

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
 Data File : BF085804.D
 Acq On : 28 Mar 2016 16:28
 Operator : UM/SJ
 Sample : H1941-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-7

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-BF032416.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	4.333	178	179	188	rVB	25337	49207	1.16%	0.089%
2	4.996	234	237	248	rBV	902252	1606130	37.93%	2.905%
3	5.418	271	274	277	rBV	2527358	2859846	67.54%	5.172%
4	5.818	307	309	316	rVB	170447	154256	3.64%	0.279%
5	6.459	362	365	367	rBV	2738938	3119612	73.67%	5.642%
6	6.584	373	376	379	rBV	3022591	2962141	69.95%	5.357%
7	6.813	394	396	399	rBV	754794	655410	15.48%	1.185%
8	6.973	407	410	412	rBV	2815487	2630130	62.11%	4.757%
9	7.384	443	446	448	rBV	2074028	2125805	50.20%	3.845%
10	8.104	506	509	511	rBV	781562	848747	20.04%	1.535%
11	9.030	584	590	592	rBV6	329275	939938	22.20%	1.700%
12	9.076	592	594	595	rVV2	171420	251564	5.94%	0.455%
13	9.099	595	596	599	rVV3	203235	481189	11.36%	0.870%
14	9.179	599	603	605	rVV	3404871	4234494	100.00%	7.659%
15	9.225	605	607	608	rVV2	276742	453459	10.71%	0.820%
16	9.247	608	609	612	rVB2	313766	524614	12.39%	0.949%
17	9.579	636	638	639	rBV	498505	520721	12.30%	0.942%
18	9.785	653	656	658	rBV	97569	132298	3.12%	0.239%
19	9.853	660	662	664	rVB	1011684	920984	21.75%	1.666%
20	10.299	698	701	703	rBV	377990	534915	12.63%	0.967%
21	10.333	703	704	706	rVV2	207394	415644	9.82%	0.752%
22	10.368	706	707	709	rVV2	225301	196172	4.63%	0.355%
23	10.413	709	711	713	rVB3	156286	162646	3.84%	0.294%
24	10.505	717	719	722	rBV	41350	77567	1.83%	0.140%
25	10.642	728	731	733	rBV2	1681413	2189011	51.69%	3.959%
26	10.676	733	734	737	rVB3	61939	95607	2.26%	0.173%
27	10.756	739	741	743	rBV	112921	156718	3.70%	0.283%
28	10.802	743	745	746	rVB2	35274	53501	1.26%	0.097%
29	11.122	767	773	774	rBV4	97056	263460	6.22%	0.476%
30	11.145	774	775	777	rVV2	174033	260043	6.14%	0.470%
31	11.202	779	780	782	rVV	136295	159495	3.77%	0.288%
32	11.339	788	792	793	rBV	1204408	1225960	28.95%	2.217%
33	11.362	793	794	797	rVV	142259	199839	4.72%	0.361%
34	11.419	797	799	801	rVV2	67742	133818	3.16%	0.242%

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35	11.453	801	802	807	rVB4	86477	178876	4.22%	0.324%
36	11.579	810	813	817	rBV4	103385	197913	4.67%	0.358%
37	11.865	837	838	841	rVV	131915	199161	4.70%	0.360%
38	11.968	844	847	849	rVV3	93503	184102	4.35%	0.333%
39	12.048	852	854	856	rVB3	63777	69784	1.65%	0.126%
40	12.139	858	862	863	rBV4	17521	43004	1.02%	0.078%
41	12.231	867	870	871	rBV3	135318	155966	3.68%	0.282%
42	12.276	871	874	875	rVV3	99797	198745	4.69%	0.359%
43	12.333	875	879	883	rVV5	511695	1548219	36.56%	2.800%
44	12.402	883	885	891	rVV6	364079	808734	19.10%	1.463%
45	12.516	893	895	897	rVV2	224117	321782	7.60%	0.582%
46	12.551	897	898	900	rVV	315691	262180	6.19%	0.474%
47	12.596	901	902	905	rVV3	70491	98479	2.33%	0.178%
48	12.665	905	908	910	rVV3	388777	666595	15.74%	1.206%
49	12.699	910	911	915	rVB4	152761	224170	5.29%	0.405%
50	12.779	915	918	919	rBV	153493	157266	3.71%	0.284%
51	12.836	919	923	924	rBV4	127118	160765	3.80%	0.291%
52	12.859	924	925	927	rVV	77394	117278	2.77%	0.212%
53	12.893	927	928	929	rVV	95092	123021	2.91%	0.222%
54	12.928	929	931	933	rVV	2884791	3101551	73.24%	5.610%
55	12.962	933	934	935	rVV	141046	110358	2.61%	0.200%
56	13.008	937	938	941	rVV3	113749	182286	4.30%	0.330%
57	13.054	941	942	944	rVV	135309	144786	3.42%	0.262%
58	13.088	944	945	946	rVV	89717	103203	2.44%	0.187%
59	13.156	946	951	955	rVV7	321174	1151991	27.20%	2.084%
60	13.214	955	956	958	rVV2	146551	172381	4.07%	0.312%
61	13.259	958	960	961	rVV2	97525	177989	4.20%	0.322%
62	13.282	961	962	965	rVV3	186841	306329	7.23%	0.554%
63	13.328	965	966	967	rVV	230489	186792	4.41%	0.338%
64	13.362	967	969	971	rVV2	274702	535642	12.65%	0.969%
65	13.454	974	977	979	rBV3	259361	445662	10.52%	0.806%
66	13.499	979	981	985	rVB4	149941	360879	8.52%	0.653%
67	13.728	998	1001	1004	rBV2	31973	89744	2.12%	0.162%
68	13.819	1006	1009	1013	rBV	366400	465542	10.99%	0.842%
69	13.968	1019	1022	1027	rBV4	551453	811747	19.17%	1.468%
70	14.139	1033	1037	1042	rBV8	20794	79646	1.88%	0.144%
71	14.356	1052	1056	1058	rBV	37554	74988	1.77%	0.136%

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72	14.402	1058	1060	1061	rVV	44679	68206	1.61%	0.123%
73	14.459	1061	1065	1068	rVV6	104669	299239	7.07%	0.541%
74	14.505	1068	1069	1072	rVB3	53241	82044	1.94%	0.148%
75	14.802	1094	1095	1097	rVB	37118	47948	1.13%	0.087%
76	14.894	1101	1103	1106	rVB4	41619	47471	1.12%	0.086%
77	14.985	1110	1111	1116	rVB	71419	111186	2.63%	0.201%
78	15.271	1131	1136	1138	rBV	140285	308675	7.29%	0.558%
79	15.328	1139	1141	1144	rVV	122106	295173	6.97%	0.534%
80	15.397	1144	1147	1149	rVV	389258	660100	15.59%	1.194%
81	15.431	1149	1150	1153	rVV2	85194	112739	2.66%	0.204%
82	15.522	1157	1158	1160	rVV2	28353	45896	1.08%	0.083%
83	15.568	1160	1162	1163	rVV2	48255	83039	1.96%	0.150%
84	15.591	1163	1164	1167	rVV3	71161	111425	2.63%	0.202%
85	15.648	1167	1169	1171	rVV2	286372	478877	11.31%	0.866%
86	15.705	1171	1174	1175	rVV3	488490	838498	19.80%	1.517%
87	15.739	1175	1177	1183	rVV5	439848	1171229	27.66%	2.118%
88	15.877	1186	1189	1192	rBV3	37450	80394	1.90%	0.145%
89	15.945	1192	1195	1197	rVV2	419756	618044	14.60%	1.118%
90	15.991	1197	1199	1200	rVV2	259248	355788	8.40%	0.643%
91	16.037	1200	1203	1206	rVB5	353566	604197	14.27%	1.093%
92	16.231	1217	1220	1222	rVB3	371845	607473	14.35%	1.099%
93	16.300	1222	1226	1229	rVV5	339954	1214556	28.68%	2.197%
94	16.345	1229	1230	1234	rVV4	371499	427144	10.09%	0.773%
95	16.460	1237	1240	1242	rVV3	99588	244098	5.76%	0.441%
96	16.494	1242	1243	1246	rVB2	162379	224262	5.30%	0.406%
97	16.768	1265	1267	1271	rVB	51551	100741	2.38%	0.182%
98	17.191	1301	1304	1310	rVB	66412	152186	3.59%	0.275%
99	17.923	1365	1368	1372	rVB	17780	42937	1.01%	0.078%
100	18.254	1394	1397	1404	rBV6	13620	44729	1.06%	0.081%

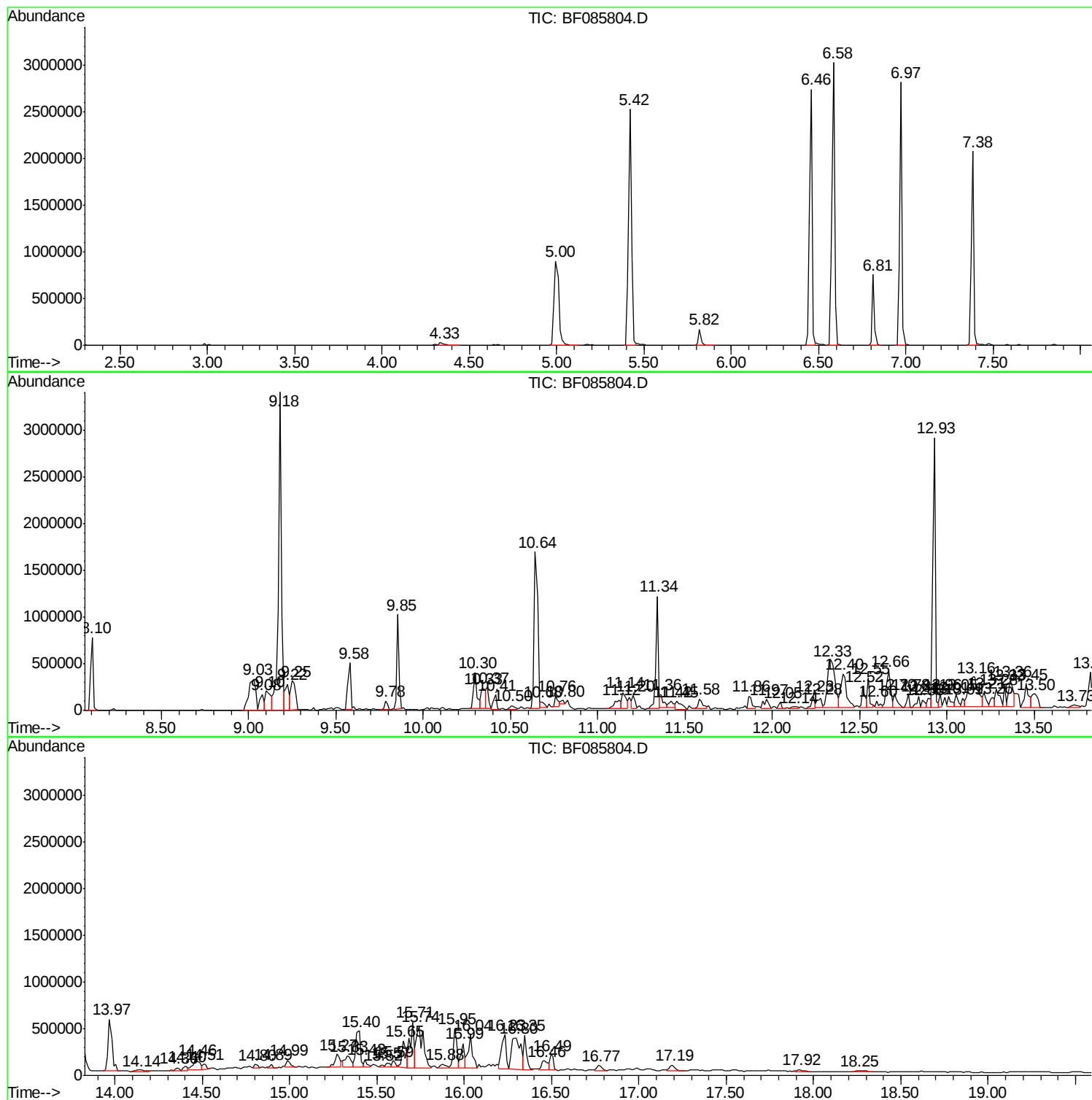
Sum of corrected areas: 55290791

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



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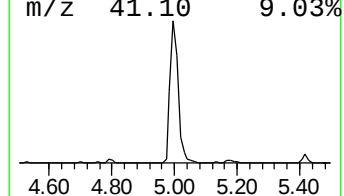
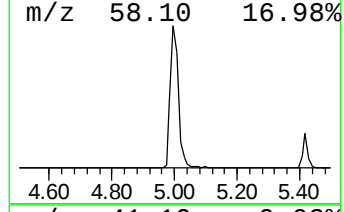
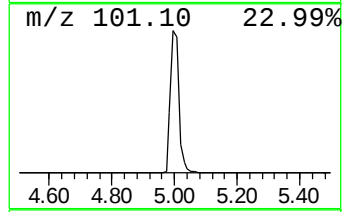
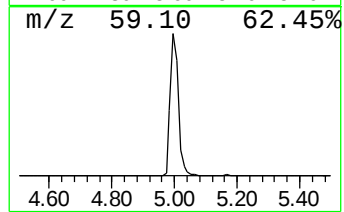
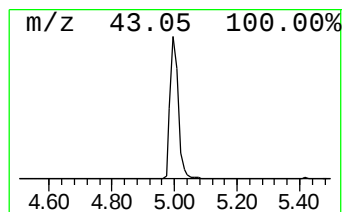
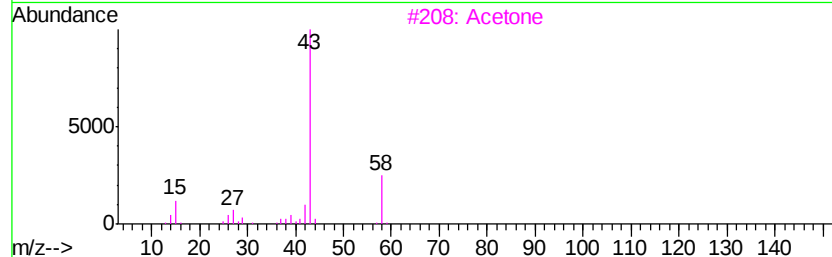
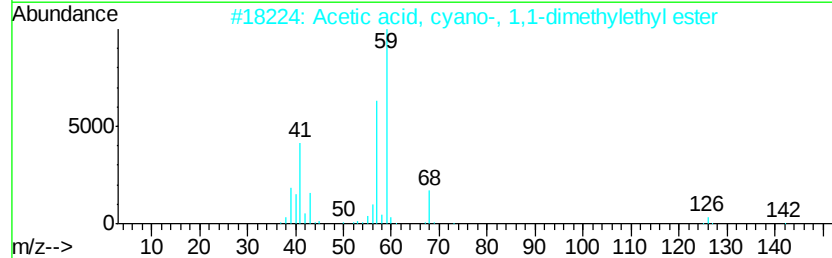
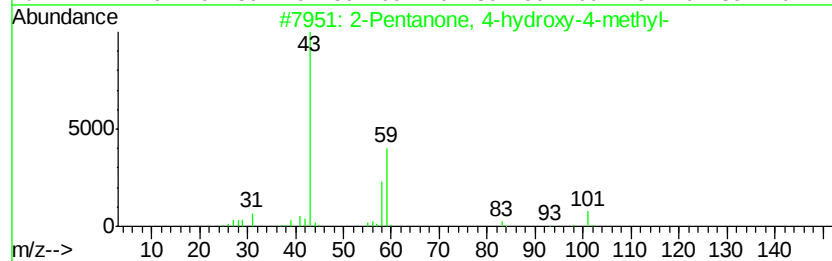
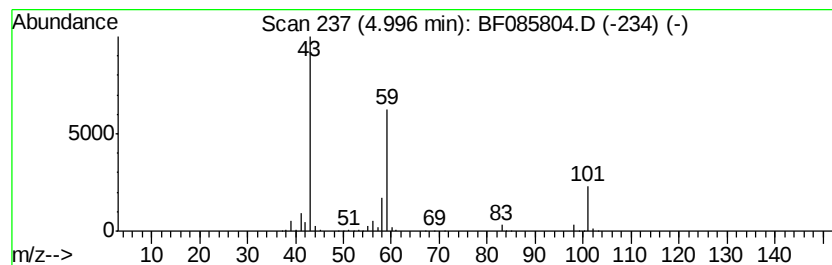
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	49.01 ng	1606130	1,4-Dichlorobenzene-d4	6.81

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-dimethy...	141	C7H11NO2	001116-98-9	23
3		Acetone	58	C3H6O	000067-64-1	9
4		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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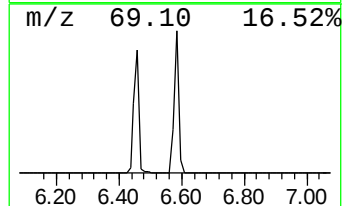
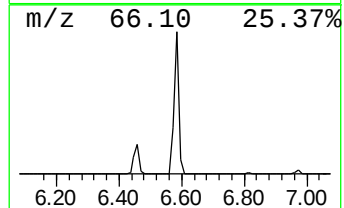
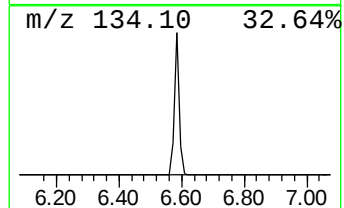
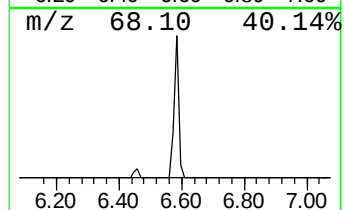
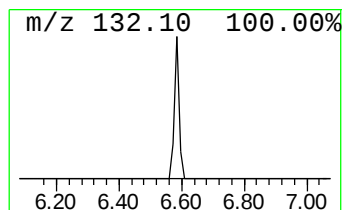
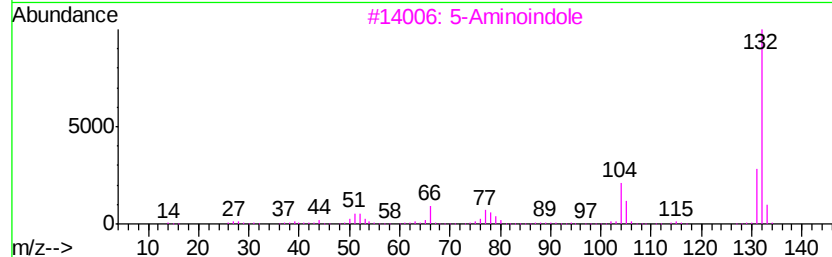
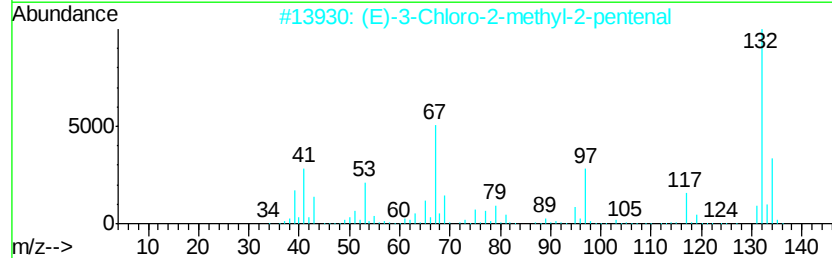
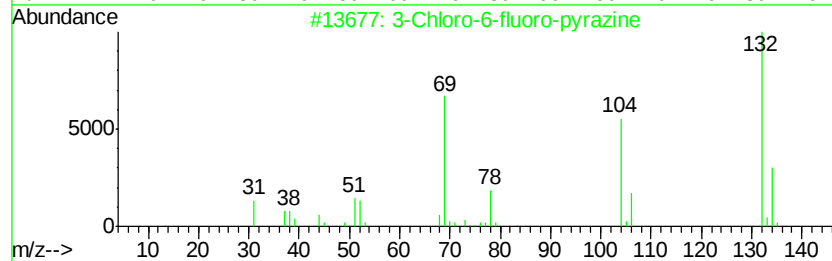
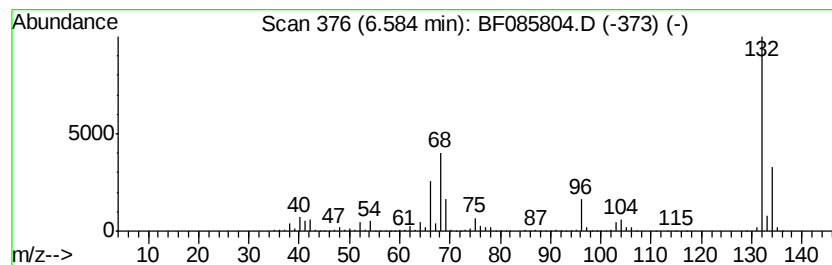
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown6.52 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	90.39 ng	2962140	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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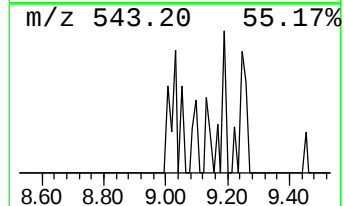
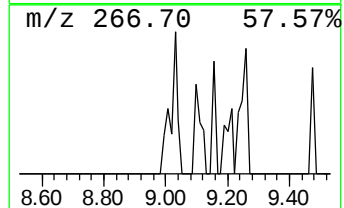
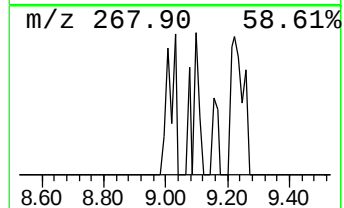
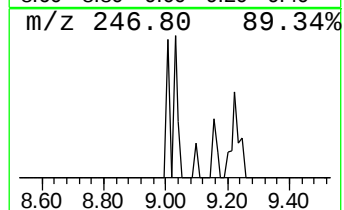
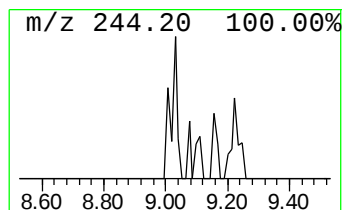
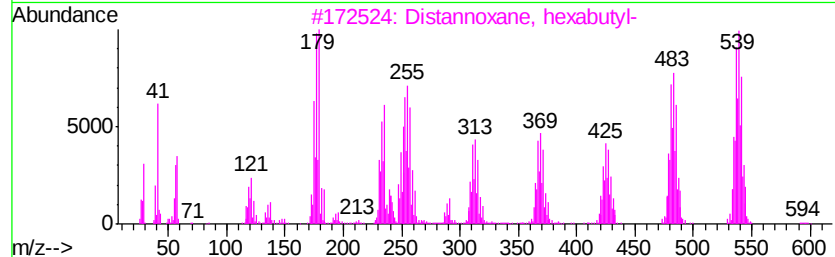
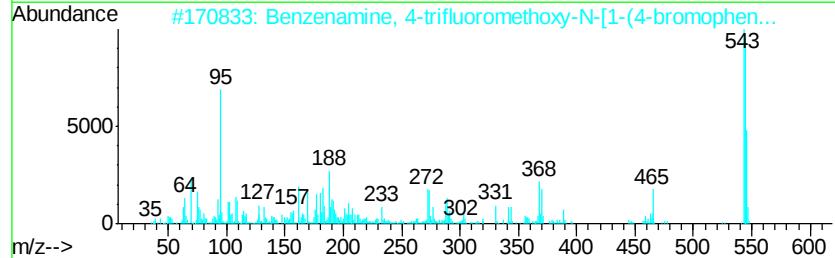
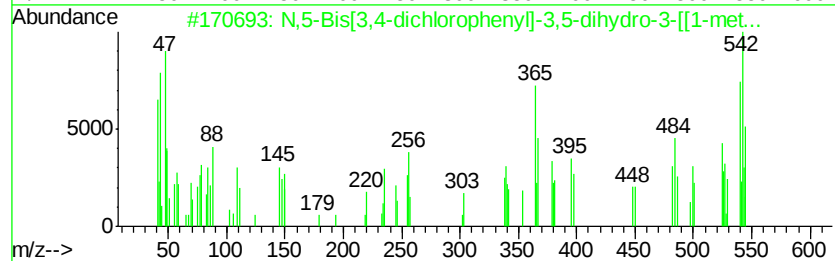
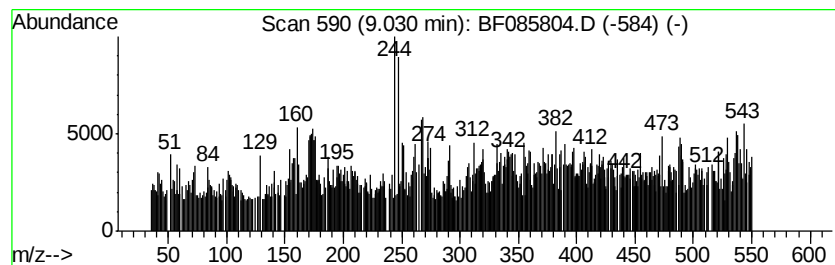
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Peak Number 4 unknown9.03 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.03	20.41 ng	939938	Acenaphthene-d10	9.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	N,5-Bis[3,4-dichlorophenyl]-3,5-...	540	C27H20Cl4N4	333399-40-9	25
2		Benzenamine, 4-trifluoromethoxy-...	544	C23H15BrF6N2O2	284495-96-1	10
3		Distannoxane, hexabutyl-	598	C24H54OSn2	000056-35-9	10
4		Nickel, [2,8,12,18-tetraethyl-3,...	534	C32H36N4Ni	022925-21-9	9
5		1,2-Di(2,3,7,8,12,13,17,18-octae...	1093	C74H92N8	106085-73-8	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
Data File : BF085804.D
Acq On : 28 Mar 2016 16:28
Operator : UM/SJ
Sample : H1941-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

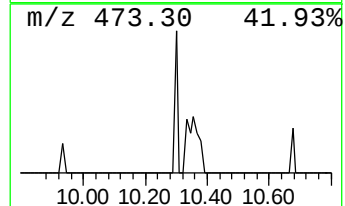
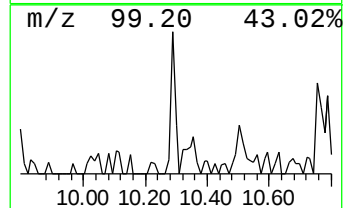
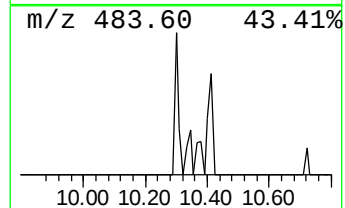
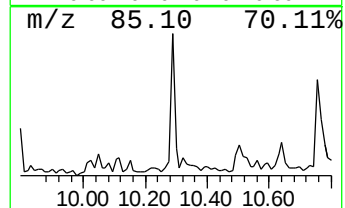
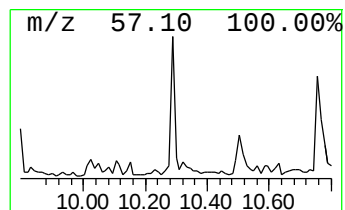
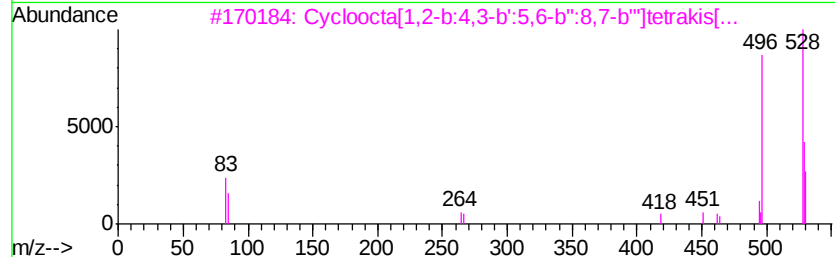
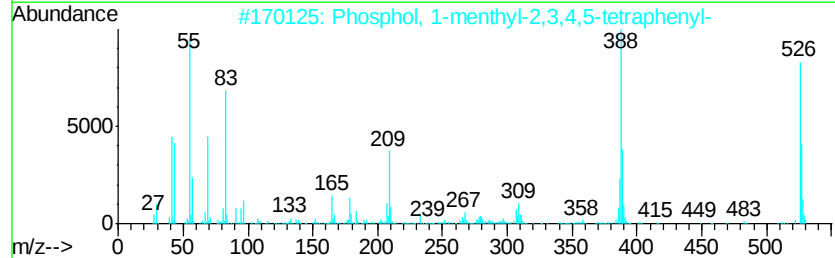
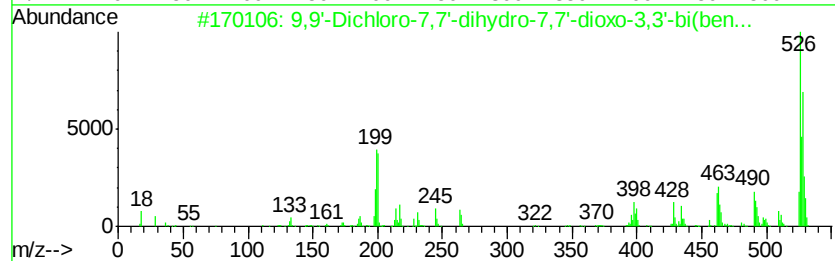
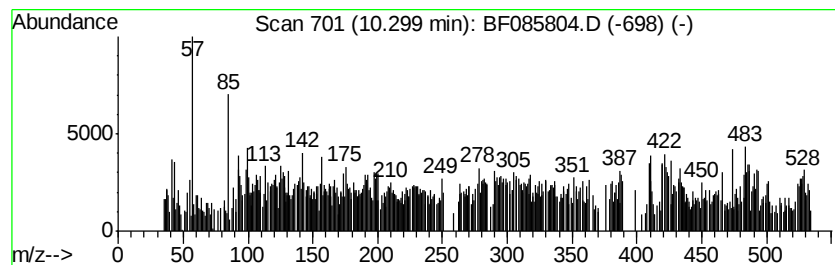
Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 unknown10.30 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.30	11.62 ng	534915	Acenaphthene-d10	9.85	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,9'-Dichloro-7,7'-dihydro-7,7'-...	526	C34H16Cl2O2	024092-43-1	38
2	Phosphol, 1-menthyl-2,3,4,5-tetr...	526	C38H39P	093634-83-4	10
3	Cycloocta[1,2-b:4,3-b':5,6-b'':8...	528	C32H16S4	056598-44-8	9
4	Silane, [[9-[[[(dimethyl-2-propen...	526	C31H50O3Si2	065598-56-3	9
5	Platinum, bis[bis(1,1-dimethylet...	639	C28H46P2Pt	059765-06-9	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
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Operator : UM/SJ
Sample : H1941-01
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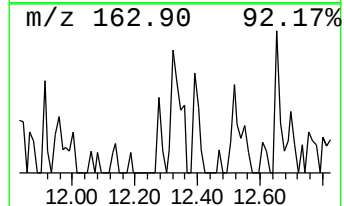
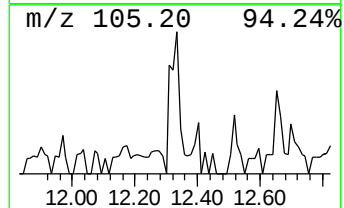
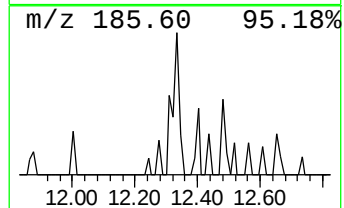
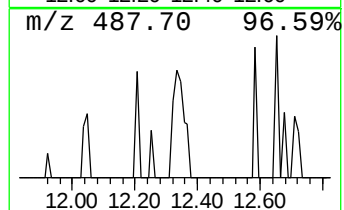
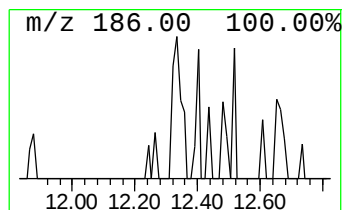
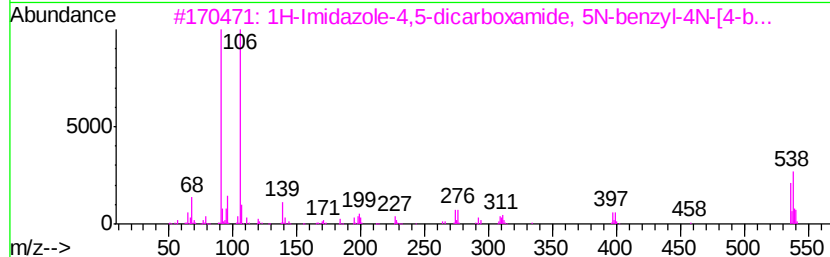
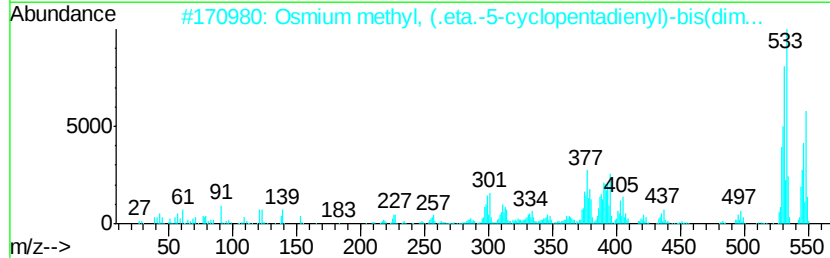
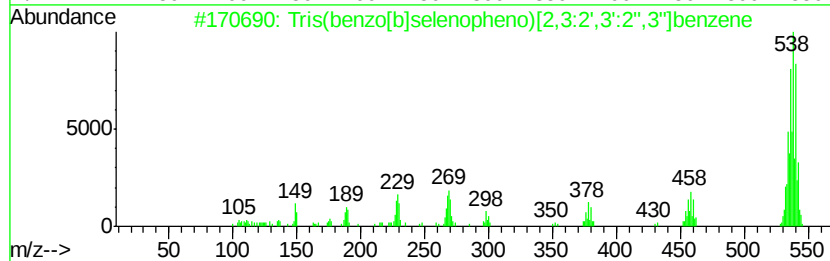
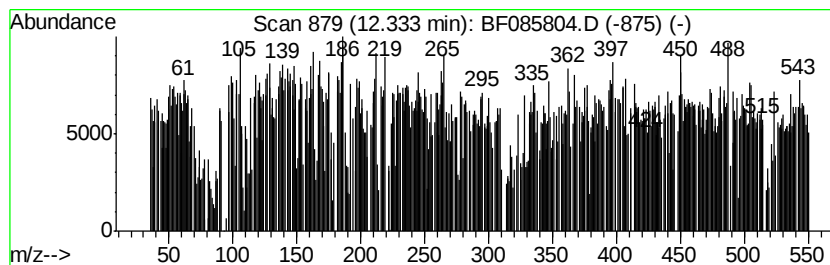
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown12.33 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.33	25.26 ng	1548220	Phenanthrene-d10	11.34		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tris(benzo[b]selenopheno)[2,3:2'	...	540	C24H12Se3	107210-82-2	42
2	Osmium methyl, (.eta.-5-cyclopen...	...	548	C22H30OsP2	1000158-92-4	11
3	1H-Imidazole-4,5-dicarboxamide, ...	...	536	C25H18BrClN4O3	313981-71-4	10
4	Vanadium, oxo[2,7,12,17-tetraeth...	...	543	C32H36N4Ov	014055-20-0	9
5	Silane, [(17.beta.)-2-methoxyes...	...	534	C28H50O4Si3	077882-92-9	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
Data File : BF085804.D
Acq On : 28 Mar 2016 16:28
Operator : UM/SJ
Sample : H1941-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

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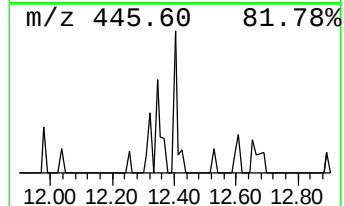
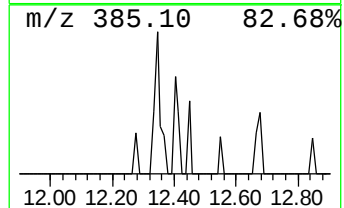
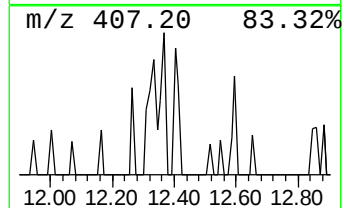
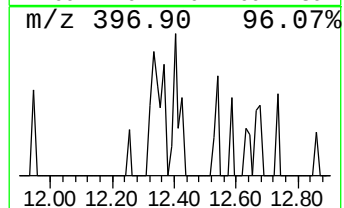
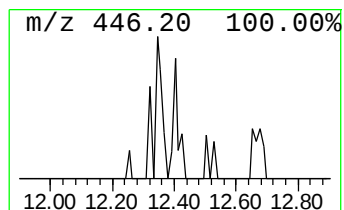
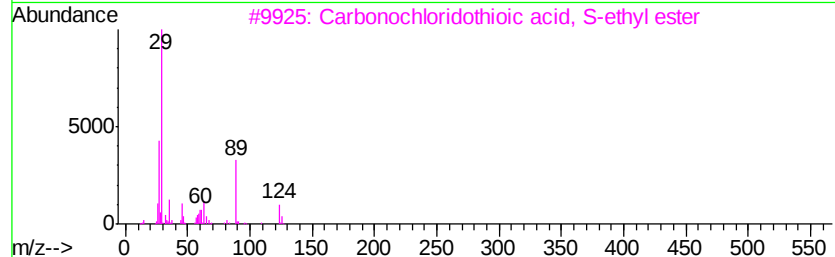
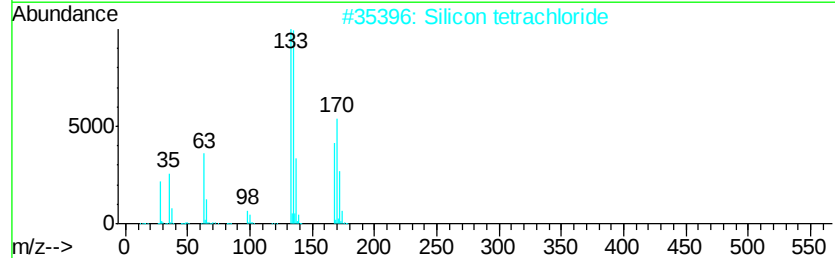
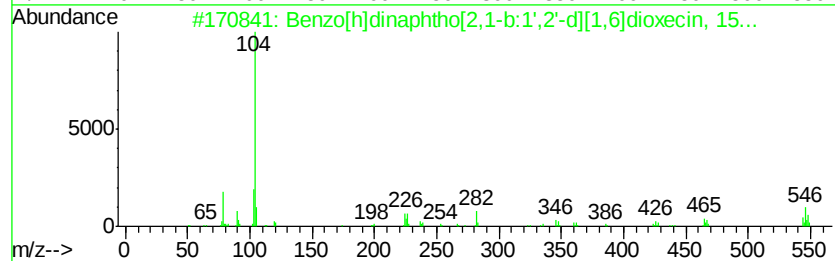
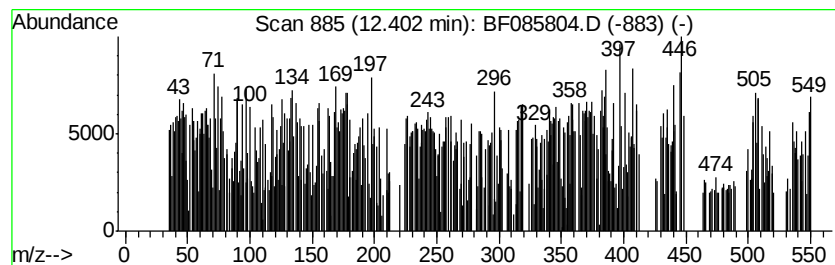
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 unknown12.40 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.40	13.19 ng	808734	Phenanthrene-d10	11.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[h]dinaphtho[2,1-b:1',2'-d]...	544	C28H18Br2O2	1000221-57-9	15
2		Silicon tetrachloride	168	Cl4Si	010026-04-7	10
3		Carbonochloridothioic acid, S-et...	124	C3H5ClOS	002941-64-2	10
4		Pyridin-4-amine, 3,5-dichloro-2-...	278	C6H3Cl5N2	014321-05-2	10
5		1,2-Ethanedithiol	94	C2H6S2	000540-63-6	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
Data File : BF085804.D
Acq On : 28 Mar 2016 16:28
Operator : UM/SJ
Sample : H1941-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

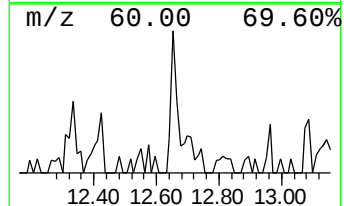
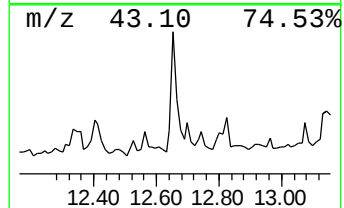
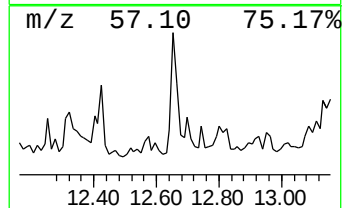
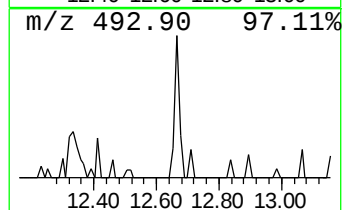
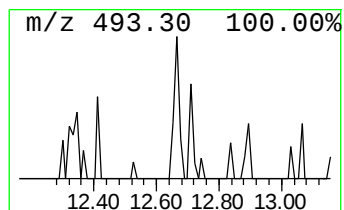
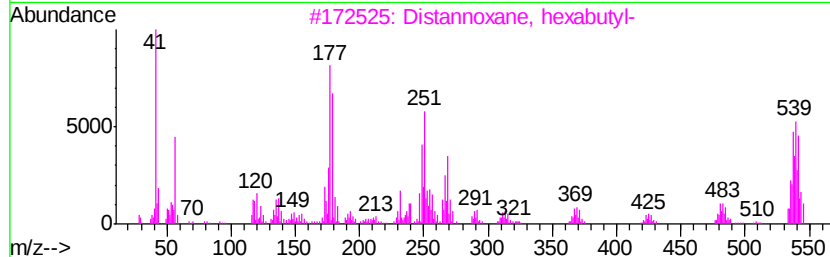
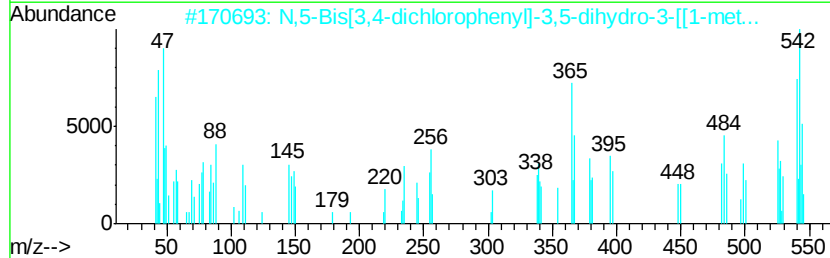
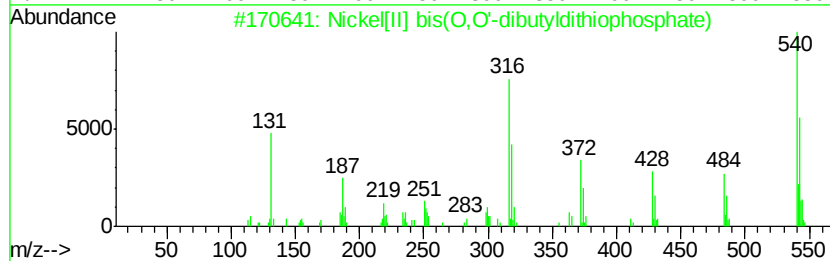
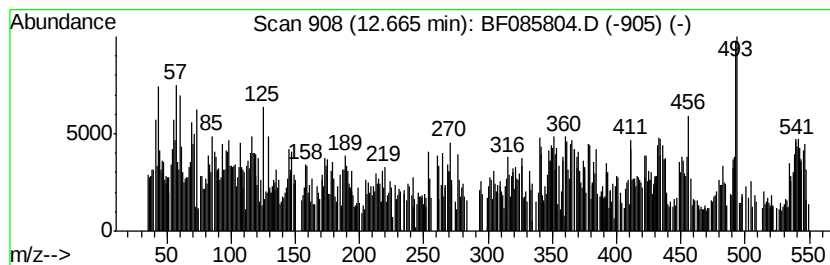
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 unknown12.66 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.66	16.42 ng	666595	Chrysene-d12	13.97		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nickel[II]	bis(0,0'-dibutyldithi...	540	C16H36NiO4P2S4	037913-22-7	45
2	N,5-Bis[3,4-dichlorophenyl]-3,5-	...	540	C27H20Cl4N4	333399-40-9	10
3	Distannoxane,	hexabutyl-	598	C24H54OSn2	000056-35-9	10
4	Rhodium,	chloro-[1,1-di-t-butylp...	539	C24H37ClNP2Rh	1000162-73-1	10
5	Copper,	[2,8,12,18-tetraethyl-3,...	539	C32H36CuN4	014055-18-6	10



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
Data File : BF085804.D
Acq On : 28 Mar 2016 16:28
Operator : UM/SJ
Sample : H1941-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

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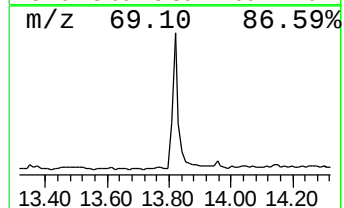
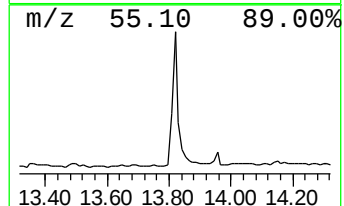
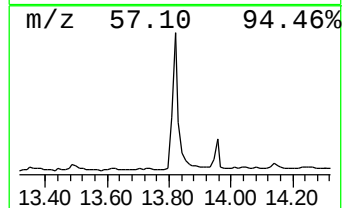
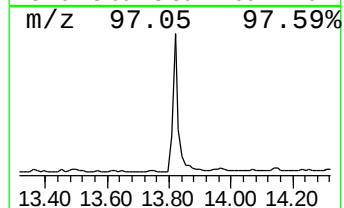
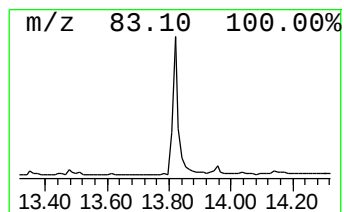
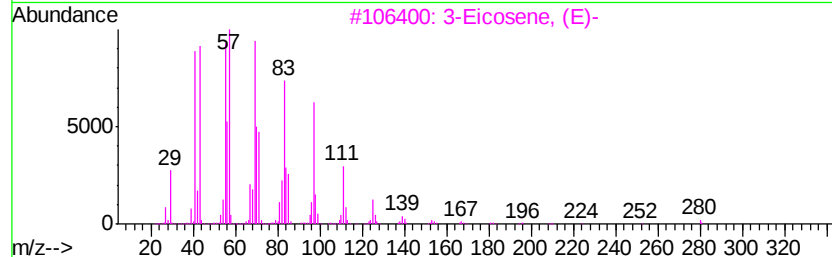
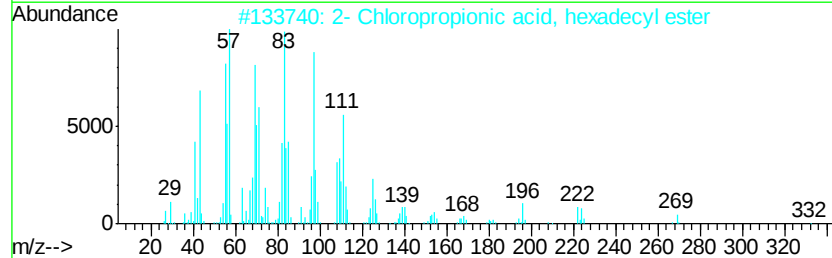
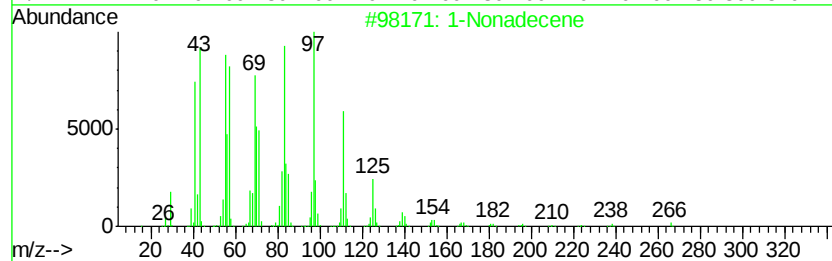
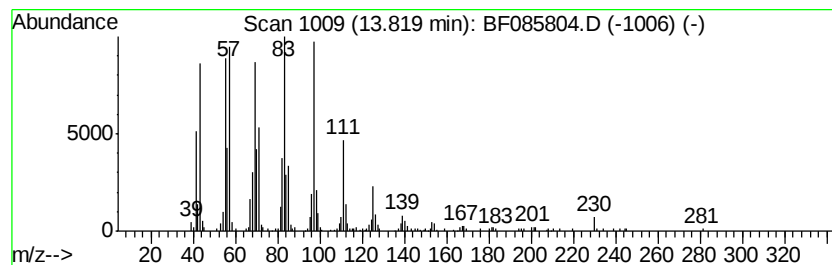
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 1-Nonadecene Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.82	11.47 ng	465542	Chrysene-d12	13.97

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Nonadecene	266	C19H38	018435-45-5	94
2		2- Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	94
3		3-Eicosene, (E)-	280	C20H40	074685-33-9	91
4		Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
5		1-Octadecanol	270	C18H38O	000112-92-5	91



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
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Acq On : 28 Mar 2016 16:28
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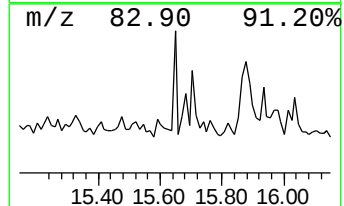
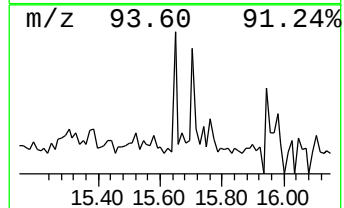
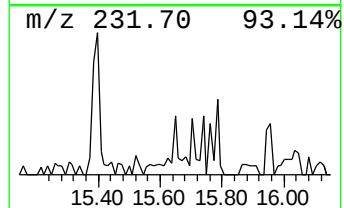
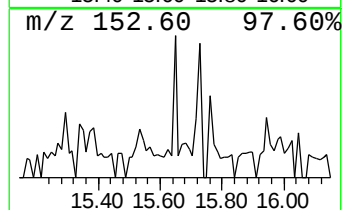
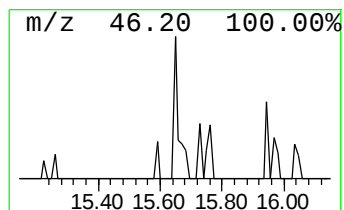
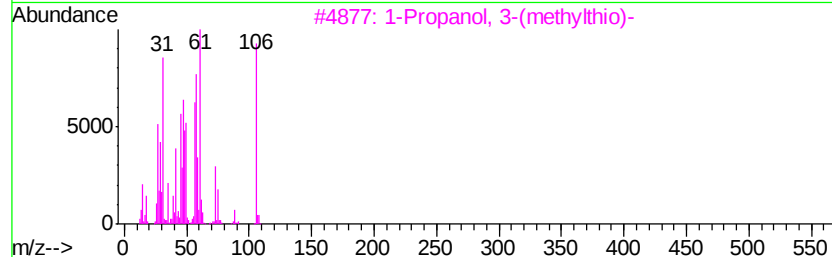
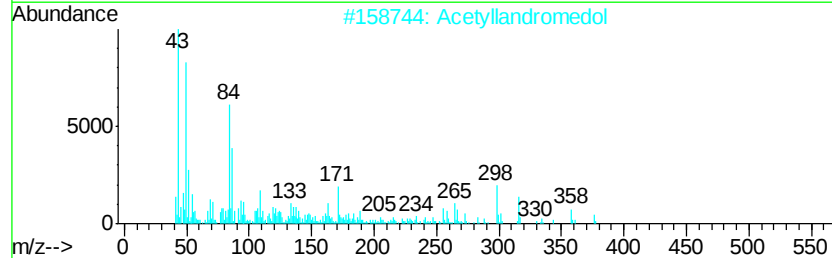
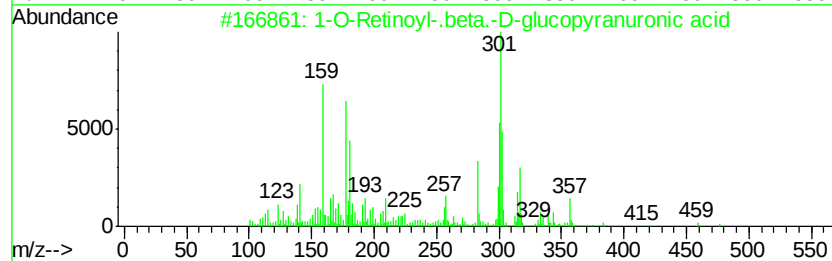
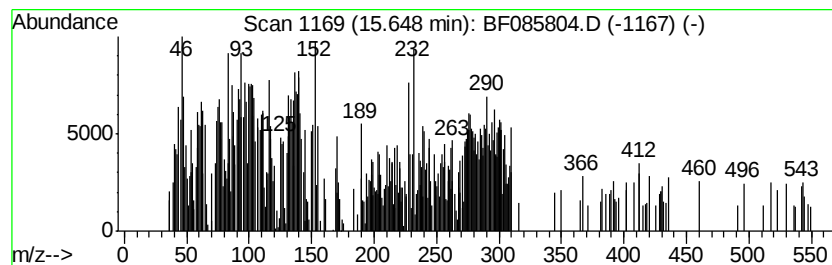
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 unknown15.65 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.65	14.51 ng	478877	Perylene-d12	15.40

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-O-Retinoyl-.beta.-D-glucopyran...	476	C26H36O8	000401-10-5	25
2			Acetyllandromedol	412	C22H36O7	004720-09-6	22
3			1-Propanol, 3-(methylthio)-	106	C4H10OS	000505-10-2	18
4			Platinum, (.eta.5-2,4-cyclopenta...	301	C8H10Pt	035770-29-7	15
5			Propane, 1-bromo-2,3-dichloro-	190	C3H5BrCl2	033037-07-9	14



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
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ALS Vial : 9 Sample Multiplier: 1

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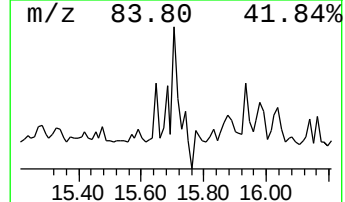
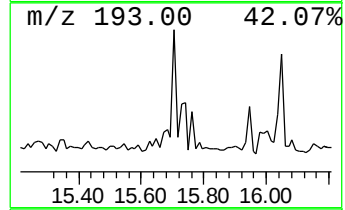
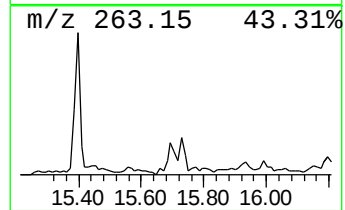
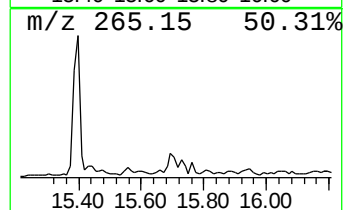
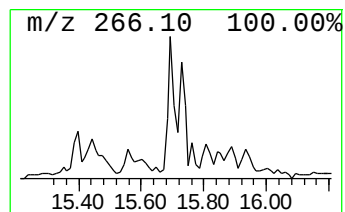
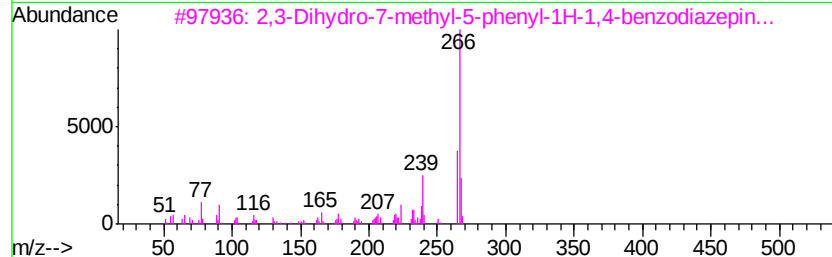
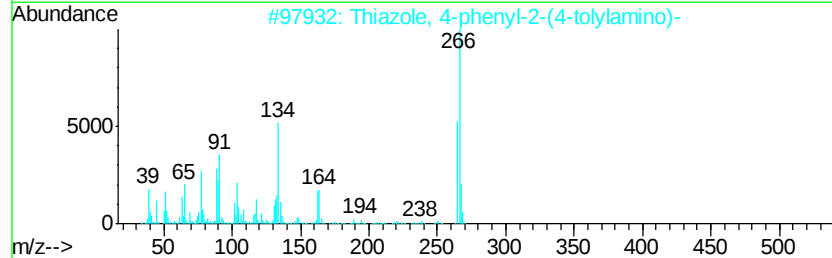
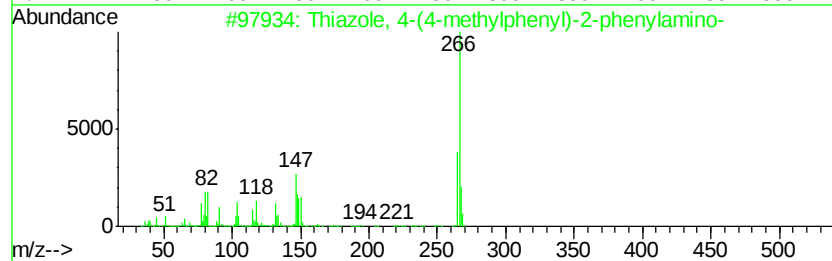
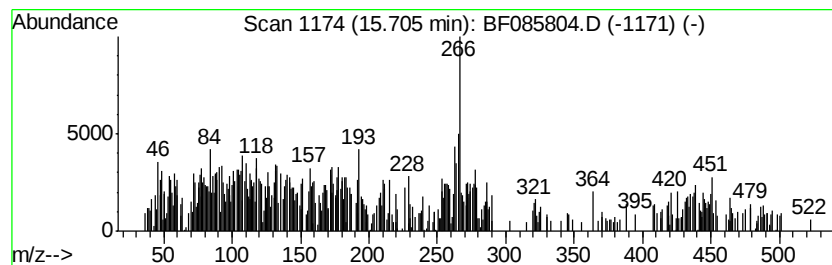
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown15.71 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.71	25.41 ng	838498	Perylene-d12	15.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Thiazole, 4-(4-methylphenyl)-2-p...	266	C16H14N2S	093020-56-5	35
2		Thiazole, 4-phenyl-2-(4-tolylami...	266	C16H14N2S	016098-04-7	35
3		2,3-Dihydro-7-methyl-5-phenyl-1H...	266	C16H14N2S	002888-60-0	25
4		8-Chloro-2,4-dimethyl-5-methoxy-...	266	C12H11ClN2O3	084264-46-0	20
5		Dienestrol	266	C18H18O2	000084-17-3	20



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
Data File : BF085804.D
Acq On : 28 Mar 2016 16:28
Operator : UM/SJ
Sample : H1941-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampled :
SP-7

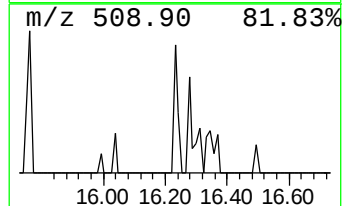
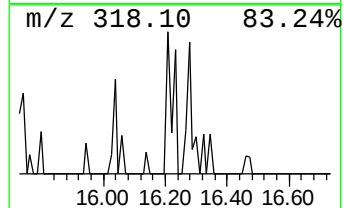
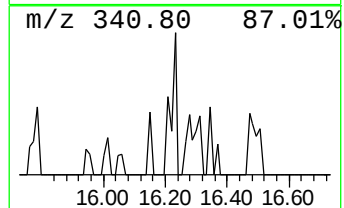
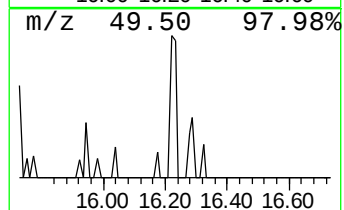
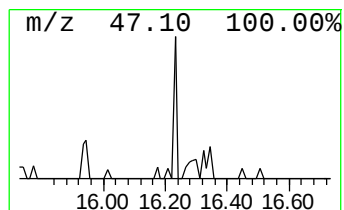
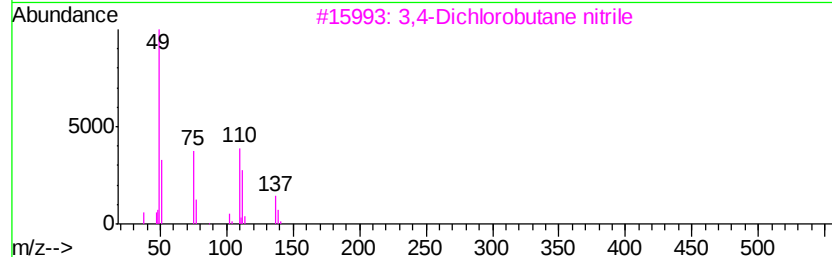
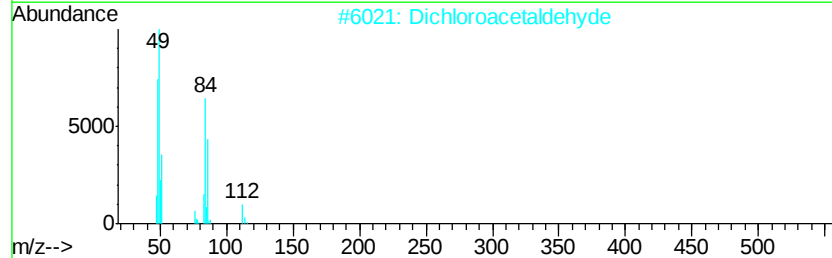
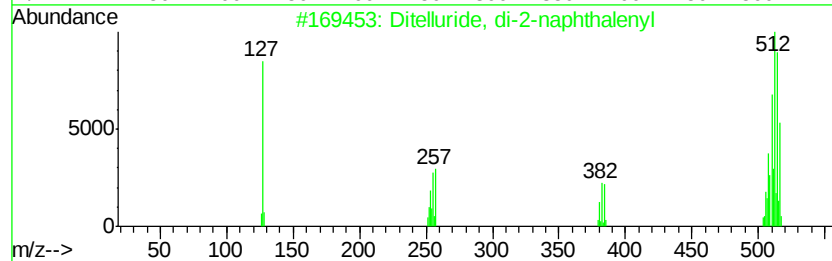
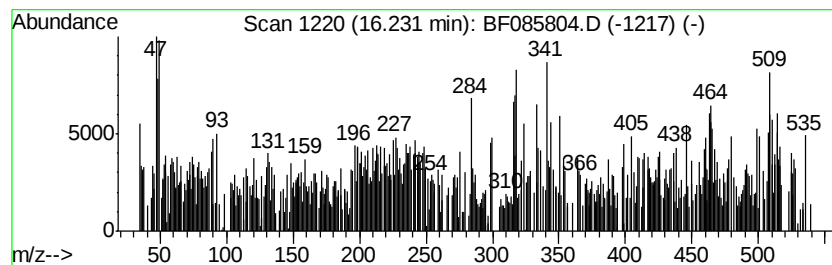
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 unknown16.23 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.23	18.41 ng	607473	Perylene-d12	15.40

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ditelluride, di-2-naphthalenyl	514	C20H14Te2	001666-12-2	38
2		Dichloroacetaldehyde	112	C2H2Cl2O	000079-02-7	27
3		3,4-Dichlorobutane nitrile	137	C4H5Cl2N	034362-21-5	27
4		Tetraborane(10)	54	B4H10	018283-93-7	27
5		Chloromethylphosphonic dichloride	166	CH2Cl3OP	001983-26-2	25



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF032816\
 Data File : BF085804.D
 Acq On : 28 Mar 2016 16:28
 Operator : UM/SJ
 Sample : H1941-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SP-7

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032416.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.00	49.0	ng	1606130	1	6.81	655410	20.0
unknown6.52	6.58	90.4	ng	2962140	1	6.81	655410	20.0
unknown9.03	9.03	20.4	ng	939938	3	9.85	920984	20.0
unknown10.30	10.30	11.6	ng	534915	3	9.85	920984	20.0
unknown12.33	12.33	25.3	ng	1548220	4	11.34	1225960	20.0
unknown12.40	12.40	13.2	ng	808734	4	11.34	1225960	20.0
unknown12.66	12.66	16.4	ng	666595	5	13.97	811747	20.0
1-Nonadecene	13.82	11.5	ng	465542	5	13.97	811747	20.0
unknown15.65	15.65	14.5	ng	478877	6	15.40	660100	20.0
unknown15.71	15.71	25.4	ng	838498	6	15.40	660100	20.0
unknown16.23	16.23	18.4	ng	607473	6	15.40	660100	20.0