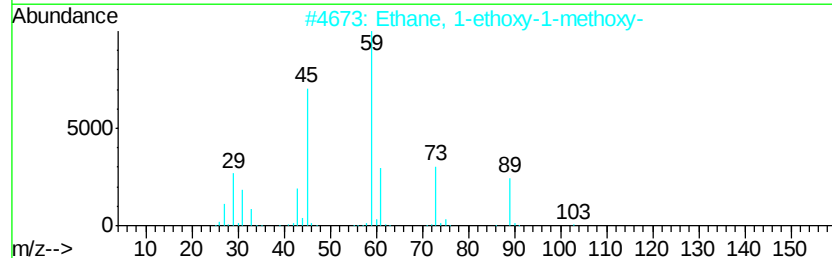
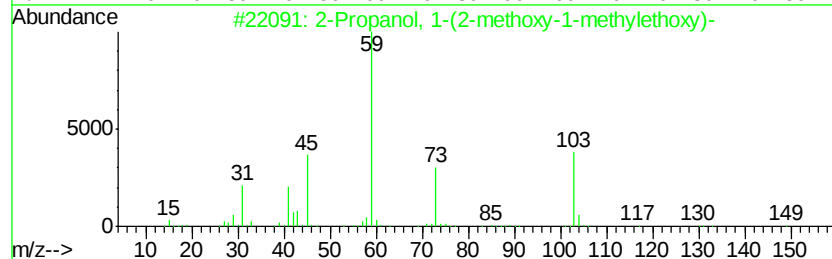
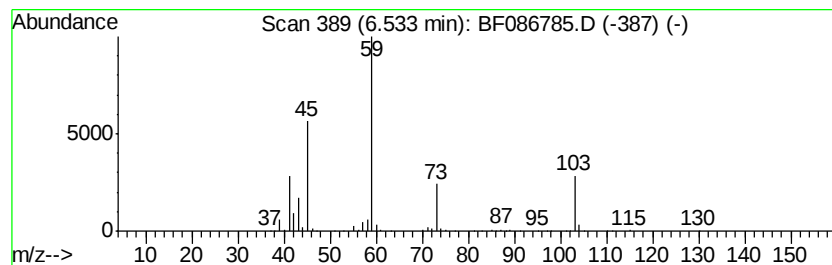
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 2-Propanol, 1-(2-methoxy-1-... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.53	28.18 ng	831203	1,4-Dichlorobenzene-d4	6.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Propanol, 1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	78
2		Ethane, 1-ethoxy-1-methoxy-	104	C5H12O2	010471-14-4	59
3		1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	59
4		1-Propanol, 2,2'-oxybis-	134	C6H14O3	000108-61-2	59
5		2-Propanol, 1,1'-[(1-methyl-1,2-...	192	C9H20O4	001638-16-0	50



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Misc :
ALS Vial : 55 Sample Multiplier: 1

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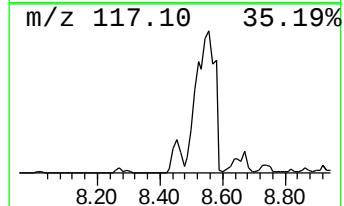
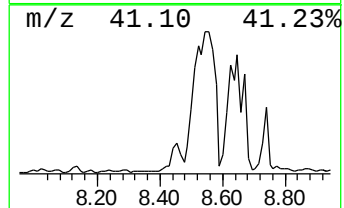
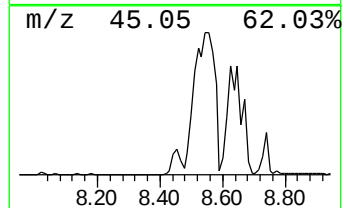
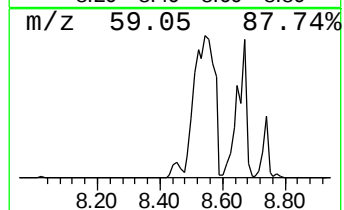
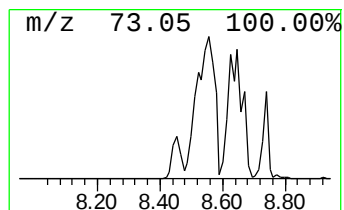
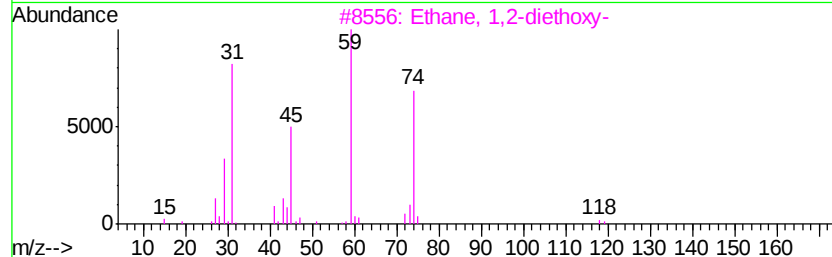
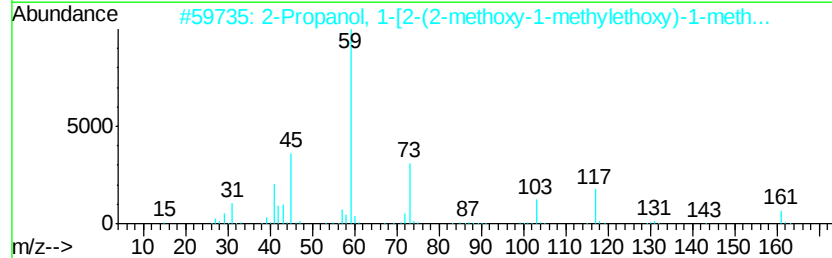
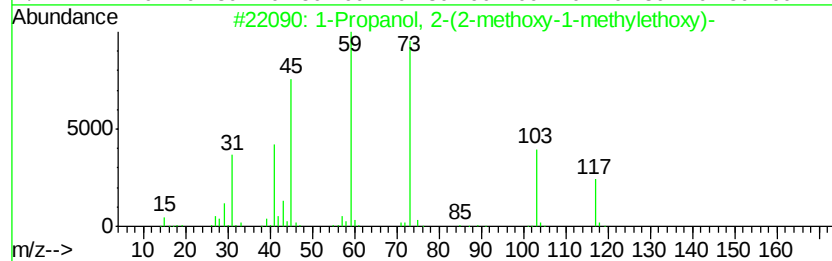
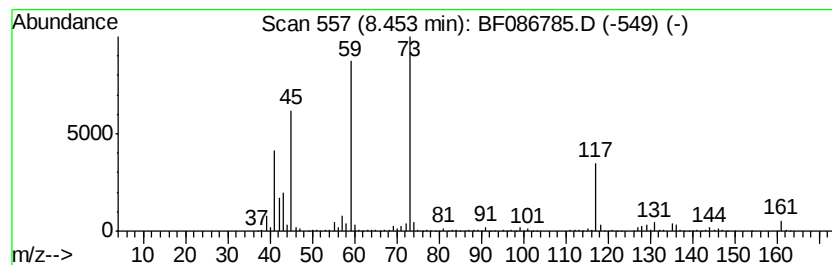
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 1-Propanol, 2-(2-methoxy-1-... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.45	82.09 ng	3557390	Napthalene-d8	7.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Propanol, 2-(2-methoxy-1-methy...	148	C7H16O3	055956-21-3	72
2		2-Propanol, 1-[2-(2-methoxy-1-me...	206	C10H22O4	020324-33-8	59
3		Ethane, 1,2-diethoxy-	118	C6H14O2	000629-14-1	37
4		2-Pentanol, 2,3-dimethyl-	116	C7H16O	004911-70-0	35
5		2,5,8,11-Tetraoxatetradecan-13-o...	264	C13H28O5	020324-34-9	33



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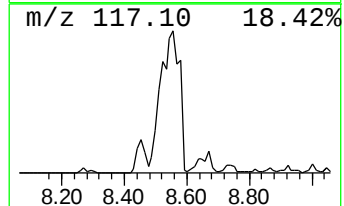
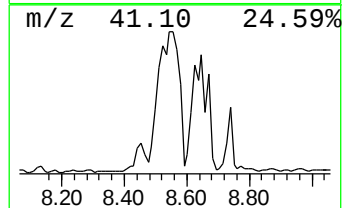
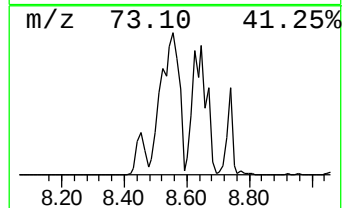
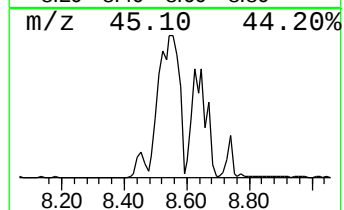
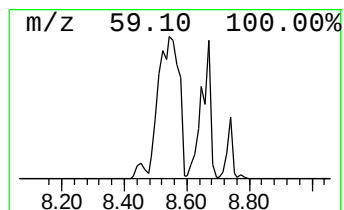
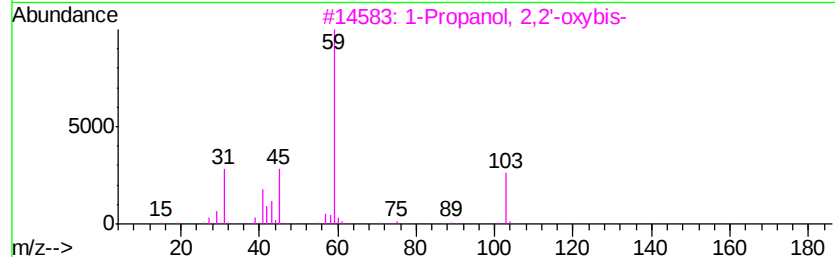
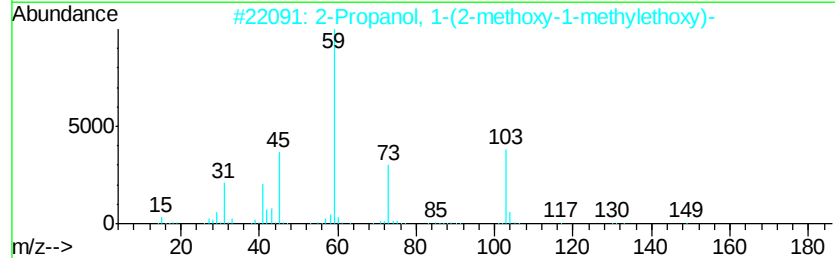
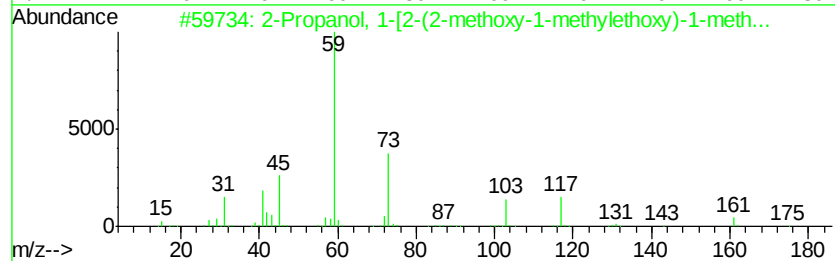
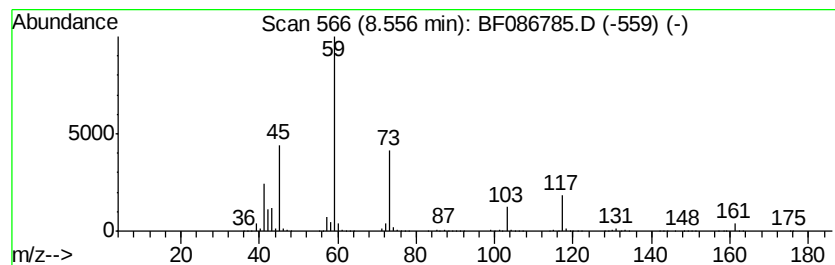
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 2-Propanol, 1-[2-(2-methoxy... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
8.56	876.89 ng	37999400	Naphthalene-d8	7.98		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propanol,	1-[2-(2-methoxy-1-me...	206	C10H22O4	020324-33-8	80
2	2-Propanol,	1-(2-methoxy-1-methy...	148	C7H16O3	020324-32-7	59
3	1-Propanol,	2,2'-oxybis-	134	C6H14O3	000108-61-2	53
4	1-Propanol,	2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	53
5	1-Propanol,	3,3'-oxybis-	134	C6H14O3	002396-61-4	50



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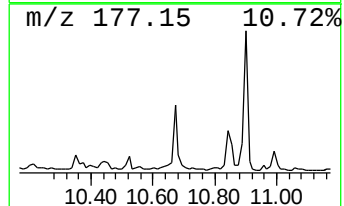
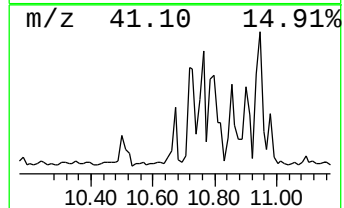
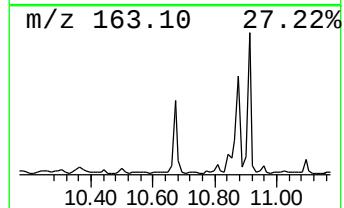
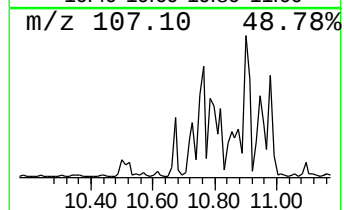
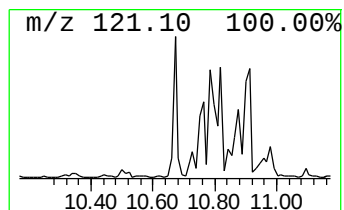
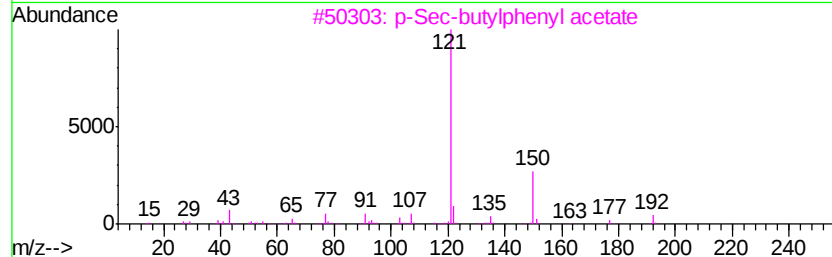
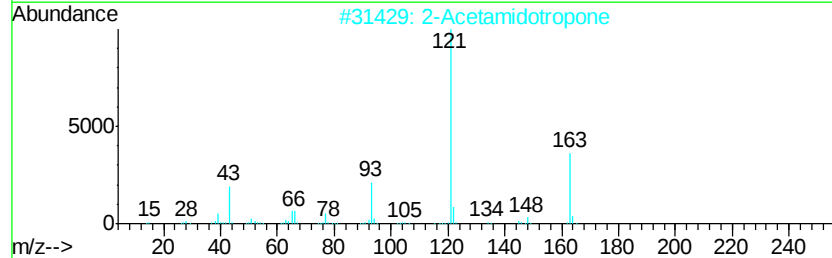
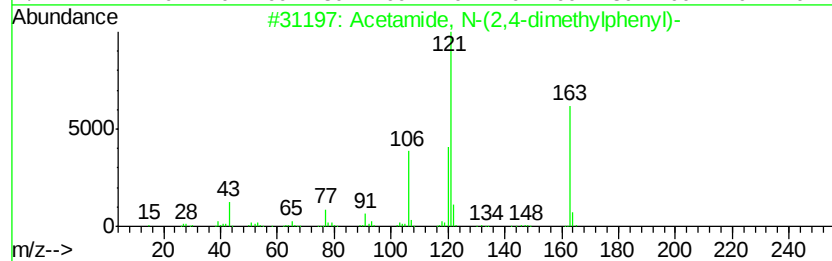
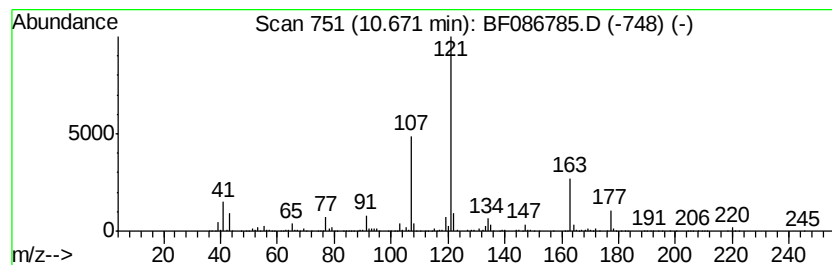
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown10.67 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.67	63.84 ng	2025550	Phenanthrene-d10	11.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetamide, N-(2,4-dimethylphenyl)-	163	C10H13NO	002050-43-3	49
2			2-Acetamidotropone	163	C9H9NO2	006422-12-4	47
3			p-Sec-butylphenyl acetate	192	C12H16O2	003245-24-7	43
4			Acetic acid, [4-(2-methyl-3-nitr...	314	C16H14N2O5	349085-63-8	38
5			4-(p-Methoxyphenyl)-1-butanol	180	C11H16O2	022135-50-8	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050716\
Data File : BF086785.D
Acq On : 7 May 2016 20:33
Operator : UM/SJ
Sample : H2831-04
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
IW-1

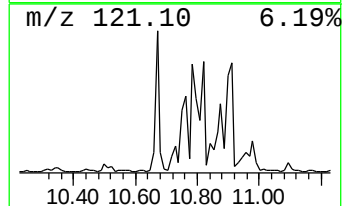
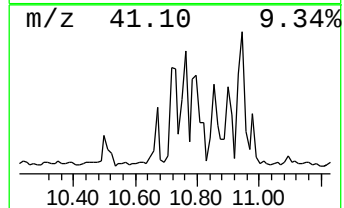
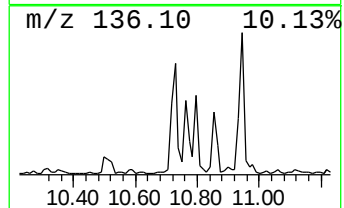
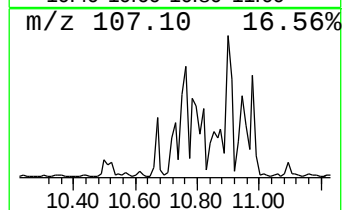
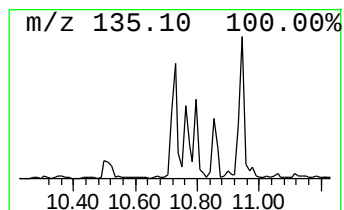
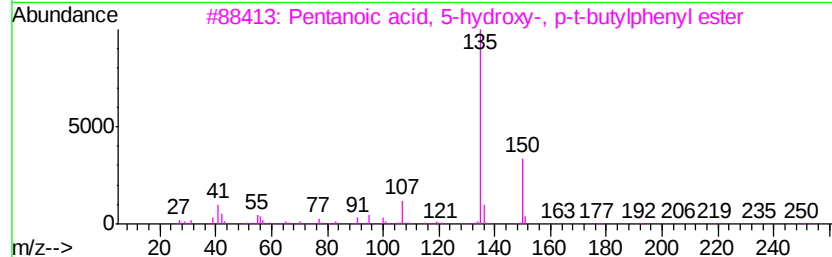
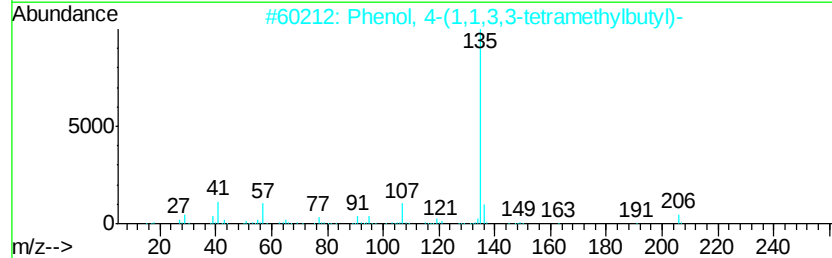
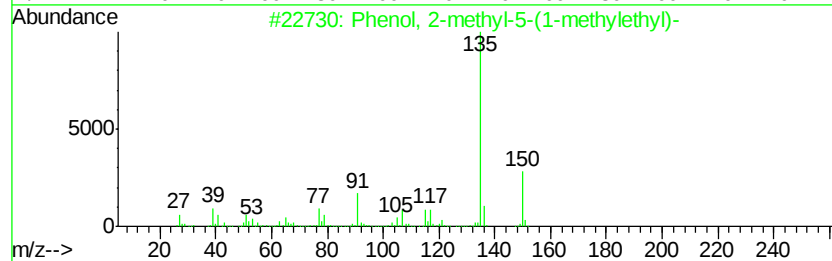
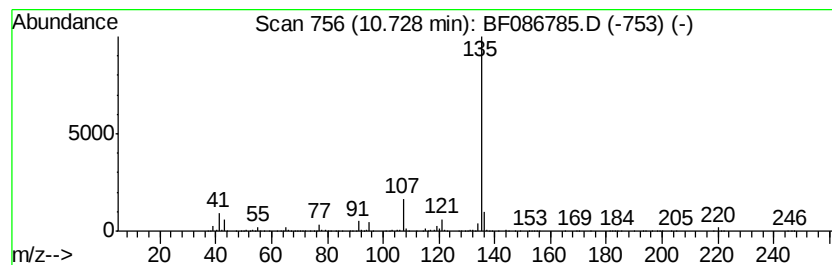
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Phenol, 2-methyl-5-(1-methy... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.73	131.22 ng	4163710	Phenanthrene-d10	11.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2-methyl-5-(1-methylethyl)-	150	C10H14O	000499-75-2	78
2		Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	78
3		Pentanoic acid, 5-hydroxy-, p-t-...	250	C15H22O3	166273-37-6	64
4		4-tert-Butylphenyl acetate	192	C12H16O2	003056-64-2	64
5		1-n-Hexyladamantane	220	C16H28	022458-75-9	59



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050716\
Data File : BF086785.D
Acq On : 7 May 2016 20:33
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Misc :
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Instrument :
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ClientSampleId :
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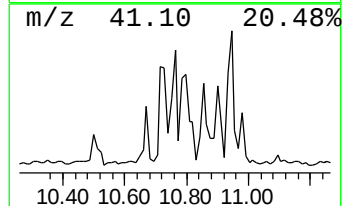
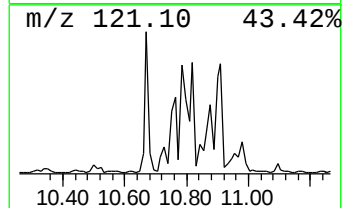
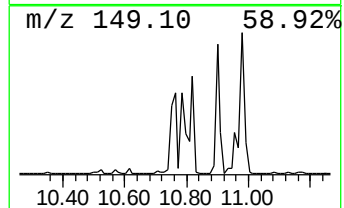
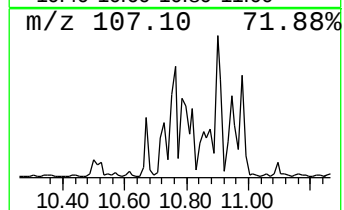
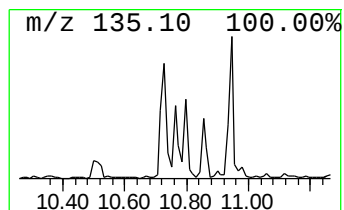
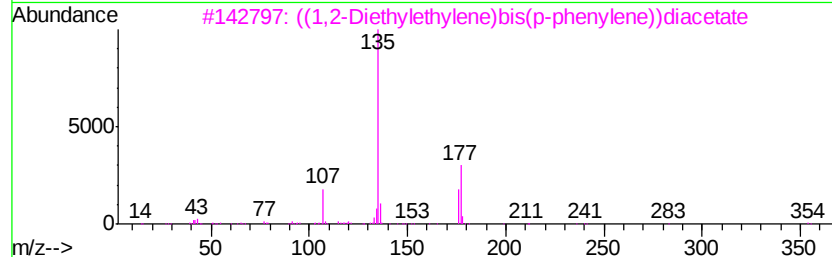
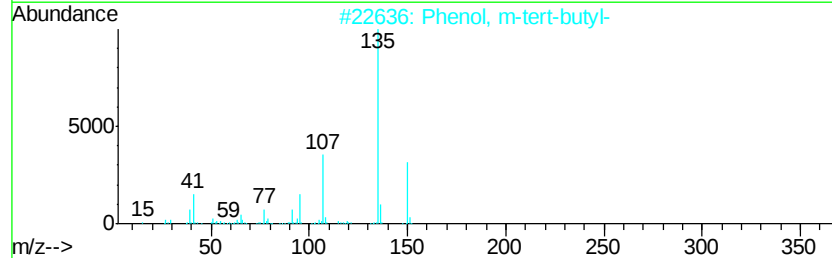
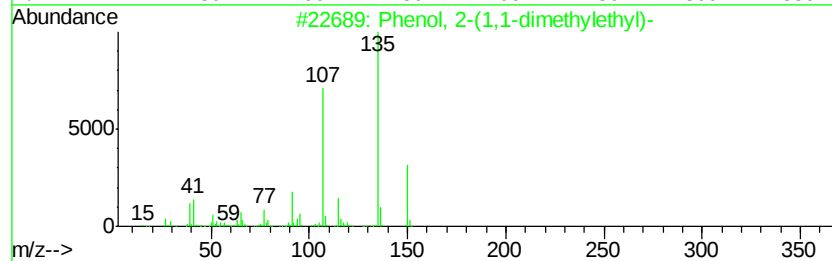
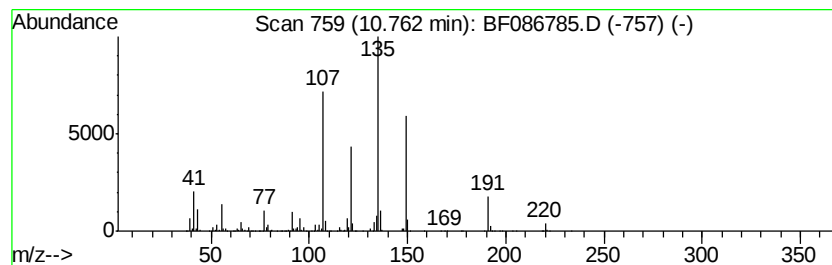
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Phenol, 2-(1,1-dimethylethyl)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.76	145.34 ng	4611480	Phenanthrene-d10	11.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2-(1,1-dimethylethyl)-	150	C10H14O	000088-18-6	52
2		Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	50
3		((1,2-Diethylethylene)bis(p-phen...	354	C22H26O4	004547-76-6	50
4		Phenol, 4,4'-(1,2-diethyl-1,2-et...	270	C18H22O2	000084-16-2	47
5		Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	43



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050716\
Data File : BF086785.D
Acq On : 7 May 2016 20:33
Operator : UM/SJ
Sample : H2831-04
Misc :
ALS Vial : 55 Sample Multiplier: 1

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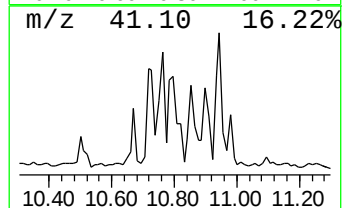
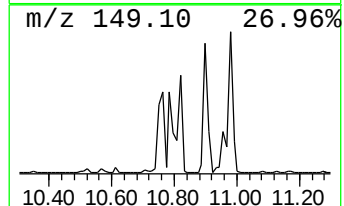
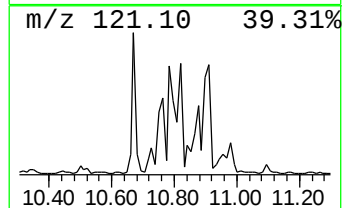
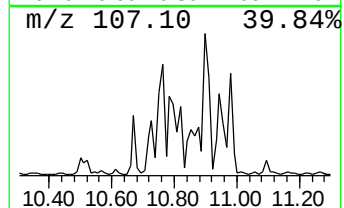
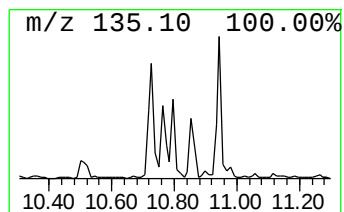
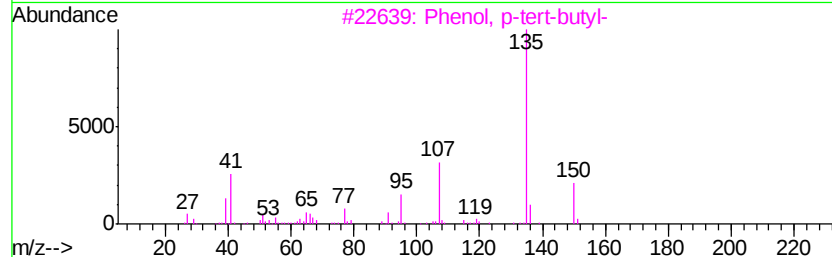
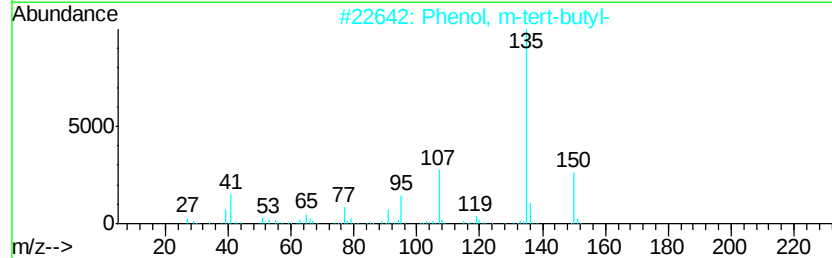
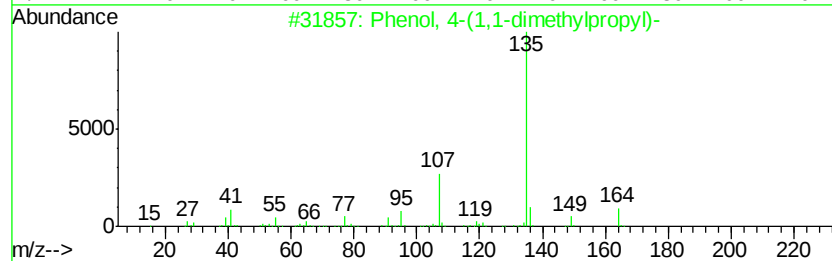
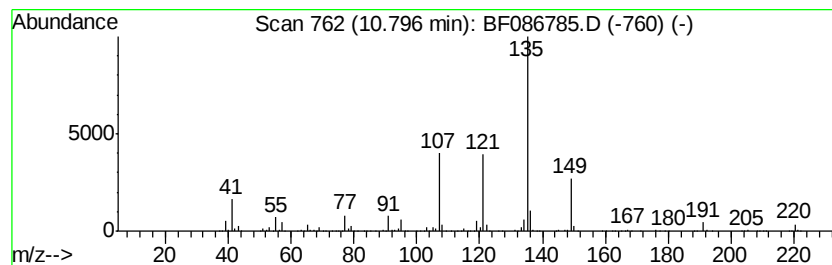
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Phenol, 4-(1,1-dimethylprop... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.80	191.52 ng	6076730	Phenanthrene-d10	11.22

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	64	
2	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	59	
3	Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	53	
4	Benzeneacetonitrile, 3-fluoro-	135	C8H6FN	000501-00-8	53	
5	Methanol, (cyclohexyl)(2,3-dimet...	218	C15H22O	349498-47-1	50	



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050716\
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Operator : UM/SJ
Sample : H2831-04
Misc :
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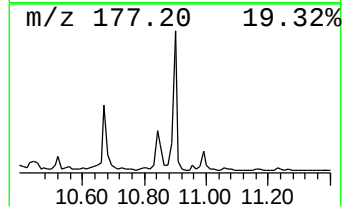
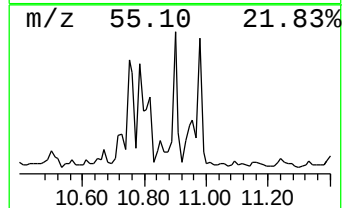
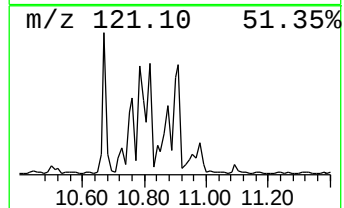
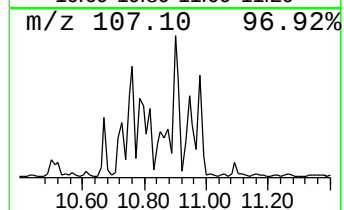
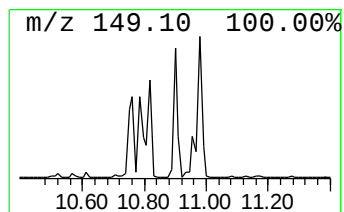
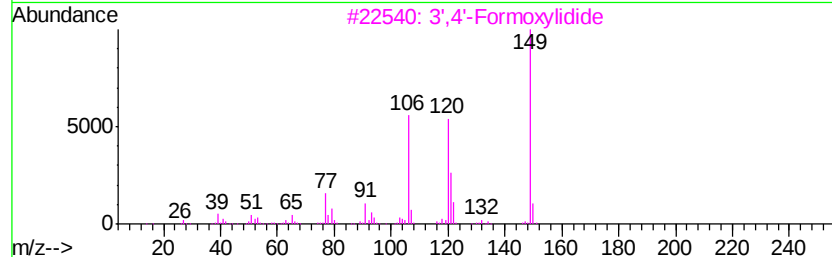
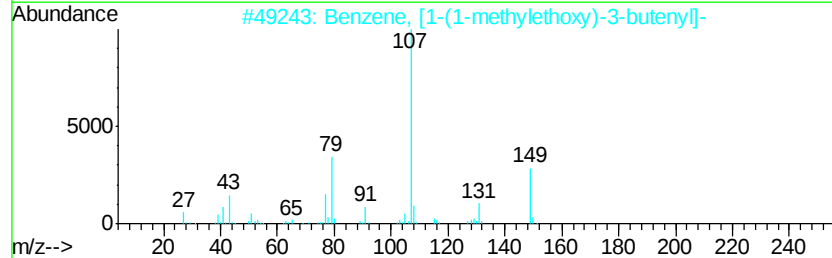
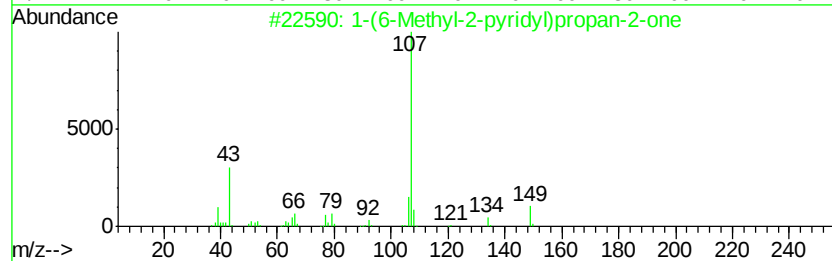
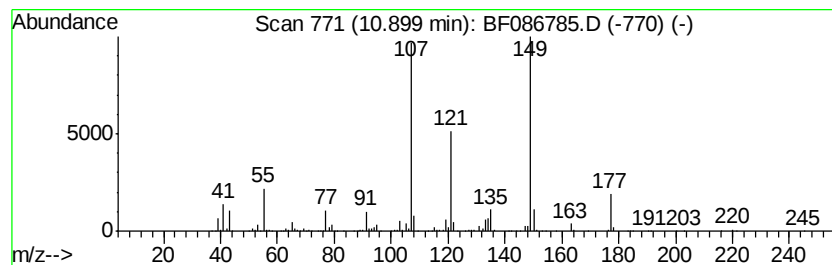
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 1-(6-Methyl-2-pyridyl)propan-2-one Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.		
10.90	121.38 ng	3851240	Phenanthrene-d10	11.22		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-(6-Methyl-2-pyridyl)propan-2-one	149	C9H11NO	065702-08-1	53
2		Benzene, [1-(1-methylethoxy)-3-b...	190	C13H18O	098088-47-2	53
3		3',4'-Formoxylidide	149	C9H11NO	006639-60-7	35
4		Phenol, 2-(1,1-dimethylethyl)-5-...	164	C11H16O	000088-60-8	35
5		3-Ethoxybenzhydrazide	180	C9H12N2O2	027830-16-6	35



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050716\
Data File : BF086785.D
Acq On : 7 May 2016 20:33
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Misc :
ALS Vial : 55 Sample Multiplier: 1

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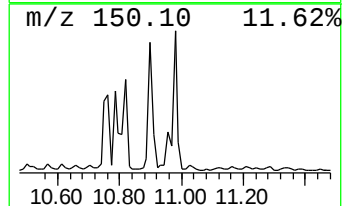
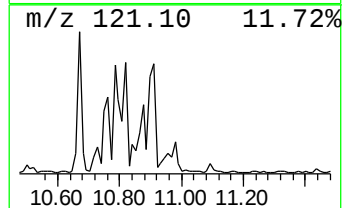
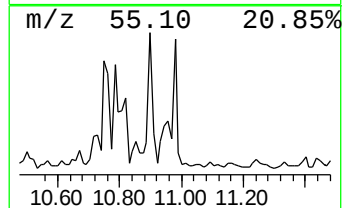
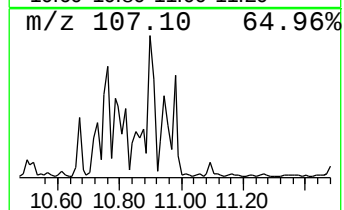
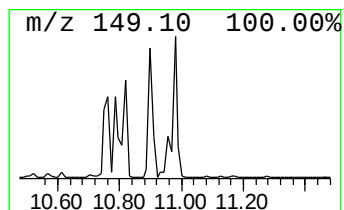
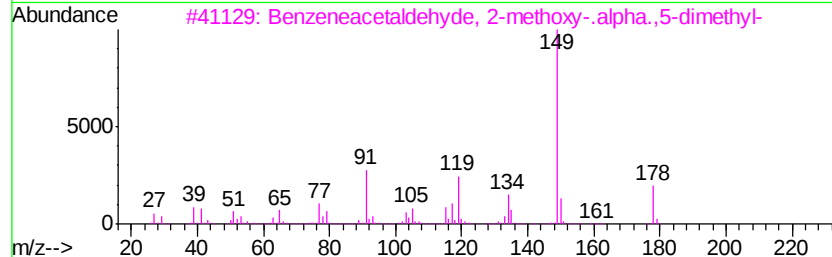
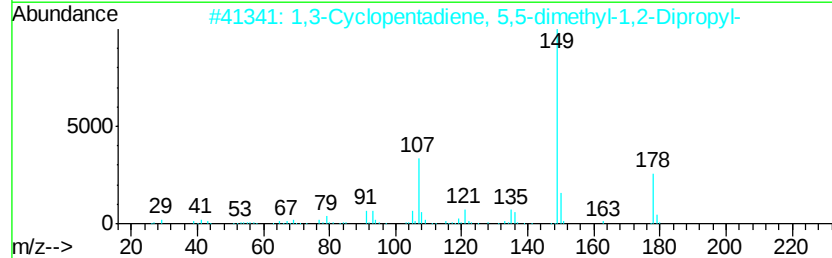
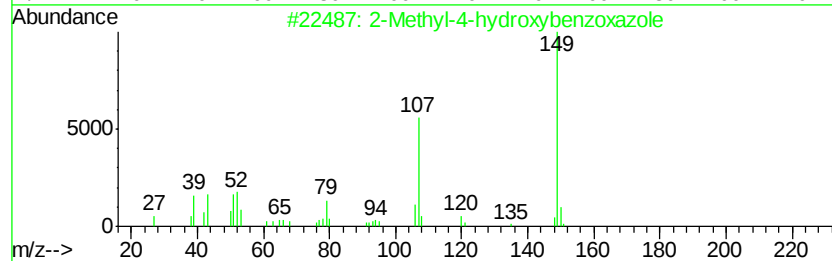
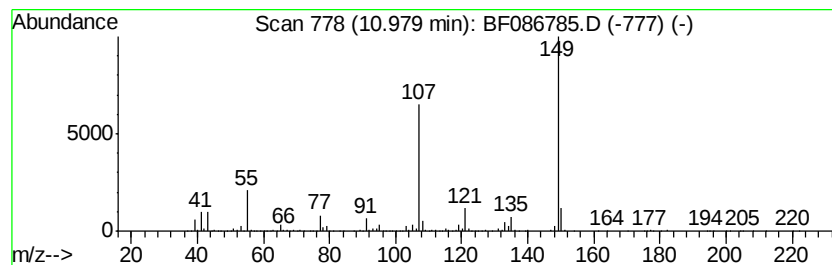
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 2-Methyl-4-hydroxybenzoxazole Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.98	65.05 ng	2064120	Phenanthrene-d10	11.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Methyl-4-hydroxybenzoxazole	149	C8H7NO2	051110-60-2	72
2		1,3-Cyclopentadiene, 5,5-dimethy...	178	C13H22	1000163-88-0	64
3		Benzeneacetaldehyde, 2-methoxy-....	178	C11H14O2	053155-90-1	47
4		2-t-Butyl-5-[hydroxy-(2,4,6-trim...	306	C18H26O4	092572-63-9	40
5		Phenol, 4-(1,1-dimethylethyl)-2-...	164	C11H16O	000098-27-1	40



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050716\
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Misc :
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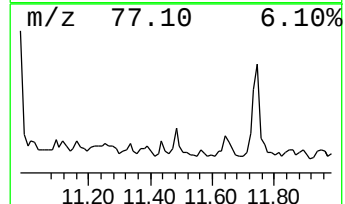
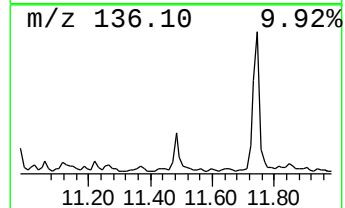
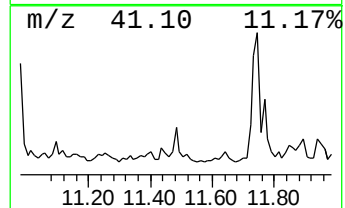
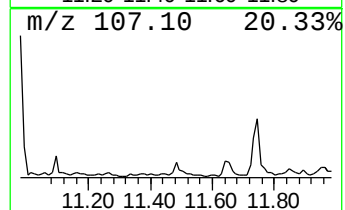
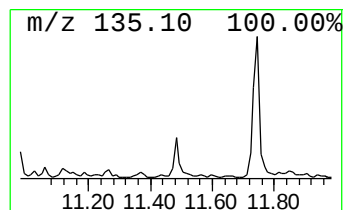
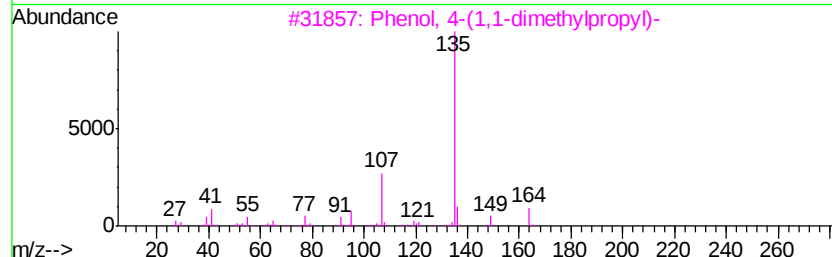
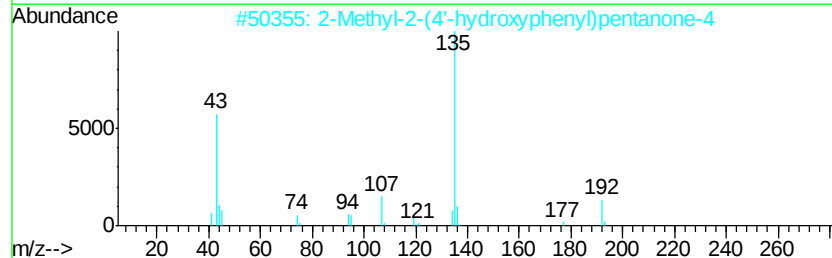
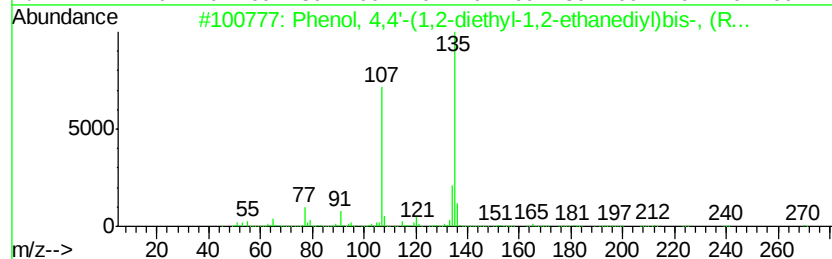
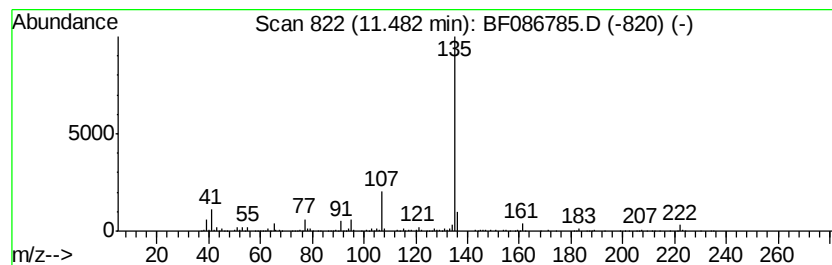
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 Phenol, 4,4'-(1,2-diethyl-1... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.	
11.48	25.93 ng	822600	Phenanthrene-d10	11.22	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4,4'-(1,2-diethyl-1,2-et...	270	C18H22O2	000084-16-2	72
2	2-Methyl-2-(4'-hydroxyphenyl)pen...	192	C12H16O2	070205-18-4	72
3	Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	72
4	Hexestrol	270	C18H22O2	005635-50-7	72
5	4-tert-Butylphenyl acetate	192	C12H16O2	003056-64-2	64



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050716\
Data File : BF086785.D
Acq On : 7 May 2016 20:33
Operator : UM/SJ
Sample : H2831-04
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
IW-1

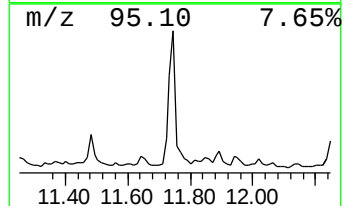
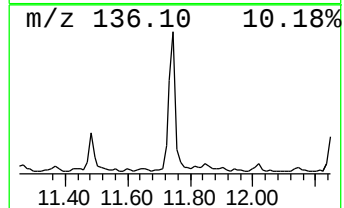
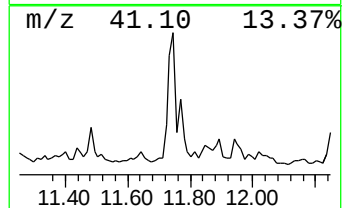
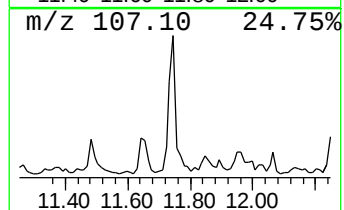
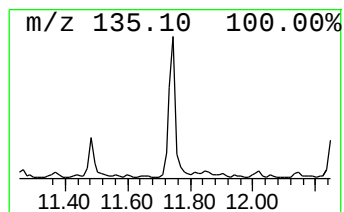
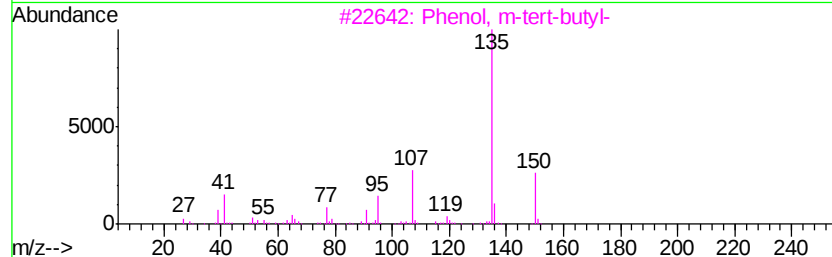
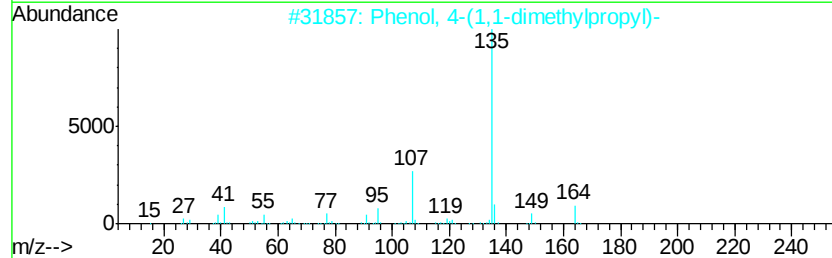
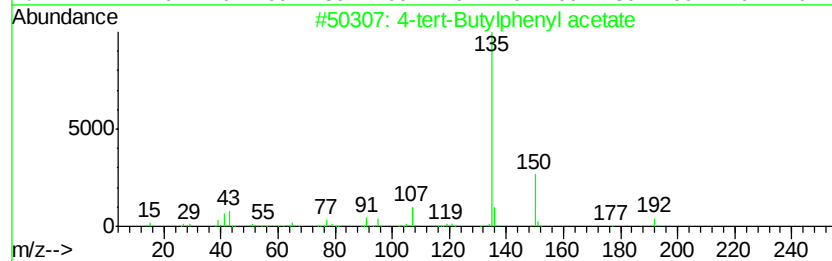
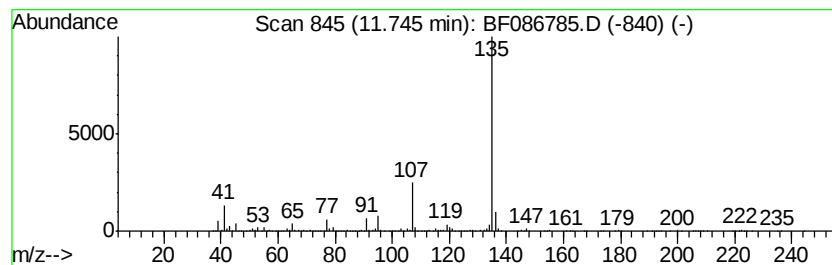
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 4-tert-Butylphenyl acetate Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.75	89.12 ng	2827640	Phenanthrene-d10	11.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-tert-Butylphenyl acetate	192	C12H16O2	003056-64-2	78
2		Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	78
3		Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	78
4		Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	72
5		Hexestrol	270	C18H22O2	005635-50-7	64



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050716\
Data File : BF086785.D
Acq On : 7 May 2016 20:33
Operator : UM/SJ
Sample : H2831-04
Misc :
ALS Vial : 55 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
IW-1

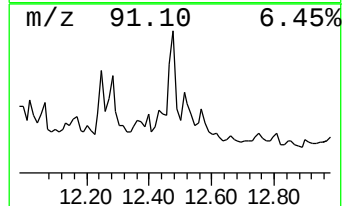
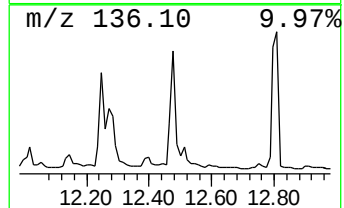
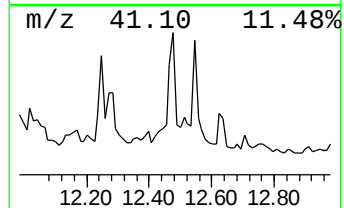
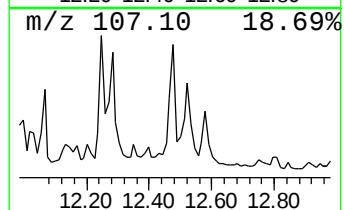
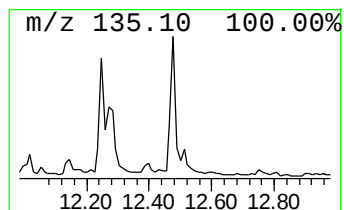
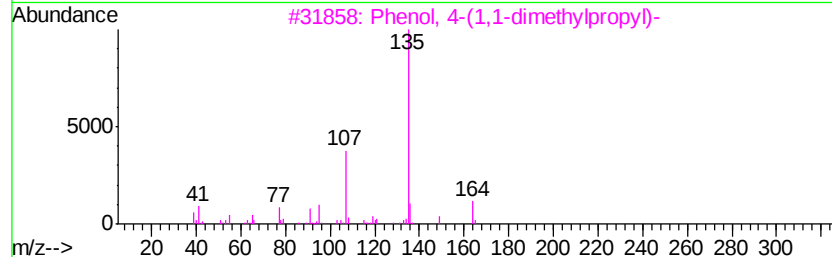
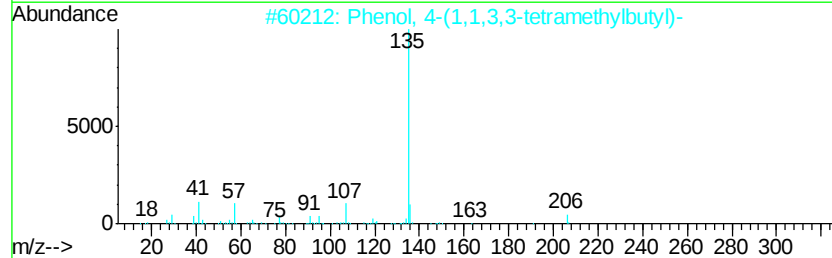
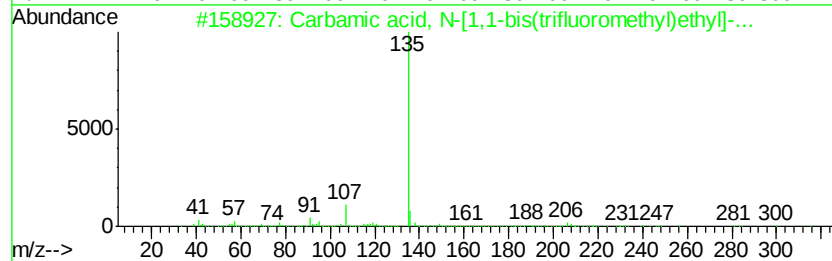
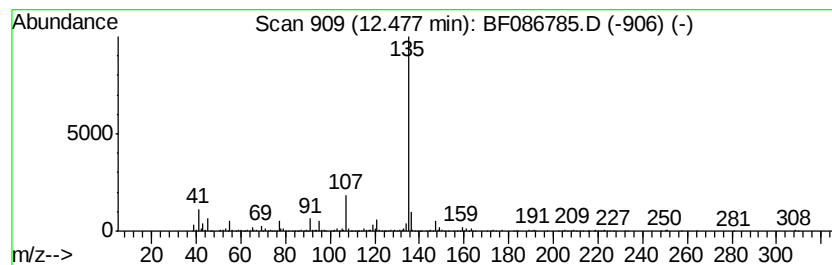
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 20 Carbamic acid, N-[1,1-bis(t... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.48	31.77 ng	1007920	Phenanthrene-d10	11.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Carbamic acid, N-[1,1-bis(triflu...	413	C19H25F6N02	296242-69-8	72
2		Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	72
3		Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	72
4		4-tert-Butylphenyl acetate	192	C12H16O2	003056-64-2	72
5		Methanol, (cyclohexyl)(2,3-dimet...	218	C15H22O	349498-47-1	64



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050716\
 Data File : BF086785.D
 Acq On : 7 May 2016 20:33
 Operator : UM/SJ
 Sample : H2831-04
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 IW-1

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050416.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
unknown6.48	6.48	163.7	ng	4828700	1	6.70	1179690	40.0
2-Propanol, 1-(2-...	6.53	28.2	ng	831203	1	6.70	1179690	40.0
1-Propanol, 2-(2-...	8.45	82.1	ng	3557390	2	7.98	1733380	40.0
2-Propanol, 1-[2-...	8.56	876.9	ng	37999400	2	7.98	1733380	40.0
unknown10.67	10.67	63.8	ng	2025550	4	11.22	1269190	40.0
Phenol, 2-methyl-...	10.73	131.2	ng	4163710	4	11.22	1269190	40.0
Phenol, 2-(1,1-di...	10.76	145.3	ng	4611480	4	11.22	1269190	40.0
Phenol, 4-(1,1-di...	10.80	191.5	ng	6076730	4	11.22	1269190	40.0
1-(6-Methyl-2-pyr...	10.90	121.4	ng	3851240	4	11.22	1269190	40.0
2-Methyl-4-hydrox...	10.98	65.0	ng	2064120	4	11.22	1269190	40.0
Phenol, 4,4'-(1,2...	11.48	25.9	ng	822600	4	11.22	1269190	40.0
4-tert-Butylpheny...	11.75	89.1	ng	2827640	4	11.22	1269190	40.0
Carbamic acid, N-...	12.48	31.8	ng	1007920	4	11.22	1269190	40.0