

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101215\
 Data File : BG019161.D
 Acq On : 12 Oct 2015 14:18
 Operator : UM/NP
 Sample : PB85991BS
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB85991BS

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 1 % 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_G\METHODS\8270-BG101015.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	2.997	22	27	42	rVB	345966	428628	27.15%	1.059%
2	3.508	109	114	120	rBV	25646	33830	2.14%	0.084%
3	3.813	158	166	178	rBV	40961	63823	4.04%	0.158%
4	3.901	178	181	195	rBV	73995	117190	7.42%	0.289%
5	5.141	384	392	403	rBV	231553	344270	21.81%	0.850%
6	5.611	465	472	481	rBV	305808	470344	29.80%	1.162%
7	7.203	729	743	756	rBV2	326746	804403	50.96%	1.987%
8	7.356	761	769	777	rBV	61965	103963	6.59%	0.257%
9	7.450	778	785	791	rVV	73307	113579	7.20%	0.281%
10	7.568	798	805	810	rBV	295303	582743	36.92%	1.440%
11	7.920	858	865	873	rBV	107599	176243	11.16%	0.435%
12	8.032	878	884	887	rVV	65052	119317	7.56%	0.295%
13	8.067	887	890	897	rVB	111843	171796	10.88%	0.424%
14	8.267	918	924	932	rBV	123983	211682	13.41%	0.523%
15	8.355	932	939	943	rBV	209505	405703	25.70%	1.002%
16	8.478	953	960	967	rBV	140964	230395	14.60%	0.569%
17	8.567	967	975	984	rVB	85017	185837	11.77%	0.459%
18	8.802	1008	1015	1018	rBV	126264	237671	15.06%	0.587%
19	8.843	1018	1022	1034	rVB2	176753	395041	25.03%	0.976%
20	9.119	1062	1069	1075	rBV	88812	150949	9.56%	0.373%
21	9.195	1075	1082	1086	rVV	193554	358226	22.69%	0.885%
22	9.236	1086	1089	1097	rVB	103560	158565	10.04%	0.392%
23	9.442	1117	1124	1133	rBV	86385	148306	9.40%	0.366%
24	9.759	1168	1178	1186	rVB	143697	240609	15.24%	0.594%
25	9.947	1203	1210	1215	rBV	91015	150970	9.56%	0.373%
26	10.012	1215	1221	1228	rVV	166146	271114	17.17%	0.670%
27	10.141	1231	1243	1254	rBV	47567	162306	10.28%	0.401%
28	10.241	1254	1260	1270	rVB	107511	170200	10.78%	0.420%
29	10.488	1295	1302	1312	rVB	138276	234665	14.87%	0.580%
30	10.699	1331	1338	1346	rBV	141468	234794	14.87%	0.580%
31	10.840	1355	1362	1366	rBV	96849	174939	11.08%	0.432%
32	10.887	1366	1370	1378	rVB	167607	292957	18.56%	0.724%
33	10.993	1382	1388	1397	rBV	35274	64816	4.11%	0.160%
34	11.175	1413	1419	1425	rBV2	146458	237851	15.07%	0.588%

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 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	11.769	1510	1520	1524	rBV2	61333	137370	8.70%	0.339%
36	12.121	1572	1580	1588	rBV	171033	281067	17.81%	0.694%
37	12.380	1617	1624	1633	rVV	180025	296655	18.79%	0.733%
38	12.491	1636	1643	1652	rVB	236496	376202	23.83%	0.929%
39	12.709	1670	1680	1692	rVV	211468	354598	22.46%	0.876%
40	12.844	1696	1703	1715	rVB3	323199	702710	44.52%	1.736%
41	13.097	1740	1746	1751	rBV	184787	292904	18.56%	0.724%
42	13.138	1751	1753	1755	rVV	46735	60840	3.85%	0.150%
43	13.173	1755	1759	1767	rVV	187372	293880	18.62%	0.726%
44	13.285	1771	1778	1785	rBV	537033	825112	52.27%	2.038%
45	13.496	1807	1814	1818	rBV	289213	444439	28.15%	1.098%
46	13.537	1818	1821	1829	rVB	225489	345858	21.91%	0.854%
47	13.737	1848	1855	1863	rBV	148467	247039	15.65%	0.610%
48	14.019	1897	1903	1913	rBV	118342	182463	11.56%	0.451%
49	14.113	1913	1919	1924	rVV	253114	367123	23.26%	0.907%
50	14.166	1924	1928	1934	rVV	132574	204827	12.98%	0.506%
51	14.231	1934	1939	1946	rVV	182017	275296	17.44%	0.680%
52	14.336	1950	1957	1961	rBV	122604	192315	12.18%	0.475%
53	14.383	1961	1965	1972	rVB	264272	412949	26.16%	1.020%
54	14.560	1990	1995	2003	rVB	91651	144427	9.15%	0.357%
55	14.659	2006	2012	2018	rVV2	160256	259308	16.43%	0.641%
56	14.724	2018	2023	2027	rVV	324001	494402	31.32%	1.221%
57	14.765	2027	2030	2041	rVV	216361	323882	20.52%	0.800%
58	14.883	2043	2050	2057	rVV	300406	483407	30.62%	1.194%
59	14.953	2057	2062	2068	rVV	154385	224222	14.20%	0.554%
60	15.018	2068	2073	2076	rVV	195779	291659	18.48%	0.720%
61	15.059	2076	2080	2088	rVB	302571	446021	28.26%	1.102%
62	15.206	2099	2105	2112	rBV	222629	330178	20.92%	0.816%
63	15.288	2112	2119	2131	rVB	236858	347473	22.01%	0.858%
64	15.476	2145	2151	2156	rBV	305424	427233	27.06%	1.055%
65	15.705	2183	2190	2199	rBV3	598345	1242947	78.74%	3.070%
66	15.782	2199	2203	2212	rVB	158782	224434	14.22%	0.554%
67	15.917	2217	2226	2231	rBV	383308	548207	34.73%	1.354%
68	15.993	2231	2239	2245	rVB	297753	418840	26.53%	1.035%
69	16.152	2259	2266	2275	rBV	548771	804649	50.97%	1.988%
70	16.592	2335	2341	2347	rBV	309474	428527	27.15%	1.059%
71	16.716	2356	2362	2368	rBV	303750	455481	28.85%	1.125%

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72	16.863	2381	2387	2394	rVB	338643	451026	28.57%	1.114%
73	17.057	2414	2420	2431	rBV	433988	669405	42.41%	1.654%
74	17.409	2473	2480	2483	rBV	235258	364981	23.12%	0.902%
75	17.450	2483	2487	2493	rVV	459912	669223	42.39%	1.653%
76	17.538	2496	2502	2510	rVB	441602	675336	42.78%	1.668%
77	17.809	2542	2548	2556	rBV	410520	601465	38.10%	1.486%
78	18.373	2638	2644	2649	rBV	465049	601019	38.07%	1.485%
79	18.919	2730	2737	2744	rVB2	21920	30624	1.94%	0.076%
80	19.460	2822	2829	2836	rVB	591891	802691	50.85%	1.983%
81	19.636	2854	2859	2866	rBV	234661	322177	20.41%	0.796%
82	19.712	2866	2872	2879	rVV3	42629	53012	3.36%	0.131%
83	19.824	2882	2891	2897	rBV	562082	822775	52.12%	2.032%
84	20.018	2918	2924	2930	rBV	1172215	1578551	100.00%	3.899%
85	20.265	2960	2966	2971	rBV	114599	153981	9.75%	0.380%
86	20.705	3036	3041	3046	rBV	488445	606859	38.44%	1.499%
87	20.776	3046	3053	3058	rVV2	680742	962708	60.99%	2.378%
88	21.575	3183	3189	3196	rBV2	753058	1016647	64.40%	2.511%
89	21.663	3196	3204	3211	rVV2	553733	1310964	83.05%	3.238%
90	21.728	3211	3215	3224	rVB	502992	785219	49.74%	1.940%
91	22.027	3260	3266	3273	rBV	122999	206335	13.07%	0.510%
92	22.415	3327	3332	3340	rVB4	38145	77718	4.92%	0.192%
93	22.715	3378	3383	3388	rBV2	22481	34147	2.16%	0.084%
94	22.791	3388	3396	3405	rVB	444772	736129	46.63%	1.818%
95	23.884	3572	3582	3588	rBV	350558	864872	54.79%	2.136%
96	23.954	3588	3594	3608	rVB	351825	815321	51.65%	2.014%
97	24.759	3719	3731	3743	rVB	306690	828067	52.46%	2.046%
98	24.906	3746	3756	3769	rVB2	155336	435109	27.56%	1.075%
99	28.602	4364	4385	4388	rBV2	188684	800956	50.74%	1.979%
100	29.748	4559	4580	4598	rVB3	155083	767906	48.65%	1.897%

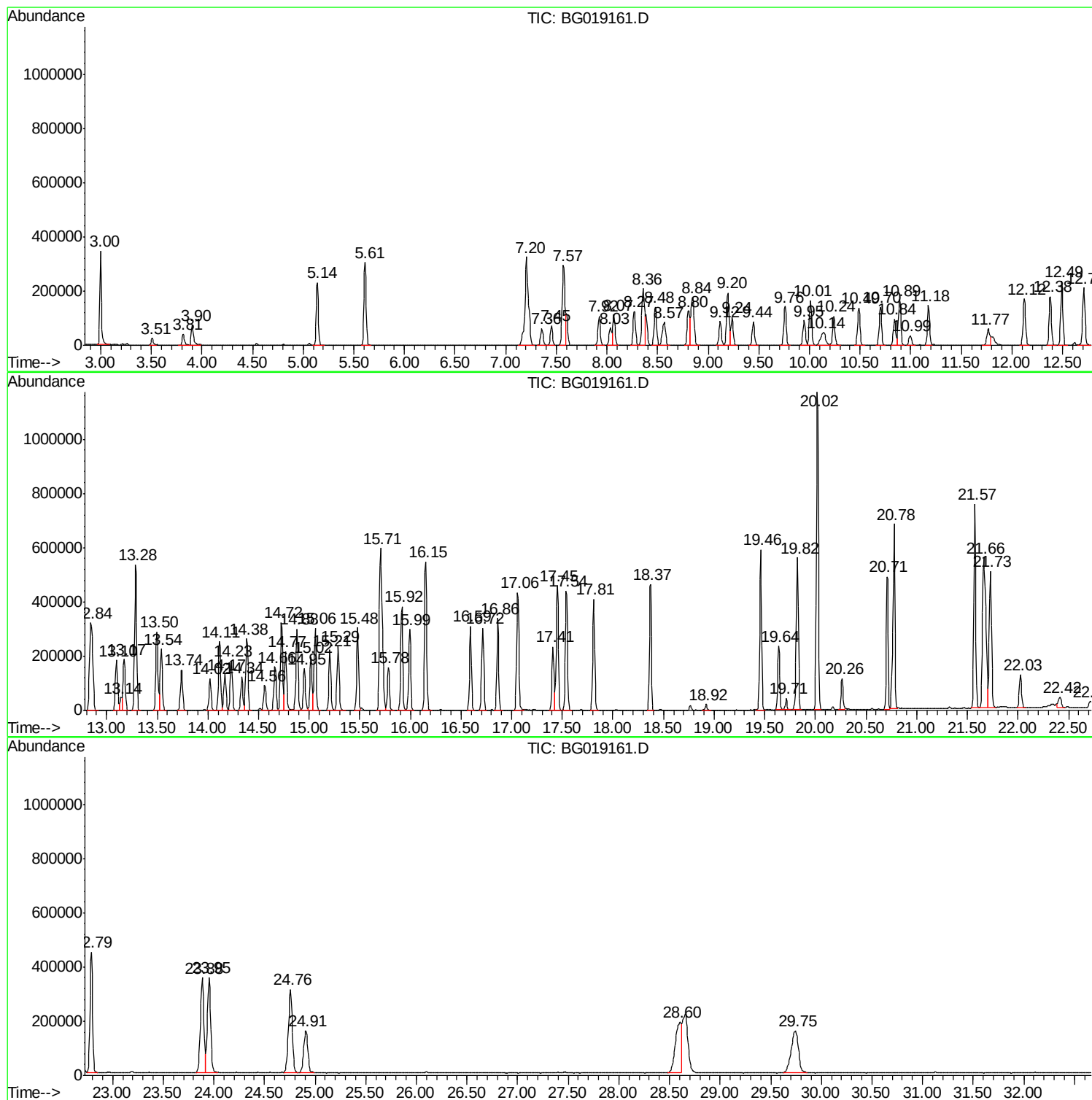
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ALS Vial : 52 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101015.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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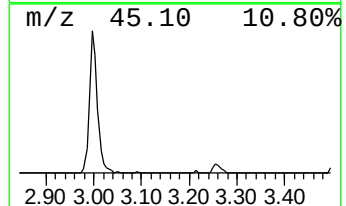
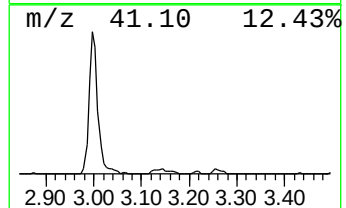
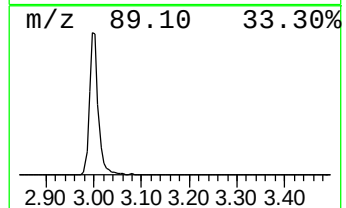
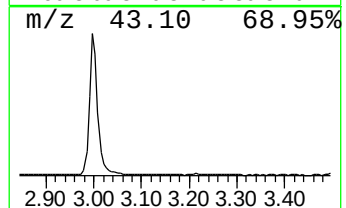
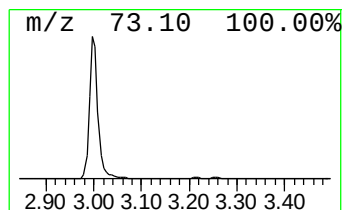
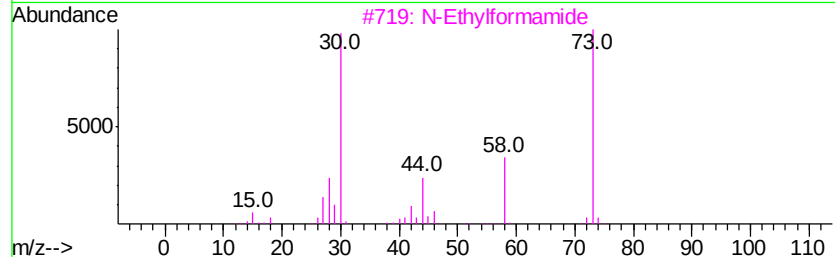
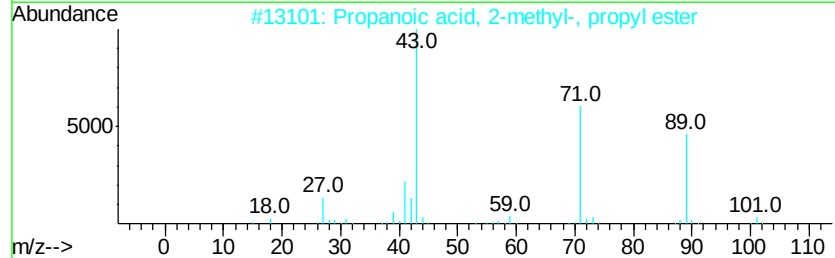
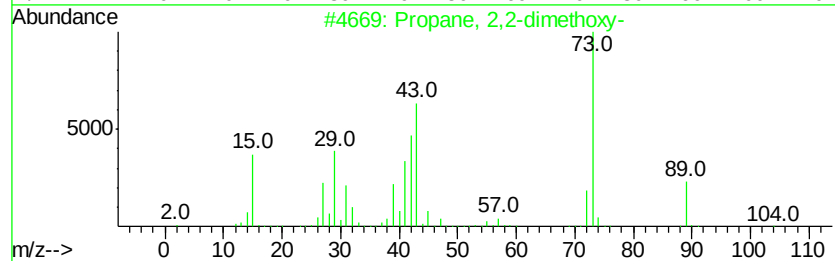
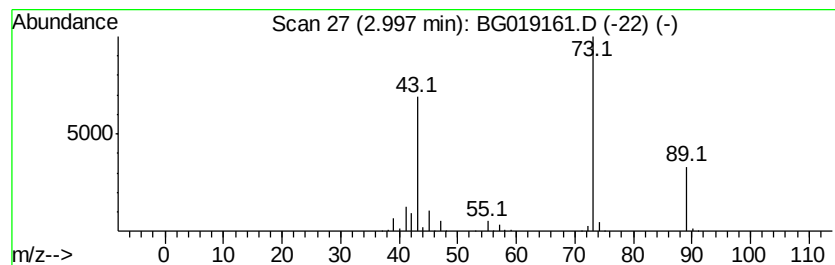
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.00	71.85 ng	428628	1,4-Dichlorobenzene-d4	8.03

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	42
2			Propanoic acid, 2-methyl-, propyl ester	130	C7H14O2	000644-49-5	17
3			N-Ethylformamide	73	C3H7NO	000627-45-2	9
4			Pentane	72	C5H12	000109-66-0	9
5			Methylglyoxal	72	C3H4O2	000078-98-8	9



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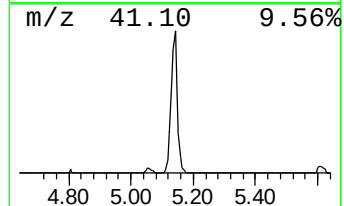
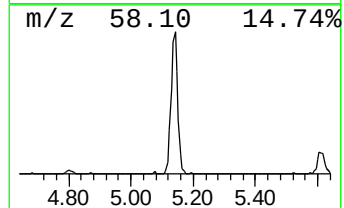
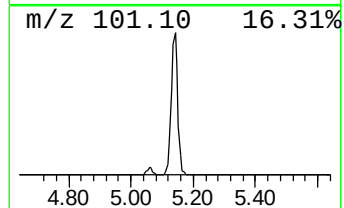
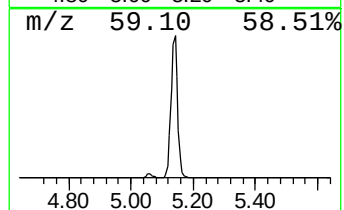
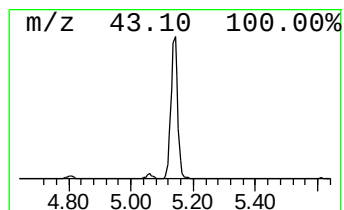
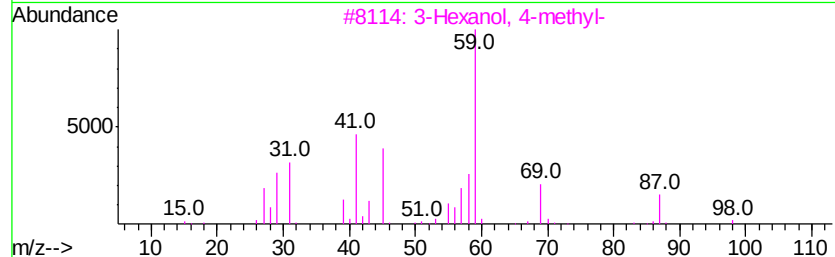
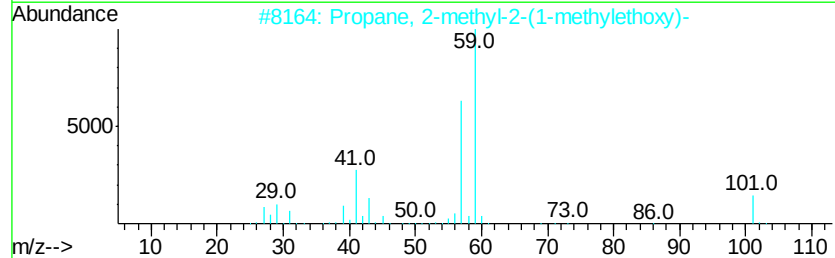
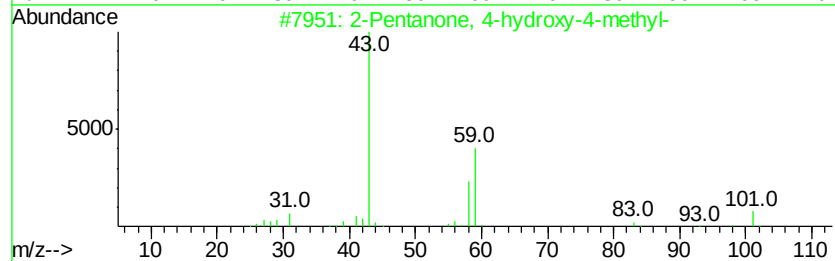
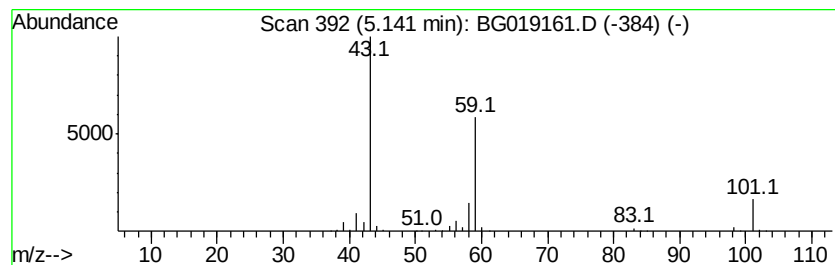
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	57.71 ng	344270	1,4-Dichlorobenzene-d4	8.03

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	36
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4		3-Octanol	130	C8H18O	000589-98-0	33
5		Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	32



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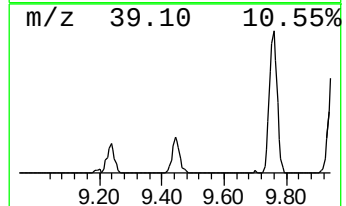
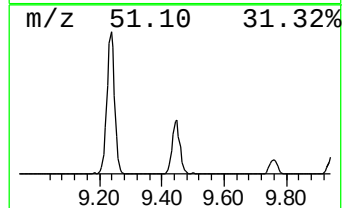
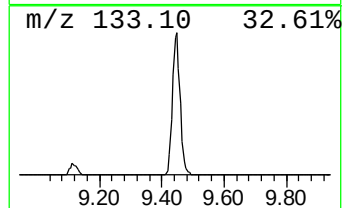
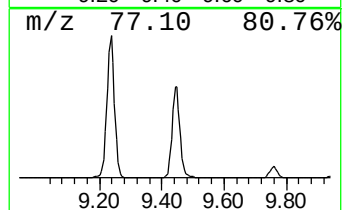
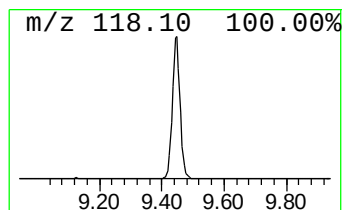
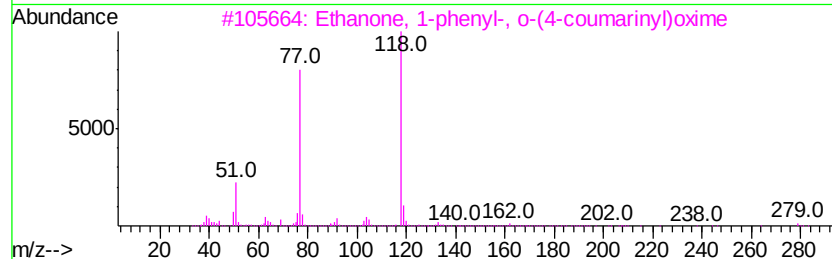
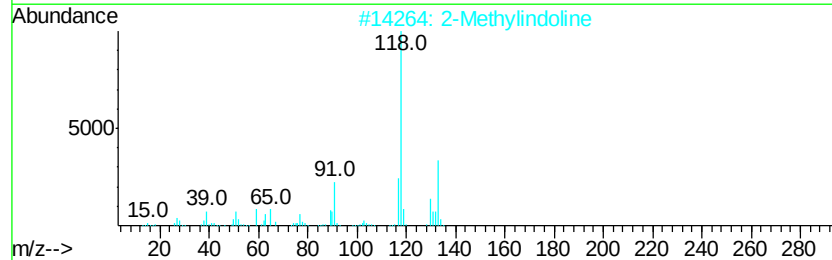
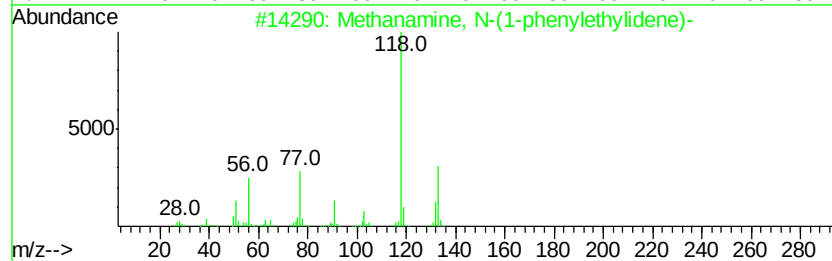
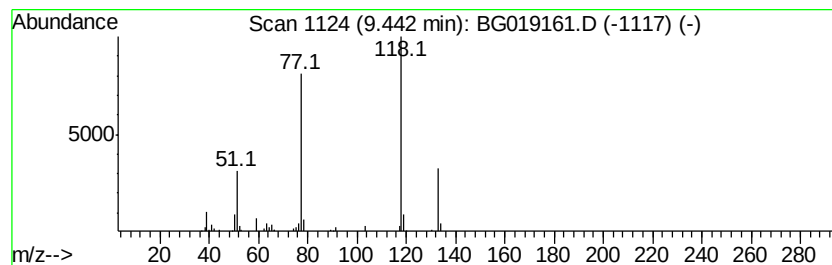
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 3 Methanamine, N-(1-phenyleth... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.		
9.44	16.96 ng	148306	Naphthalene-d8	10.84		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Methanamine, N-(1-phenylethylide...	133	C9H11N	006907-71-7	40
2		2-Methylindoline	133	C9H11N	006872-06-6	38
3		Ethanone, 1-phenyl-, o-(4-coumar...	279	C17H13NO3	034605-11-3	35
4		1H-Indazole	118	C7H6N2	000271-44-3	27
5		Cyanic acid, phenyl ester	119	C7H5NO	001122-85-6	27



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Data File : BG019161.D
Acq On : 12 Oct 2015 14:18
Operator : UM/NP
Sample : PB85991BS
Misc :
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Instrument :
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ClientSampleId :
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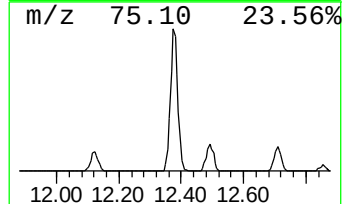
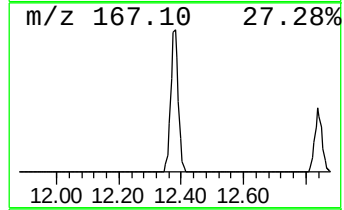
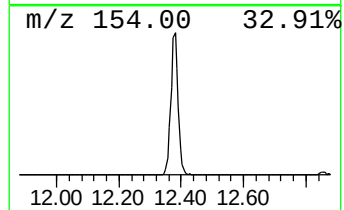
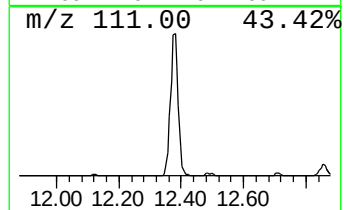
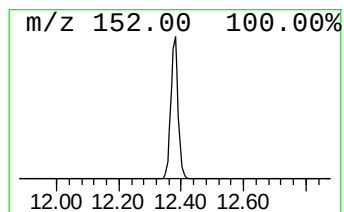
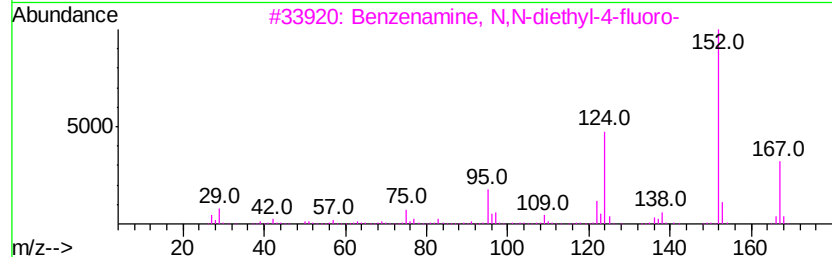
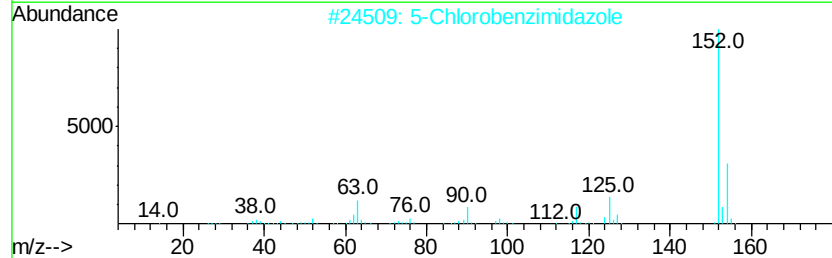
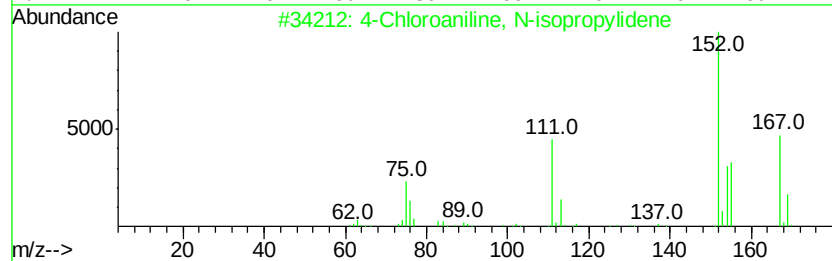
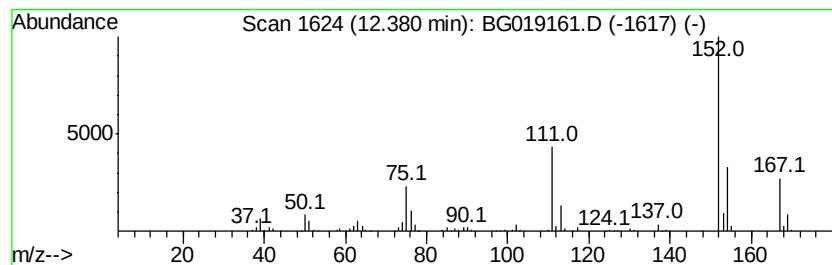
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 4-Chloroaniline, N-isopropy... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.38	33.92 ng	296655	Napthalene-d8	10.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloroaniline, N-isopropylidene	167	C9H10ClN	040938-43-0	91
2		5-Chlorobenzimidazole	152	C7H5ClN2	004887-82-5	38
3		Benzenamine, N,N-diethyl-4-fluoro-	167	C10H14FN	000347-39-7	38
4		Biphenylene	152	C12H8	000259-79-0	38
5		2-Chlorobenzimidazole	152	C7H5ClN2	004857-06-1	38



Data Path : Z:\HPCHEM1\BNA G\DATA\BG101215\
Data File : BG019161.D
Acq On : 12 Oct 2015 14:18
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ClientSampleId :
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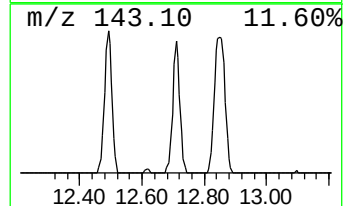
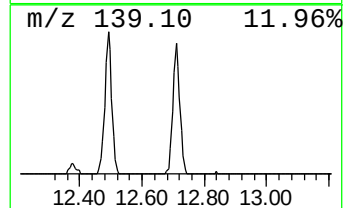
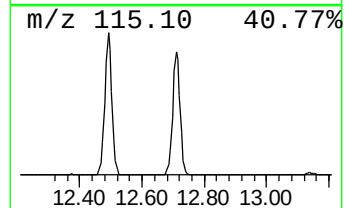
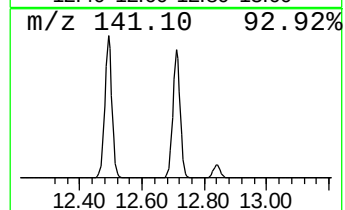
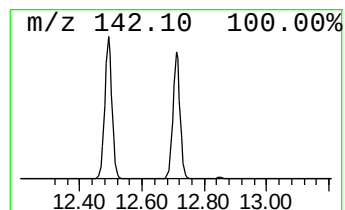
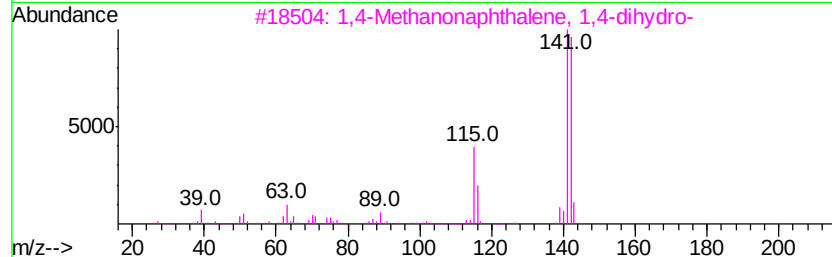
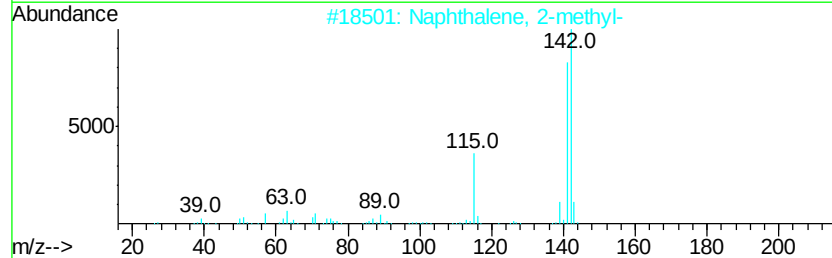
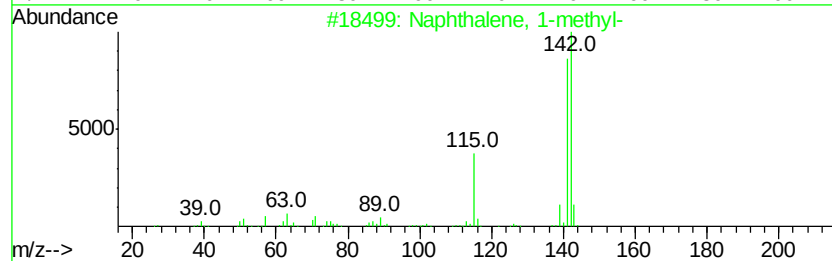
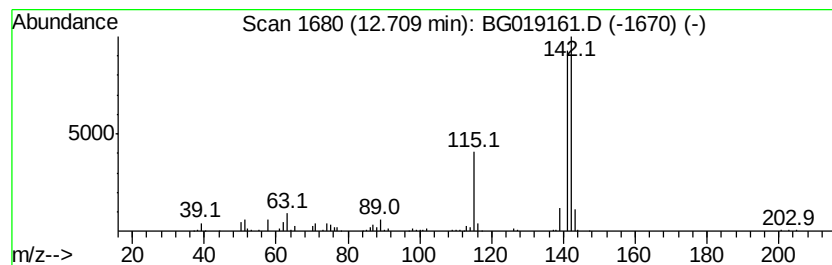
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 Naphthalene, 1-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.71	40.54 ng	354598	Naphthalene-d8	10.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
3		1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	94
4		Benzocycloheptatriene	142	C11H10	000264-09-5	91
5		Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	91



Data Path : Z:\HPCHEM1\BNA G\DATA\BG101215\
Data File : BG019161.D
Acq On : 12 Oct 2015 14:18
Operator : UM/NP
Sample : PB85991BS
Misc :
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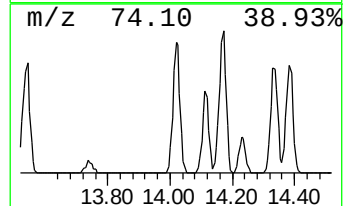
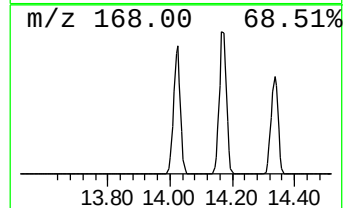
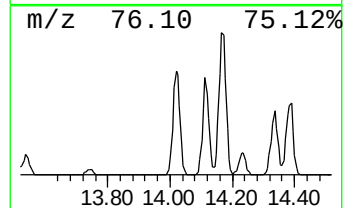
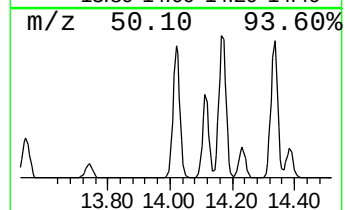
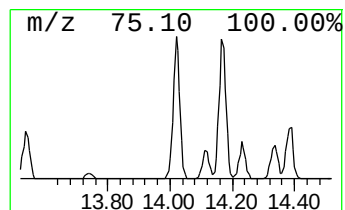
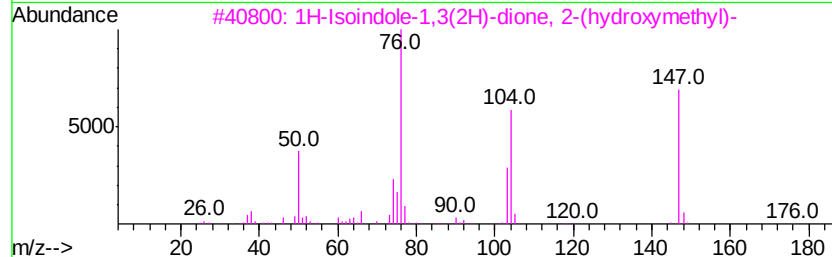
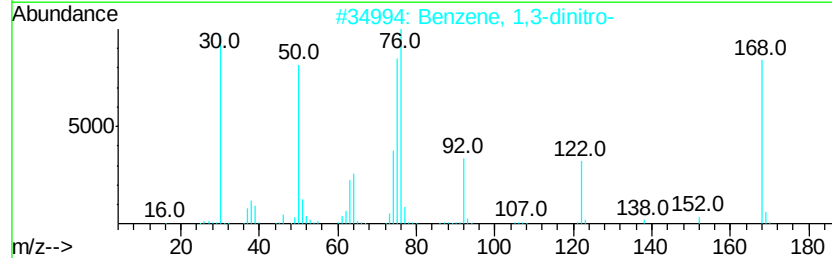
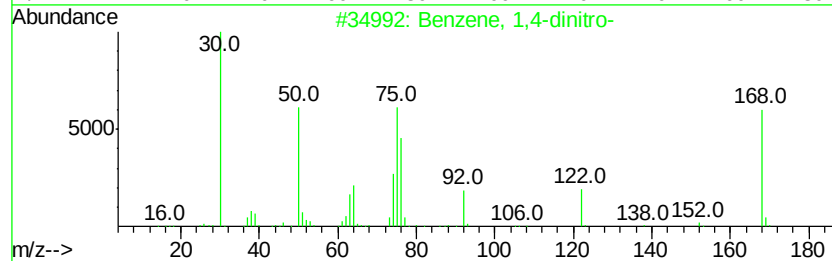
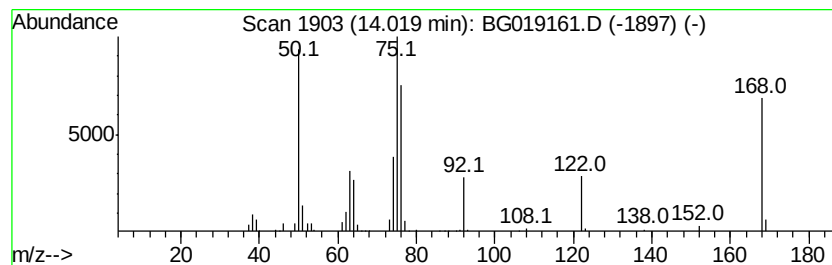
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Benzene, 1,4-dinitro- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.02	14.07 ng	182463	Acenaphthene-d10	14.66
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1,4-dinitro-	168 C6H4N2O4	000100-25-4 94
2		Benzene, 1,3-dinitro-	168 C6H4N2O4	000099-65-0 92
3		1H-Isoindole-1,3(2H)-dione, 2-(h...	177 C9H7N03	000118-29-6 12
4		Bicyclo[4.2.0]octa-1,3,5-triene-...	132 C8H4O2	006383-11-5 10
5		Benzene, 1,2-dinitro-	168 C6H4N2O4	000528-29-0 10



Data Path : Z:\HPCHEM1\BNA G\DATA\BG101215\
Data File : BG019161.D
Acq On : 12 Oct 2015 14:18
Operator : UM/NP
Sample : PB85991BS
Misc :
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Instrument :
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ClientSampleId :
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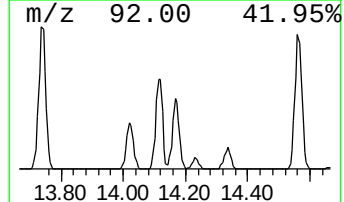
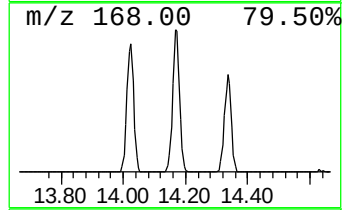
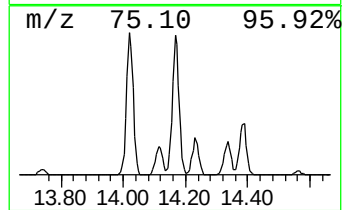
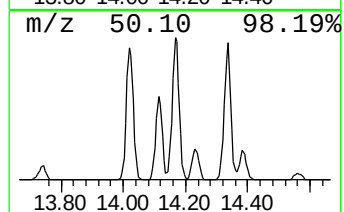
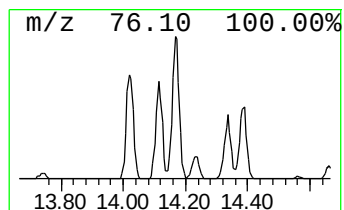
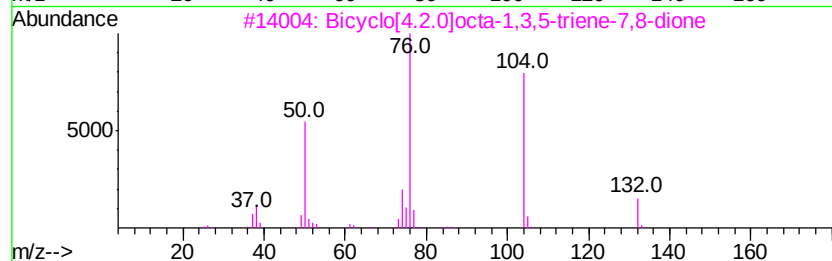
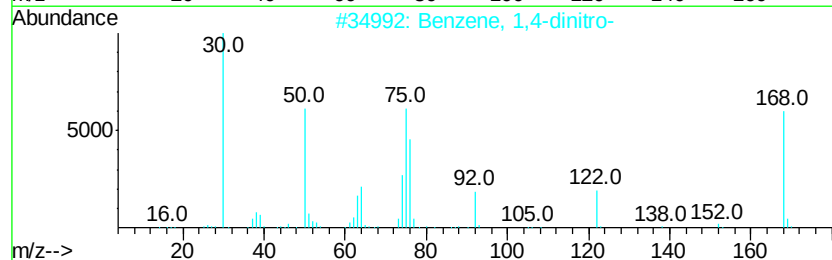
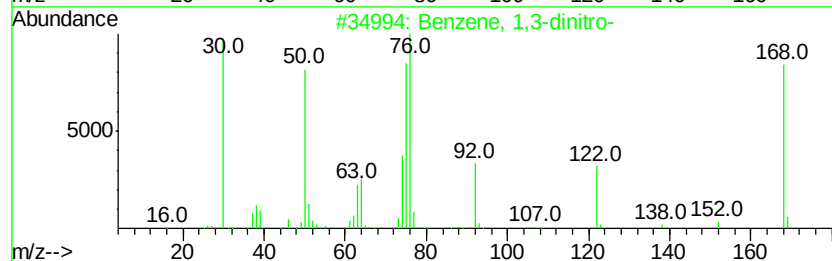
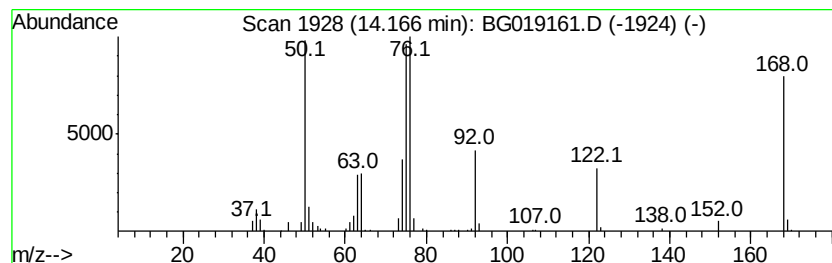
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 Benzene, 1,3-dinitro- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.17	15.80 ng	204827	Acenaphthene-d10	14.66

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,3-dinitro-	168	C6H4N2O4	000099-65-0	98
2		Benzene, 1,4-dinitro-	168	C6H4N2O4	000100-25-4	83
3		Bicyclo[4.2.0]octa-1,3,5-triene...	132	C8H4O2	006383-11-5	37
4		Benzene, 1,2-dinitro-	168	C6H4N2O4	000528-29-0	12
5		1,2-Benzenedicarboxylic acid, mo...	180	C9H8O4	004376-18-5	9



Data Path : Z:\HPCHEM1\BNA G\DATA\BG101215\
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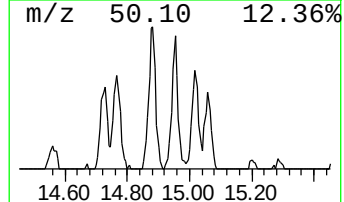
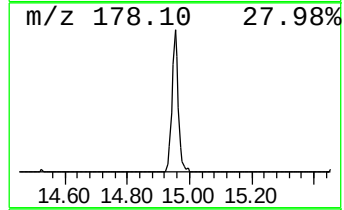
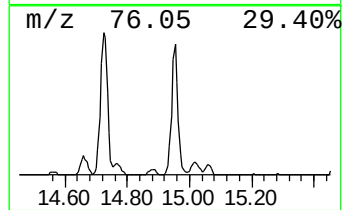
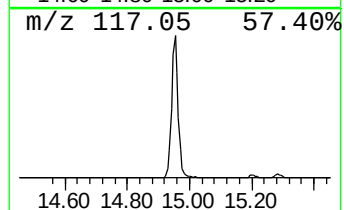
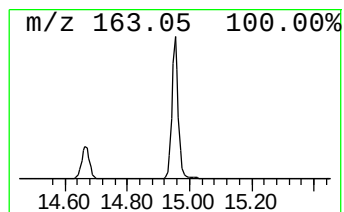
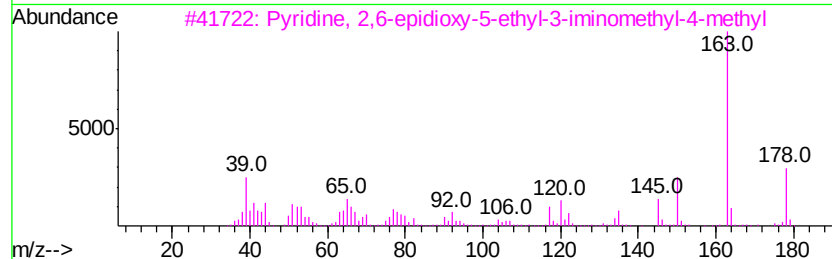
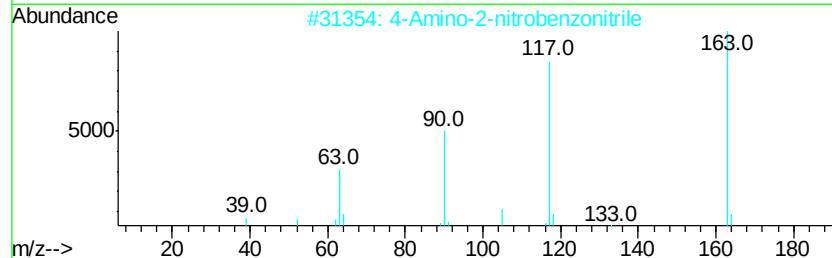
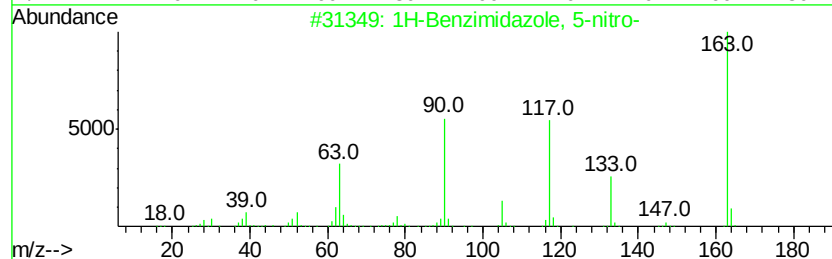
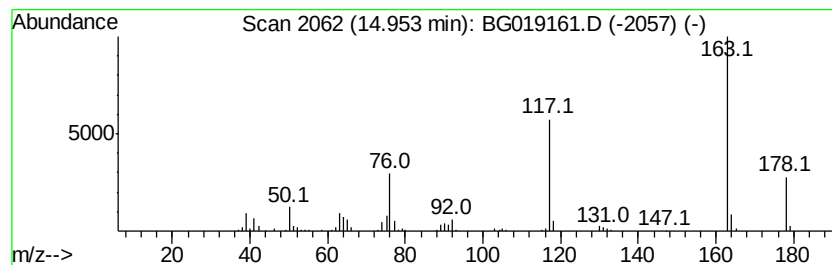
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 1H-Benzimidazole, 5-nitro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.95	17.29 ng	224222	Acenaphthene-d10	14.66
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1H-Benzimidazole, 5-nitro-	163 C7H5N3O2	000094-52-0 53
2		4-Amino-2-nitrobenzonitrile	163 C7H5N3O2	072115-07-2 53
3		Pvridine, 2,6-epidioxy-5-ethyl-3...	178 C9H10N2O2	1000263-31-1 50
4		Benzimidazole, 4-nitro-	163 C7H5N3O2	010597-52-1 50
5		Ethanone, 1-(2,3-dihydro-1,4-ben...	178 C10H10O3	002879-20-1 46



Data Path : Z:\HPCHEM1\BNA G\DATA\BG101215\
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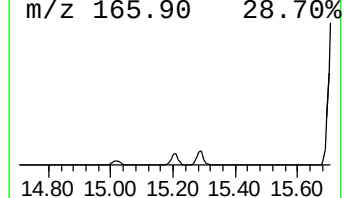
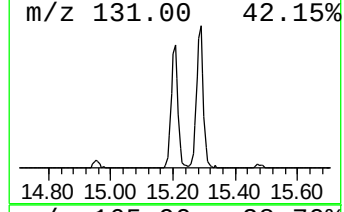
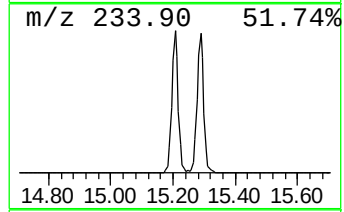
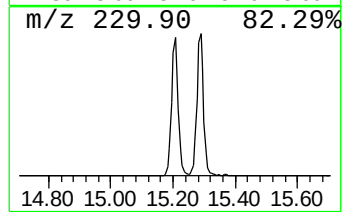
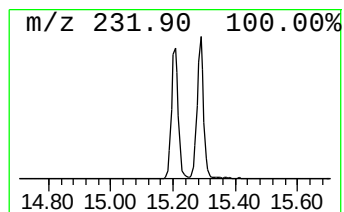
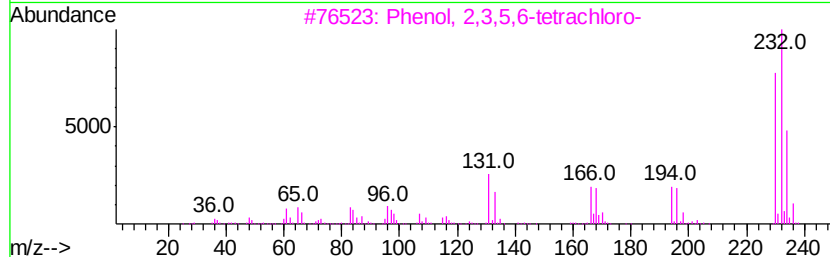
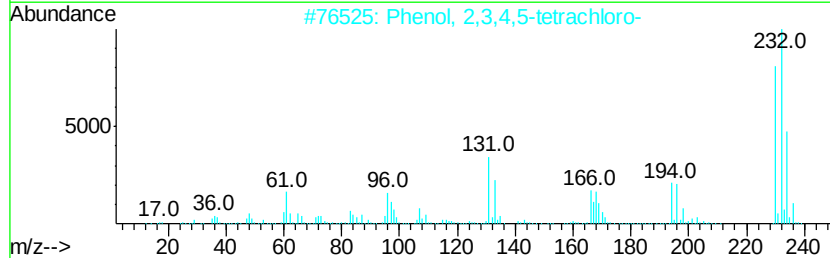
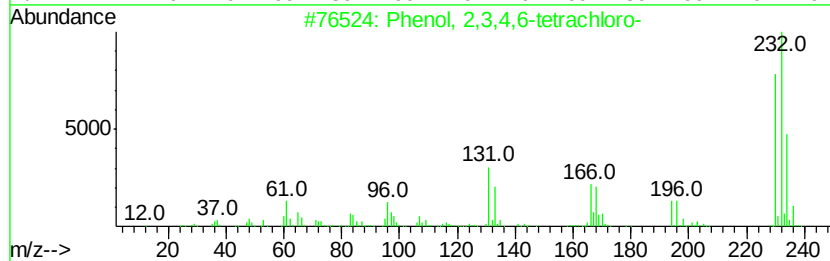
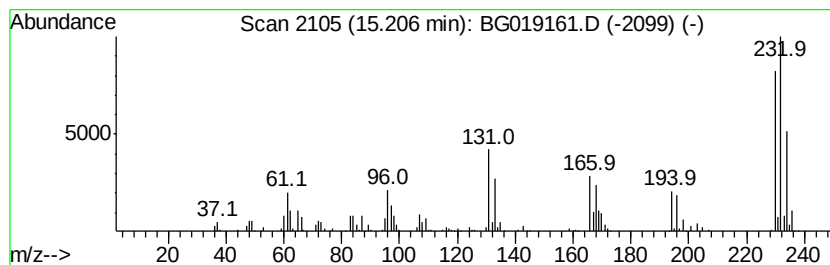
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Phenol, 2,3,4,6-tetrachloro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.21	25.47 ng	330178	Acenaphthene-d10	14.66

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99
2		Phenol, 2,3,4,5-tetrachloro-	230	C6H2Cl4O	004901-51-3	99
3		Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	99
4		2,4,5,6-Tetrachloro-pyridin-3-yl...	230	C5H2Cl4N2	1000277-70-7	83
5		Toluene, 2-bromo-3,5-dimethoxy-	230	C9H11BrO2	013321-73-8	35



Data Path : Z:\HPCHEM1\BNA G\DATA\BG101215\
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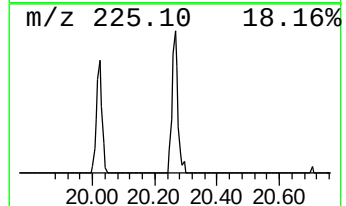
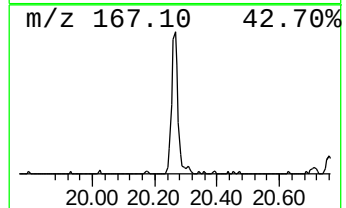
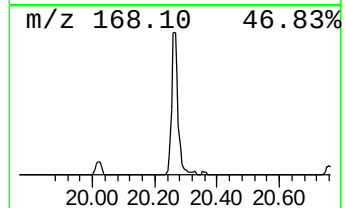
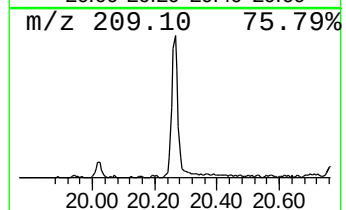
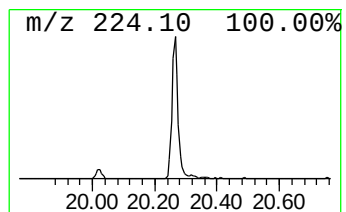
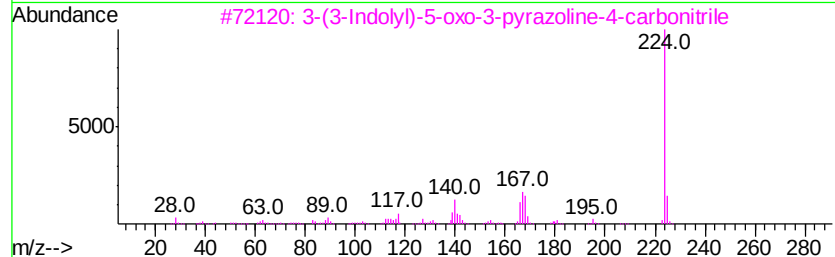
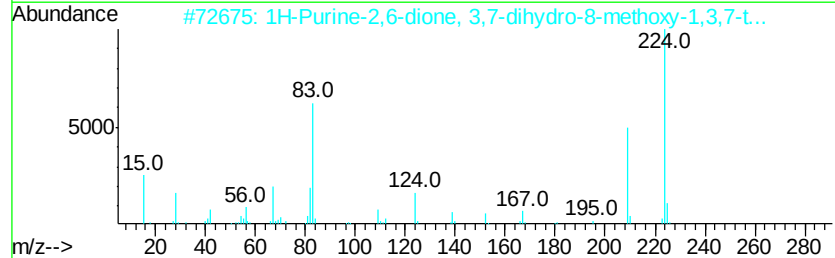
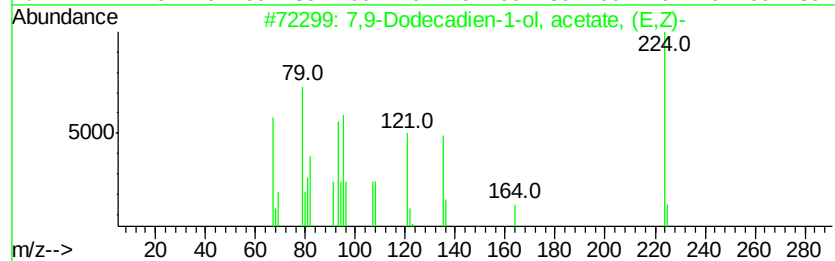
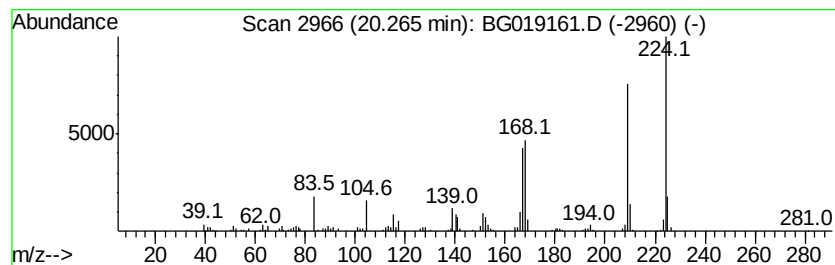
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 7,9-Dodecadien-1-ol, acetat... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.26	2.35 ng	153981	Chrysene-d12	21.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	7,9-Dodecadien-1-ol, acetate, (E...	224	C14H24O2	055774-32-8	60
2		1H-Purine-2,6-dione, 3,7-dihydro...	224	C9H12N4O3	000569-34-6	38
3		3-(3-Indolyl)-5-oxo-3-pyrazoline...	224	C12H8N4O	1000240-73-4	38
4		3,7-Dimethyl-2-azafluorenone	209	C14H11NO	019337-28-1	38
5		Dibenzo[d,f]-1,3,2-dioxaborepine...	224	C14H13BO2	1000160-51-1	38



Data Path : Z:\HPCHEM1\BNA G\DATA\BG101215\
Data File : BG019161.D
Acq On : 12 Oct 2015 14:18
Operator : UM/NP
Sample : PB85991BS
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB85991BS

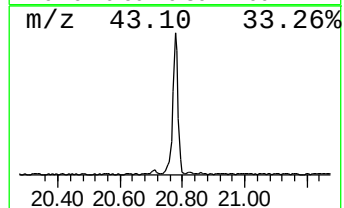
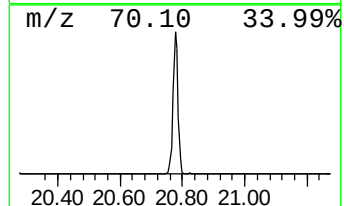
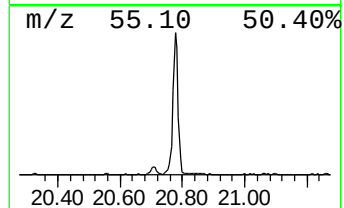
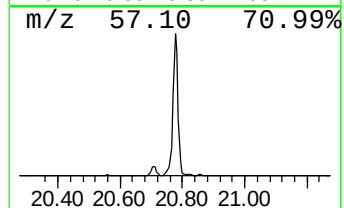
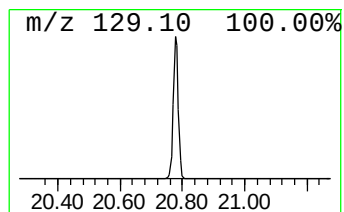
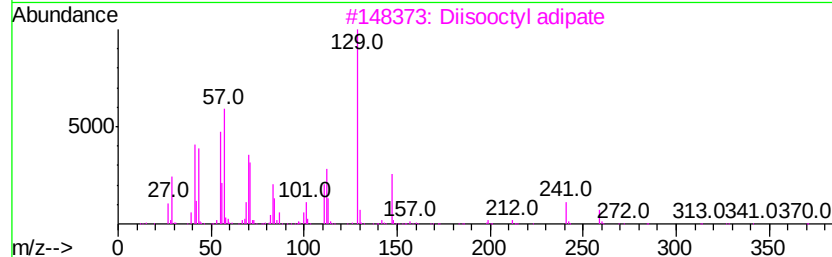
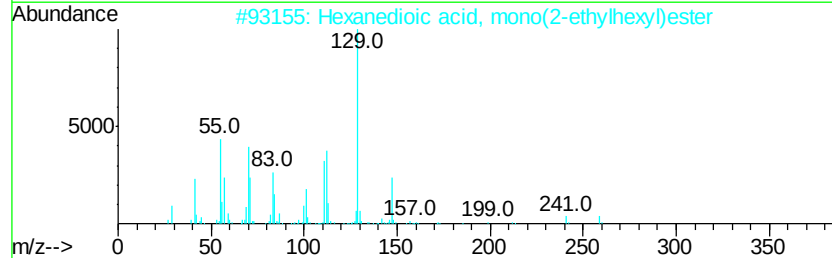
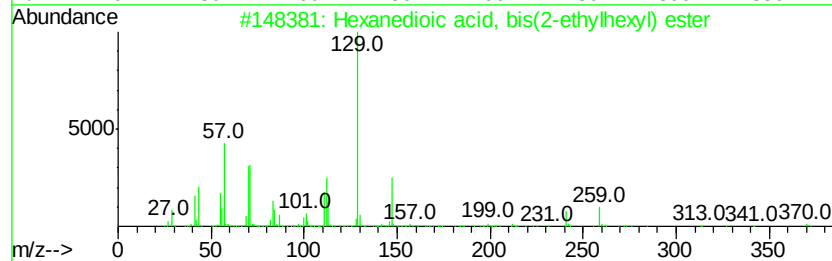
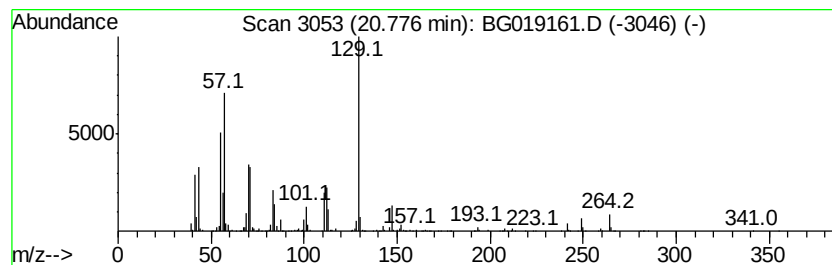
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Hexanedioic acid, bis(2-eth... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.78	14.69 ng	962708	Chrysene-d12	21.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	64
2		Hexanedioic acid, mono(2-ethylhe...	258	C14H26O4	004337-65-9	62
3		Diisooctyl adipate	370	C22H42O4	001330-86-5	53
4		Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	49
5		Hexanedioic acid, bis(1-methylpr...	258	C14H26O4	038447-22-2	47



Data Path : Z:\HPCHEM1\BNA G\DATA\BG101215\
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Acq On : 12 Oct 2015 14:18
Operator : UM/NP
Sample : PB85991BS
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB85991BS

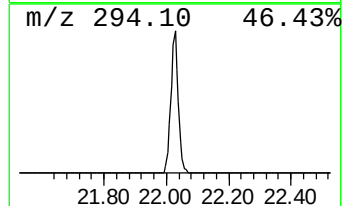
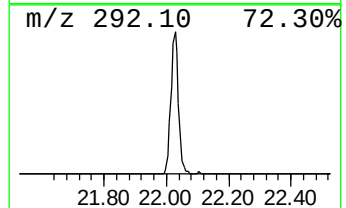
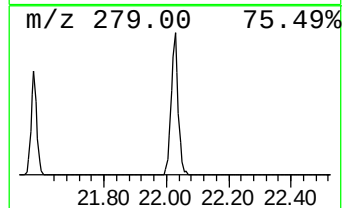
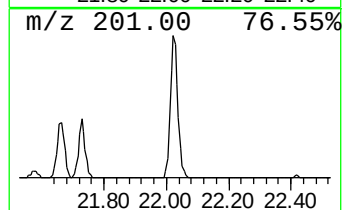
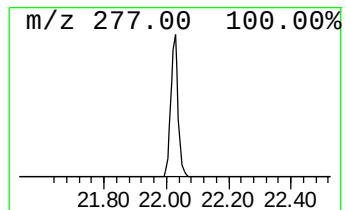
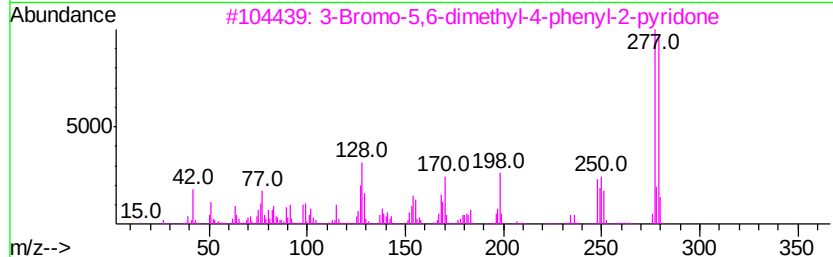
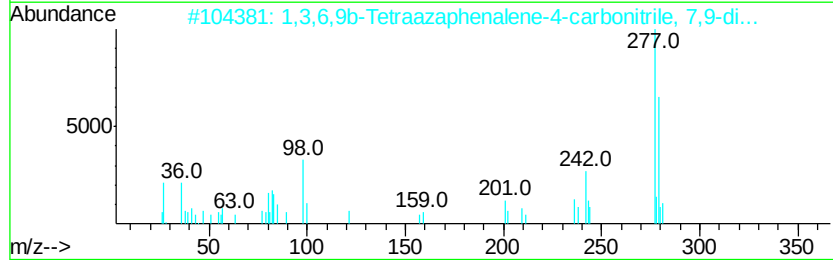
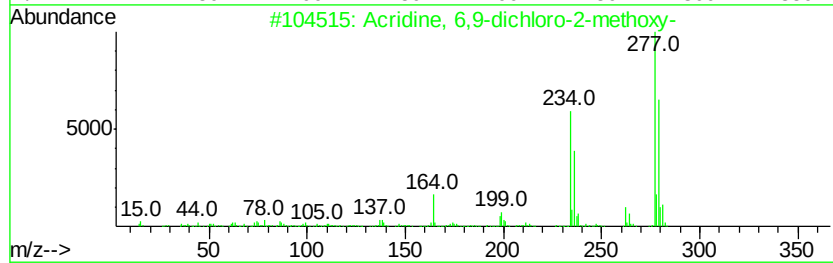
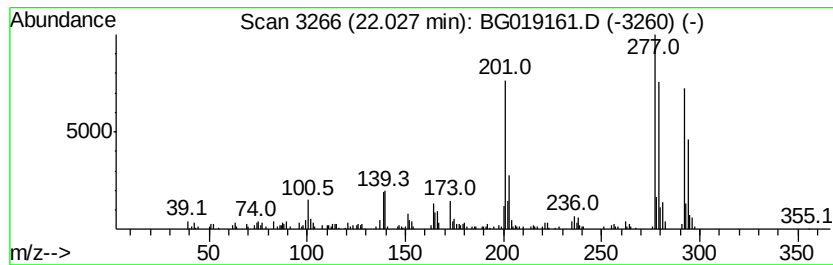
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Acridine, 6,9-dichloro-2-me... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.03	3.15 ng	206335	Chrysene-d12	21.68

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acridine, 6,9-dichloro-2-methoxy-	277	C14H9Cl2NO	000086-38-4	45
2		1,3,6,9b-Tetraazaphenalene-4-car...	277	C11H5Cl2N5	051080-09-2	43
3		3-Bromo-5,6-dimethyl-4-phenyl-2-...	277	C13H12BrNO	010354-10-6	35
4		4'-Amino-4-diethylaminochalcone	294	C19H22N2O	1000110-32-3	22
5		2-Phosphabicyclo[3.1.0]hex-3-ene...	292	C20H21P	1000161-75-2	22



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG101215\
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ALS Vial : 52 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
PB85991BS

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG101015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	3.00	71.8	ng	428628	1	8.03	119317	20.0
2-Pentanone, 4-hy...	5.14	57.7	ng	344270	1	8.03	119317	20.0
Methanamine, N-(1...	9.44	17.0	ng	148306	2	10.84	174939	20.0
4-Chloroaniline, ...	12.38	33.9	ng	296655	2	10.84	174939	20.0
Naphthalene, 1-me...	12.71	40.5	ng	354598	2	10.84	174939	20.0
Benzene, 1,4-dini...	14.02	14.1	ng	182463	3	14.66	259308	20.0
Benzene, 1,3-dini...	14.17	15.8	ng	204827	3	14.66	259308	20.0
1H-Benzimidazole,...	14.95	17.3	ng	224222	3	14.66	259308	20.0
Phenol, 2,3,4,6-t...	15.21	25.5	ng	330178	3	14.66	259308	20.0
7,9-Dodecadien-1-...	20.26	2.3	ng	153981	5	21.68	1310960	20.0
Hexanedioic acid,...	20.78	14.7	ng	962708	5	21.68	1310960	20.0
Acridine, 6,9-dic...	22.03	3.1	ng	206335	5	21.68	1310960	20.0