

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040815\
 Data File : BF078341.D
 Acq On : 8 Apr 2015 18:39
 Operator : TP/IZ
 Sample : G1793-07
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-5D

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

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

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.081	15	17	19	rVV	1083607	1012846	4.43%	0.382%
2	1.653	65	67	94	rVB	840271	1583443	6.93%	0.598%
3	4.944	352	355	357	rBV	1819553	2234677	9.78%	0.843%
4	5.093	365	368	373	rBV	1019914	1836563	8.04%	0.693%
5	5.436	395	398	400	rBV	597425	798478	3.49%	0.301%
6	6.327	473	476	477	rVV	776270	1118518	4.90%	0.422%
7	6.362	477	479	482	rVB	733770	750992	3.29%	0.283%
8	6.510	489	492	495	rVV2	829981	959685	4.20%	0.362%
9	6.693	507	508	511	rVV2	822020	1354364	5.93%	0.511%
10	7.048	535	539	541	rBV2	570494	731615	3.20%	0.276%
11	7.139	545	547	549	rVB	4221825	4489098	19.65%	1.694%
12	7.230	549	555	557	rBV	1292786	1347577	5.90%	0.509%
13	7.619	583	589	591	rVV2	791591	1451362	6.35%	0.548%
14	8.099	629	631	633	rVV	970463	898202	3.93%	0.339%
15	8.191	636	639	641	rVV2	1228427	2350355	10.29%	0.887%
16	8.236	641	643	647	rVV	1289019	2645530	11.58%	0.999%
17	8.568	665	672	673	rVB	7525683	22846581	100.00%	8.624%
18	9.071	712	716	718	rVV2	693051	1223128	5.35%	0.462%
19	9.128	718	721	724	rVB3	375867	852698	3.73%	0.322%
20	9.402	741	745	747	rVB	5829449	10240216	44.82%	3.865%
21	9.516	751	755	757	rBV	5430754	7408671	32.43%	2.796%
22	9.962	791	794	797	rVV	3168279	4220301	18.47%	1.593%
23	10.076	802	804	807	rVV	2761855	3410719	14.93%	1.287%
24	10.156	808	811	813	rVV	1694184	2874670	12.58%	1.085%
25	10.248	816	819	821	rVV	2447635	3668915	16.06%	1.385%
26	10.282	821	822	825	rVV2	2007692	2170100	9.50%	0.819%
27	10.328	825	826	828	rVV	960102	878606	3.85%	0.332%
28	10.385	828	831	836	rVV2	1332603	2679707	11.73%	1.011%
29	10.488	837	840	842	rVV	3208071	3517474	15.40%	1.328%
30	10.671	851	856	857	rVV2	1590182	2470231	10.81%	0.932%
31	10.716	857	860	862	rVV	5327907	8820934	38.61%	3.330%
32	10.808	865	868	870	rVV	540113	1032846	4.52%	0.390%
33	10.911	874	877	880	rVV2	1723721	2431137	10.64%	0.918%
34	10.968	880	882	884	rVV	727488	772261	3.38%	0.291%

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Integration Parameters: rteint.p
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Filtering: 5
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If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	11.059	886	890	892	rVV3	810382	1506244	6.59%	0.569%
36	11.174	897	900	902	rVV2	525148	1163427	5.09%	0.439%
37	11.219	902	904	906	rVV	1090860	1074728	4.70%	0.406%
38	11.299	906	911	913	rVV4	823618	2094721	9.17%	0.791%
39	11.345	913	915	917	rVV	4245851	5468037	23.93%	2.064%
40	11.402	917	920	922	rVV3	752656	1721405	7.53%	0.650%
41	11.437	922	923	925	rVV	744317	1405078	6.15%	0.530%
42	11.471	925	926	927	rVV	1129264	1008740	4.42%	0.381%
43	11.539	930	932	935	rVV3	1029613	2318477	10.15%	0.875%
44	11.608	935	938	939	rVV	1573500	1717924	7.52%	0.648%
45	11.631	939	940	943	rVV2	1025258	1518650	6.65%	0.573%
46	11.859	957	960	966	rVV2	484438	1437177	6.29%	0.542%
47	12.019	971	974	975	rVV	1287951	2280386	9.98%	0.861%
48	12.054	975	977	978	rVV	918041	1339038	5.86%	0.505%
49	12.111	981	982	984	rVV	810732	1180898	5.17%	0.446%
50	12.191	987	989	994	rVV4	480886	1698022	7.43%	0.641%
51	12.259	994	995	998	rVV2	648144	730085	3.20%	0.276%
52	12.362	1002	1004	1007	rVV	1028462	1653667	7.24%	0.624%
53	12.557	1013	1021	1022	rVV	6623061	17044498	74.60%	6.434%
54	12.602	1022	1025	1027	rVV	4692928	5950545	26.05%	2.246%
55	12.648	1027	1029	1030	rVV	542412	844909	3.70%	0.319%
56	12.797	1039	1042	1043	rVV	474225	740479	3.24%	0.279%
57	12.877	1047	1049	1052	rVV2	1097830	1744581	7.64%	0.659%
58	12.934	1052	1054	1058	rVV2	376783	853208	3.73%	0.322%
59	13.117	1067	1070	1072	rVV	2344219	3313299	14.50%	1.251%
60	13.151	1072	1073	1076	rVV	2337519	2971189	13.00%	1.121%
61	13.220	1076	1079	1080	rVV	1206937	1807939	7.91%	0.682%
62	13.254	1080	1082	1084	rVV	3839175	5593744	24.48%	2.111%
63	13.288	1084	1085	1087	rVV	1969867	1580760	6.92%	0.597%
64	13.494	1100	1103	1106	rVV	2236189	2775058	12.15%	1.047%
65	13.665	1117	1118	1120	rVV2	476198	759616	3.32%	0.287%
66	13.711	1120	1122	1127	rVV2	409629	958960	4.20%	0.362%
67	13.803	1127	1130	1131	rVV	1108954	1745194	7.64%	0.659%
68	13.837	1131	1133	1135	rVV	1026790	1680216	7.35%	0.634%
69	13.917	1137	1140	1143	rVV2	592390	1287595	5.64%	0.486%
70	14.008	1143	1148	1150	rVV	4622133	8779209	38.43%	3.314%
71	14.111	1155	1157	1159	rVV	1820988	2346527	10.27%	0.886%

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 Sampling : 1 Min Area: 3 % of largest Peak
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72	14.283	1167	1172	1175	rVV	4978490	12087058	52.91%	4.562%
73	14.477	1187	1189	1191	rVV	801463	1024251	4.48%	0.387%
74	14.545	1192	1195	1197	rVV2	741090	1273186	5.57%	0.481%
75	14.660	1201	1205	1206	rVV4	792163	1916391	8.39%	0.723%
76	14.683	1206	1207	1210	rVB	1541692	1907748	8.35%	0.720%
77	14.774	1212	1215	1216	rVV	1770262	2238676	9.80%	0.845%
78	14.808	1216	1218	1220	rVV2	1365511	1670259	7.31%	0.630%
79	14.900	1223	1226	1227	rVV	859834	1573474	6.89%	0.594%
80	14.923	1227	1228	1230	rVV	1099505	1186616	5.19%	0.448%
81	14.957	1230	1231	1238	rVB	953462	1646675	7.21%	0.622%
82	15.220	1249	1254	1257	rVB2	410531	961457	4.21%	0.363%
83	15.300	1257	1261	1264	rBV2	362400	1015357	4.44%	0.383%
84	15.460	1271	1275	1276	rBV3	350818	754813	3.30%	0.285%
85	15.494	1276	1278	1282	rVV2	655742	1503403	6.58%	0.567%
86	15.780	1299	1303	1305	rBV	2685543	5550285	24.29%	2.095%
87	15.837	1305	1308	1309	rVV	2372206	3938875	17.24%	1.487%
88	15.917	1312	1315	1317	rBV2	555185	832746	3.64%	0.314%
89	16.100	1329	1331	1338	rVB4	280305	786811	3.44%	0.297%
90	16.306	1347	1349	1351	rVV	856578	1426658	6.24%	0.538%
91	16.431	1355	1360	1362	rVV3	541013	1212077	5.31%	0.458%
92	16.500	1364	1366	1372	rVV2	648660	1441599	6.31%	0.544%
93	17.163	1419	1424	1429	rBV	1597940	4406308	19.29%	1.663%
94	17.277	1431	1434	1436	rVB	714613	1018501	4.46%	0.384%
95	17.494	1449	1453	1455	rVB	1605129	2310403	10.11%	0.872%
96	17.574	1455	1460	1462	rBV	2193827	4171172	18.26%	1.574%
97	18.157	1509	1511	1516	rVB2	391455	756592	3.31%	0.286%
98	18.957	1576	1581	1585	rVB2	909332	1825445	7.99%	0.689%
99	19.323	1608	1613	1618	rVV	888037	2089635	9.15%	0.789%
100	19.517	1626	1630	1638	rVV	491798	1229045	5.38%	0.464%

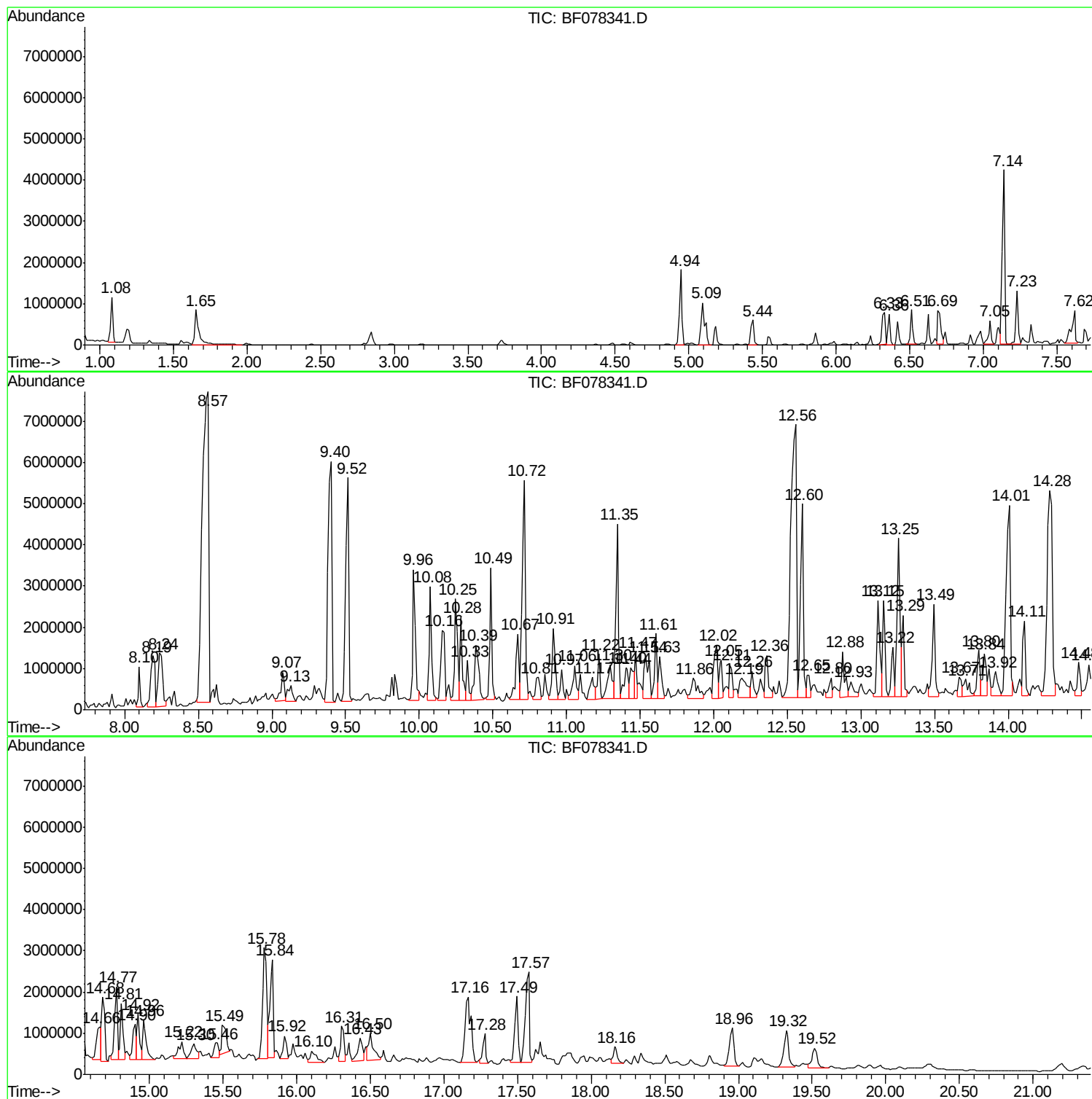
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Instrument :
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ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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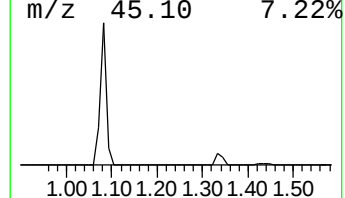
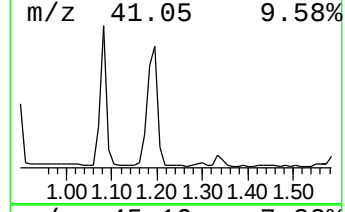
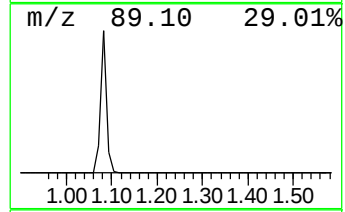
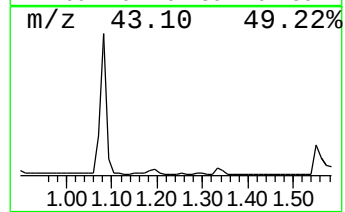
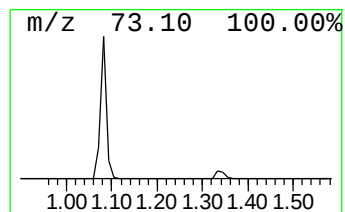
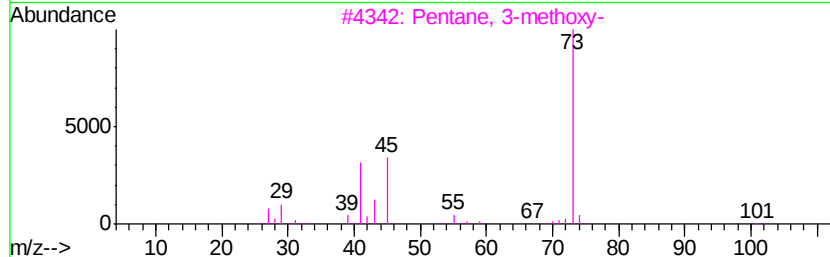
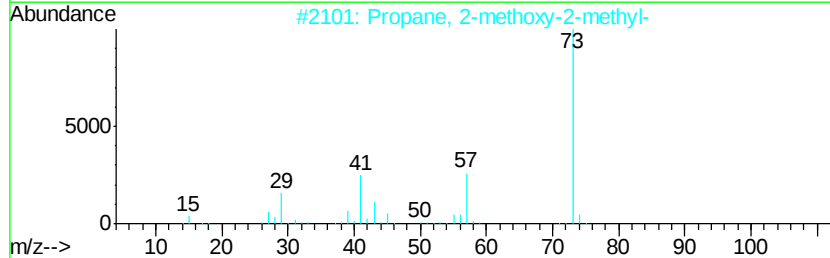
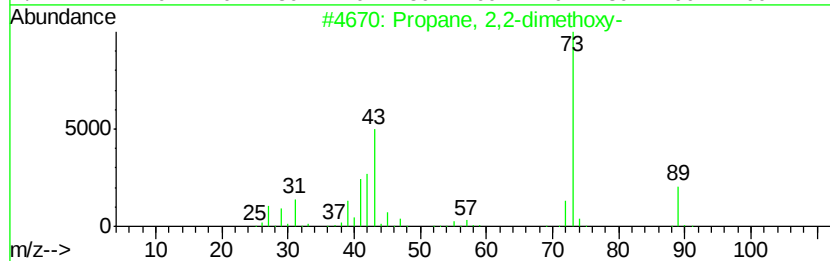
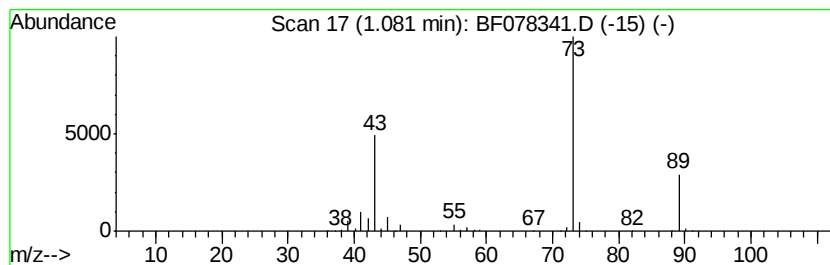
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.08	27.69 ng	1012850	1,4-Dichlorobenzene-d4	6.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	56
2		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
4		Methane, isothiocyanato-	73	C2H3NS	000556-61-6	7
5		N-Ethylformamide	73	C3H7NO	000627-45-2	5



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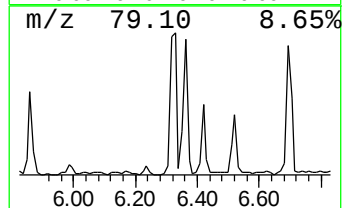
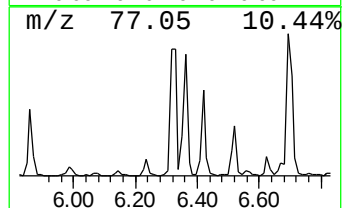
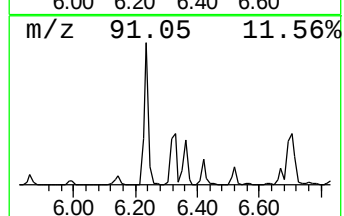
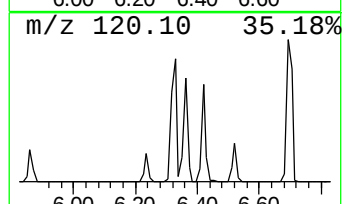
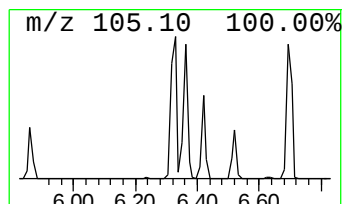
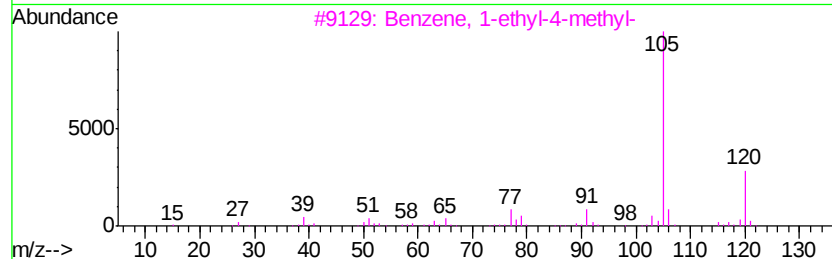
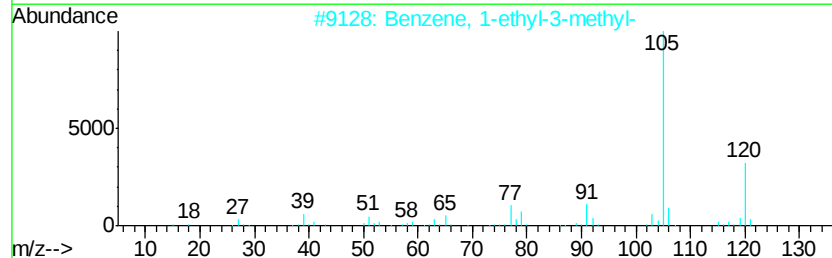
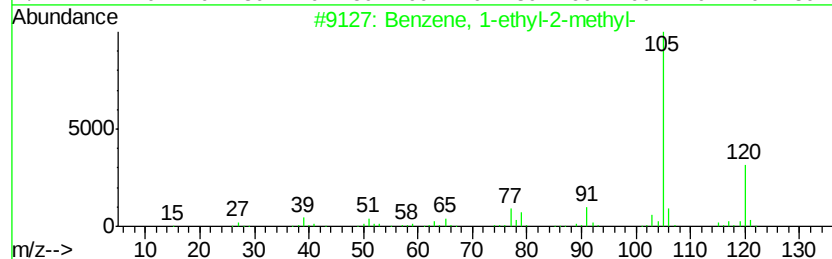
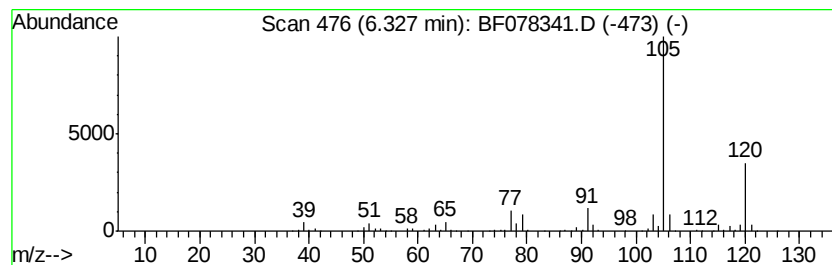
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 Benzene, 1-ethyl-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.33	30.58 ng	1118520	1,4-Dichlorobenzene-d4	6.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
4		Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	91
5		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



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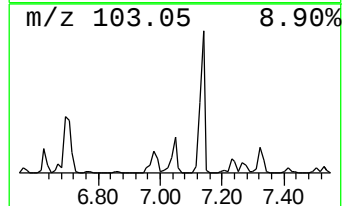
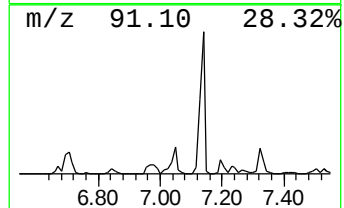
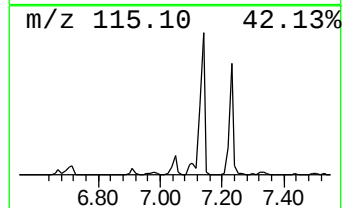
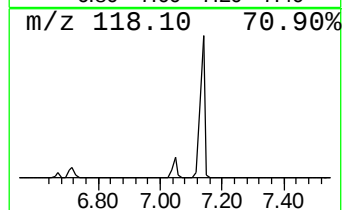
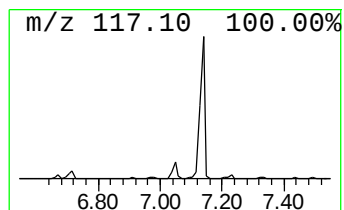
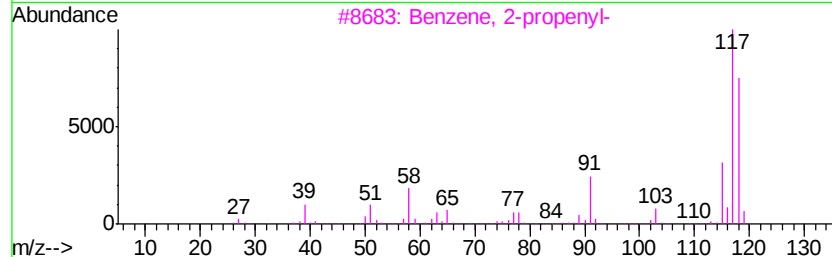
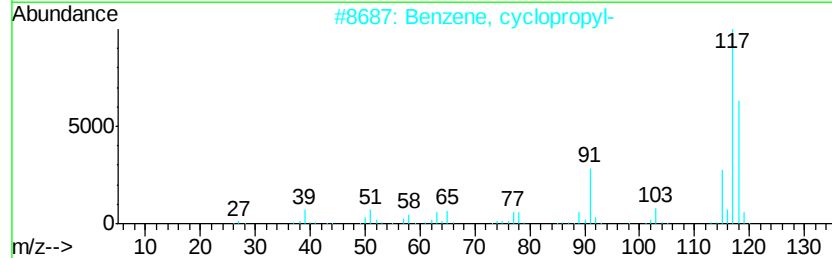
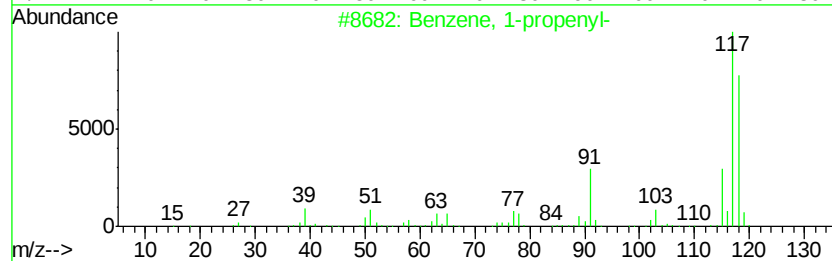
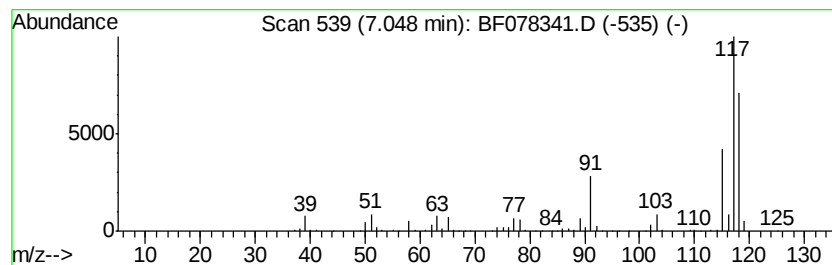
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzene, 1-propenyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.05	20.00 ng	731615	1,4-Dichlorobenzene-d4	6.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-propenyl-	118	C9H10	000637-50-3	95
2		Benzene, cyclopropyl-	118	C9H10	000873-49-4	94
3		Benzene, 2-propenyl-	118	C9H10	000300-57-2	93
4		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	93
5		Benzene, 1,1'-(1-ethenyl-1,3-pro...	222	C17H18	061141-97-7	91



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040815\
Data File : BF078341.D
Acq On : 8 Apr 2015 18:39
Operator : TP/IZ
Sample : G1793-07
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-5D

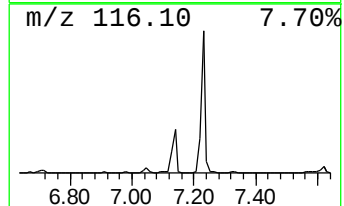
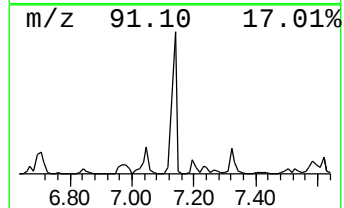
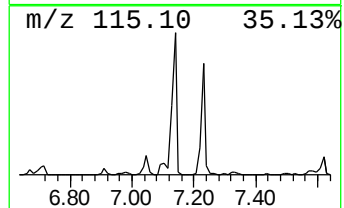
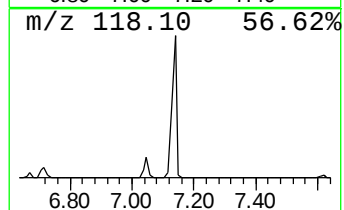
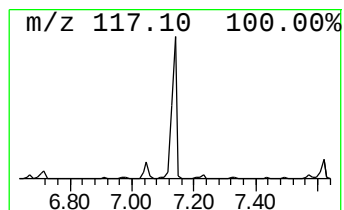
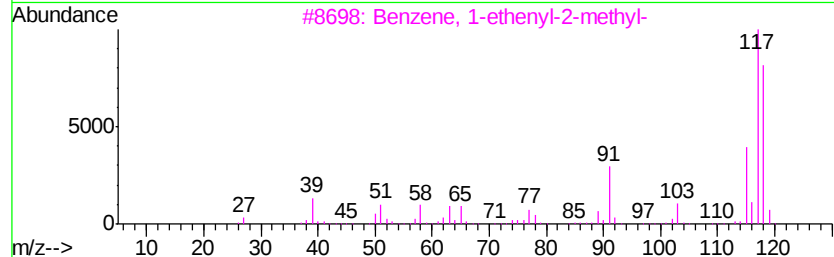
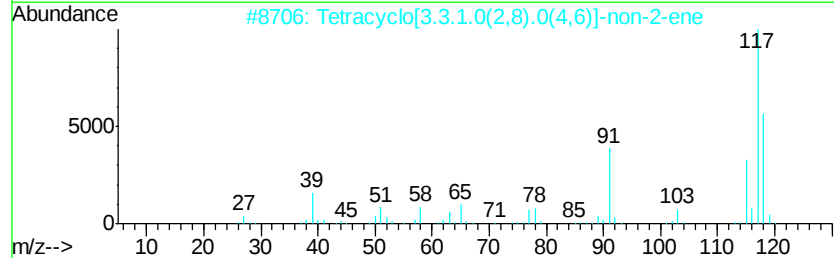
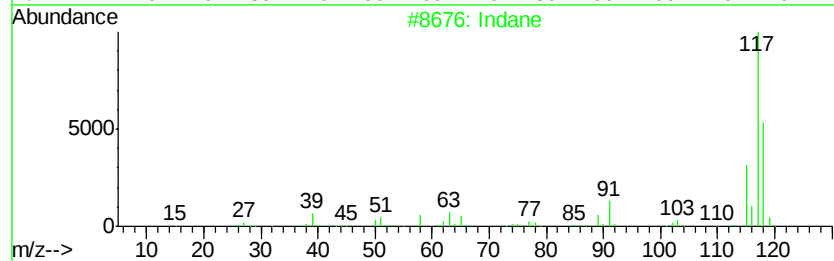
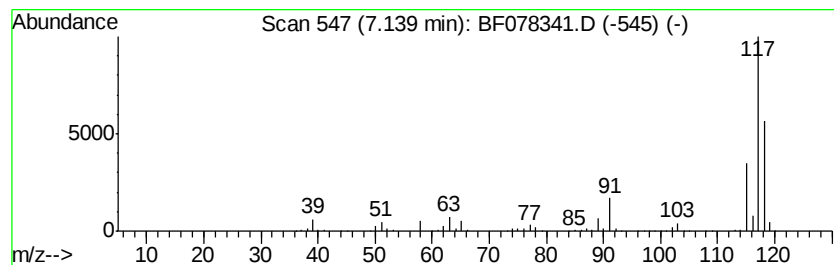
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Indane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.14	122.72 ng	4489100	1,4-Dichlorobenzene-d4	6.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	93
2		Tetracyclo[3.3.1.0(2,8).0(4,6)]-	118	C9H10	1000191-13-7	80
3		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	72
4		Benzene, 2-propenyl-	118	C9H10	000300-57-2	60
5		Benzene, 1,1'-(1,5-hexadiene-1,6...	234	C18H18	004439-45-6	59



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040815\
Data File : BF078341.D
Acq On : 8 Apr 2015 18:39
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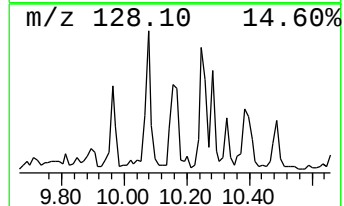
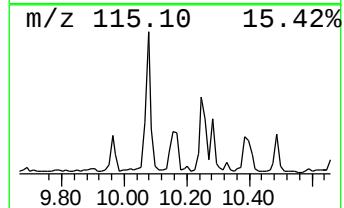
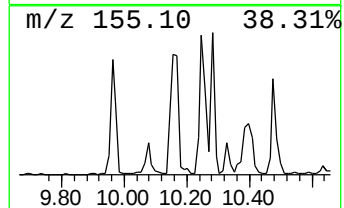
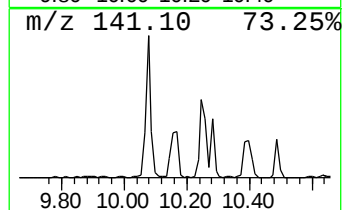
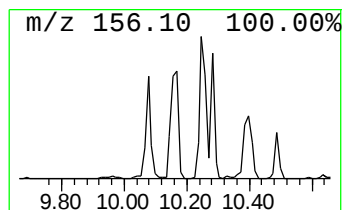
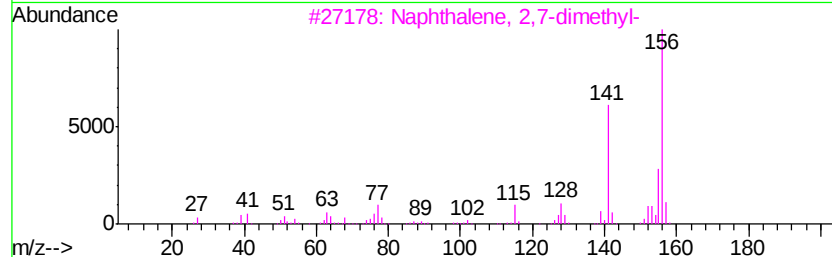
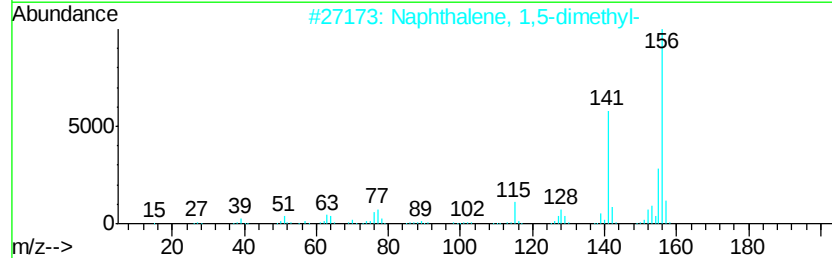
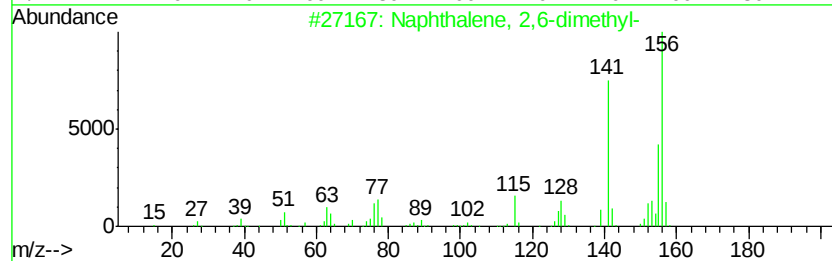
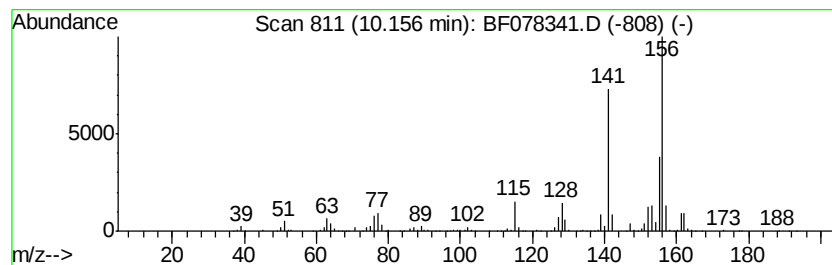
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 Naphthalene, 2,6-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.16	23.27 ng	2874670	Acenaphthene-d10	10.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
2		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
3		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
4		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
5		Naphthalene, 1,2-dimethyl-	156	C12H12	000573-98-8	96



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040815\
Data File : BF078341.D
Acq On : 8 Apr 2015 18:39
Operator : TP/IZ
Sample : G1793-07
Misc :
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SB-5D

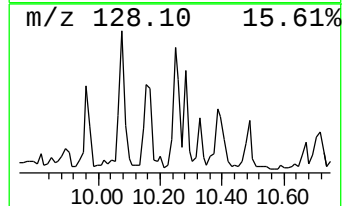
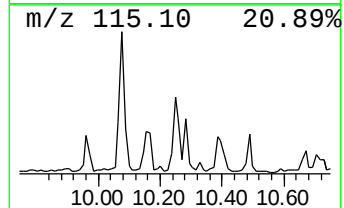
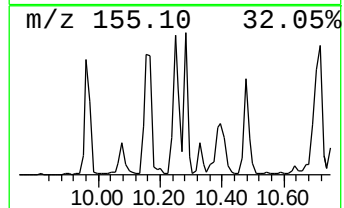
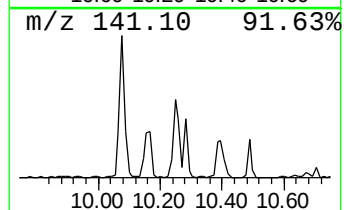
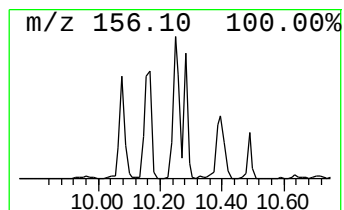
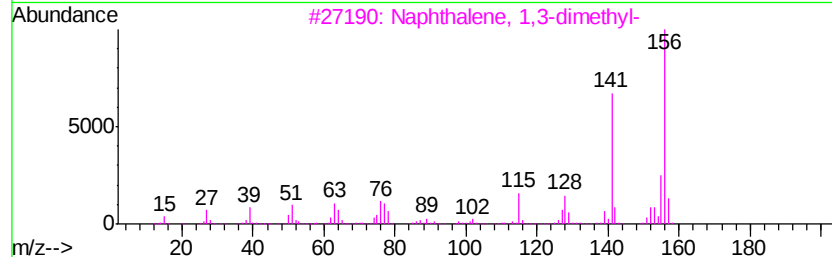
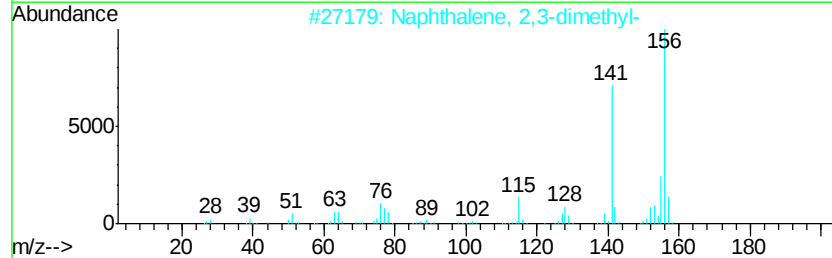
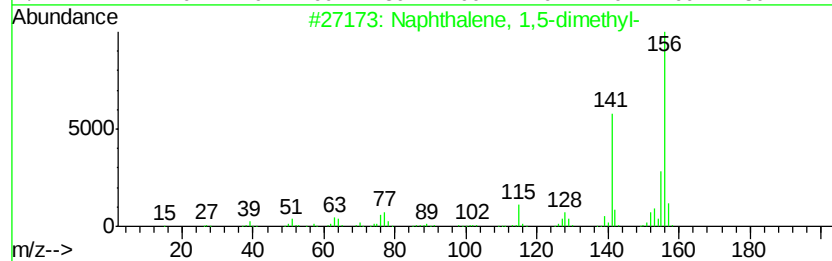
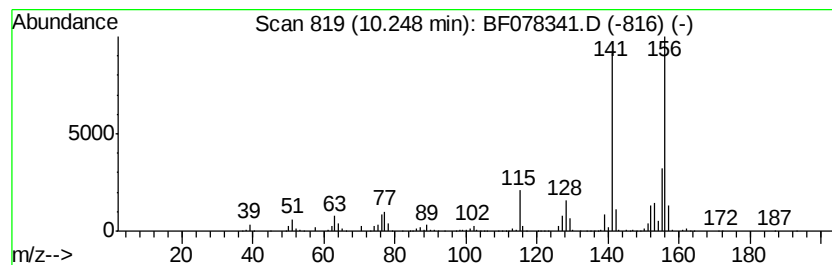
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 Naphthalene, 1,5-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.25	29.71 ng	3668920	Acenaphthene-d10	10.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
2		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97
4		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
5		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040815\
Data File : BF078341.D
Acq On : 8 Apr 2015 18:39
Operator : TP/IZ
Sample : G1793-07
Misc :
ALS Vial : 3 Sample Multiplier: 1

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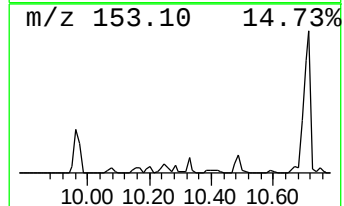
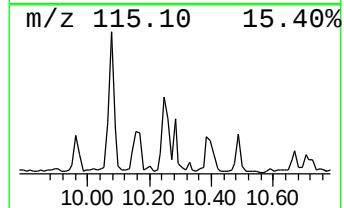
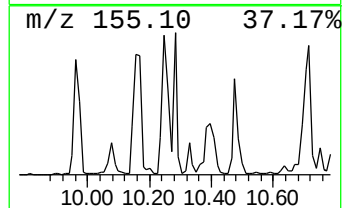
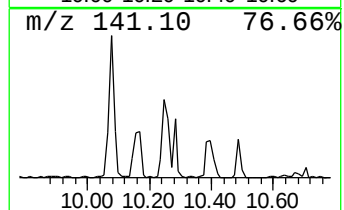
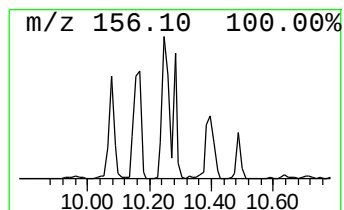
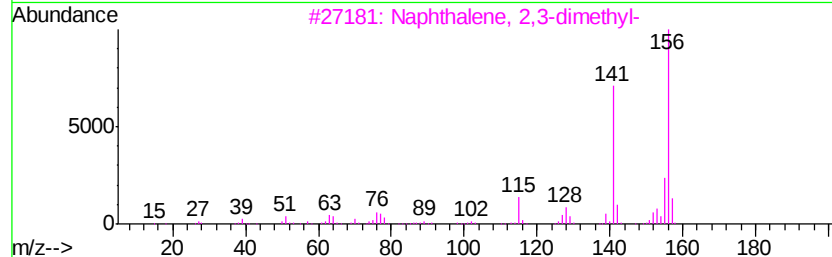
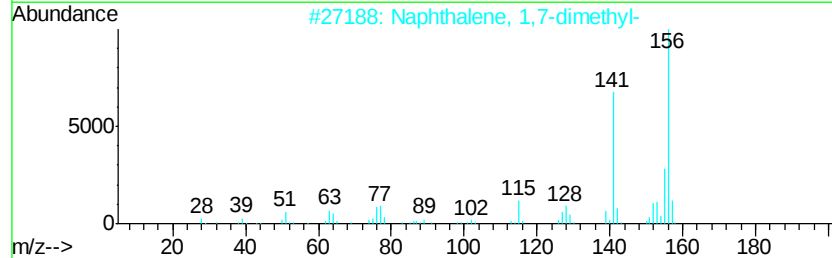
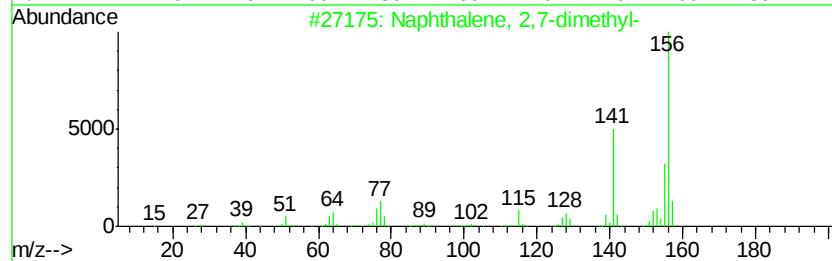
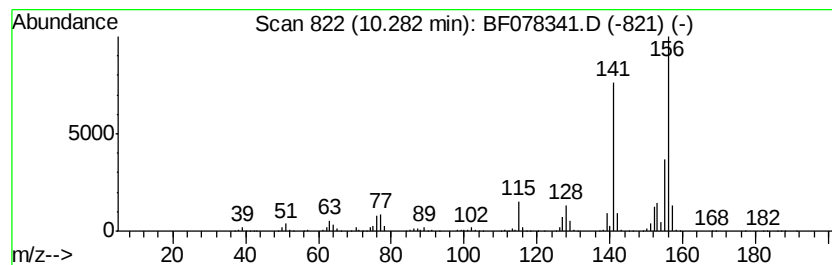
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Naphthalene, 2,7-dimethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.28	17.57 ng	2170100	Acenaphthene-d10	10.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
2		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
3		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
5		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040815\
Data File : BF078341.D
Acq On : 8 Apr 2015 18:39
Operator : TP/IZ
Sample : G1793-07
Misc :
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Instrument :
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ClientSampleId :
SB-5D

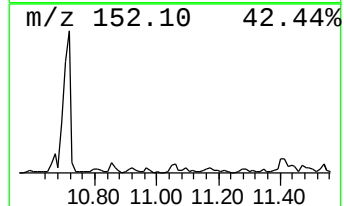
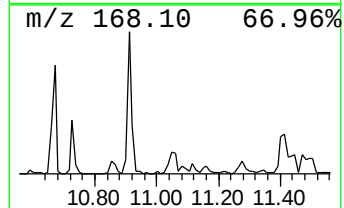
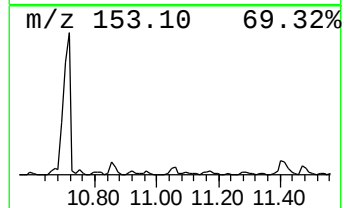
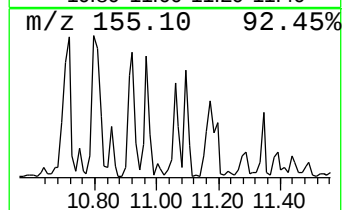
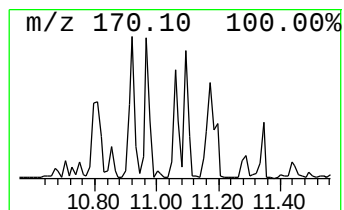
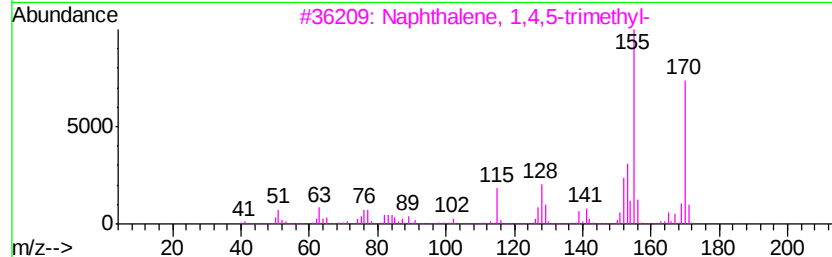
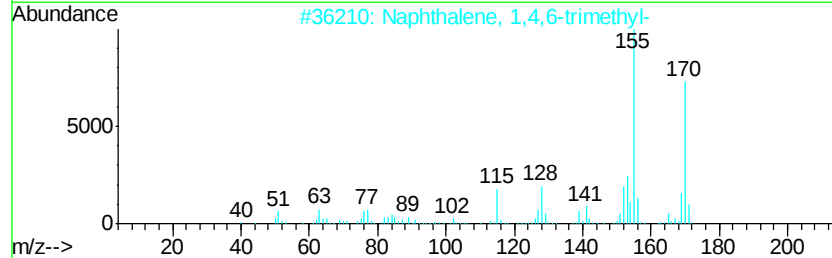
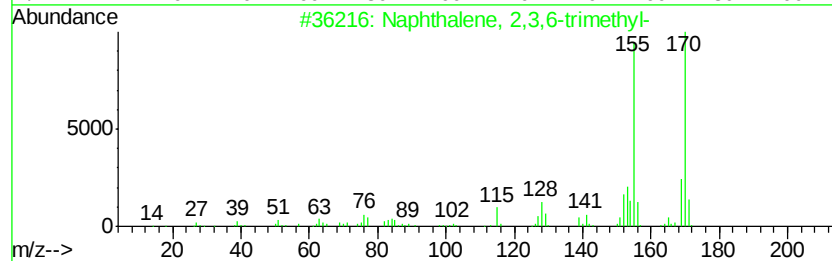
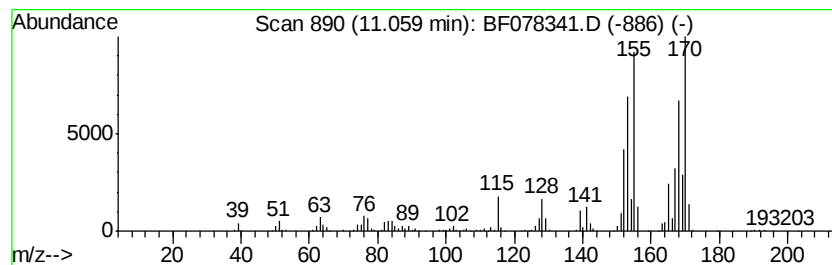
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Naphthalene, 2,3,6-trimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.06	12.20 ng	1506240	Acenaphthene-d10	10.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	91
2		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	91
3		Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	60
4		1-(2,2-Dimethylcyclopropyl)-2-ph...	170	C13H14	1000294-91-1	60
5		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	60



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040815\
Data File : BF078341.D
Acq On : 8 Apr 2015 18:39
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ClientSampleId :
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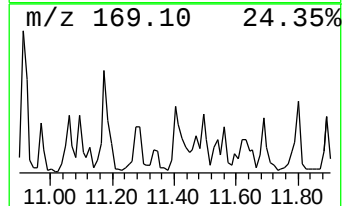
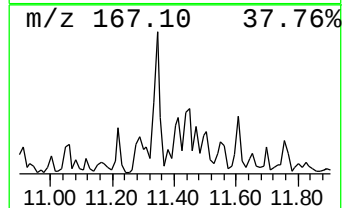
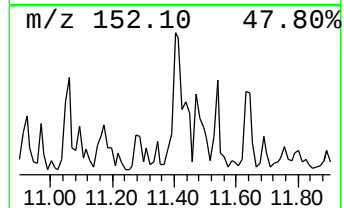
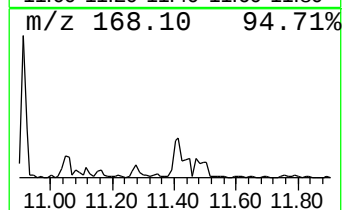
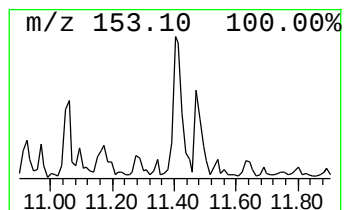
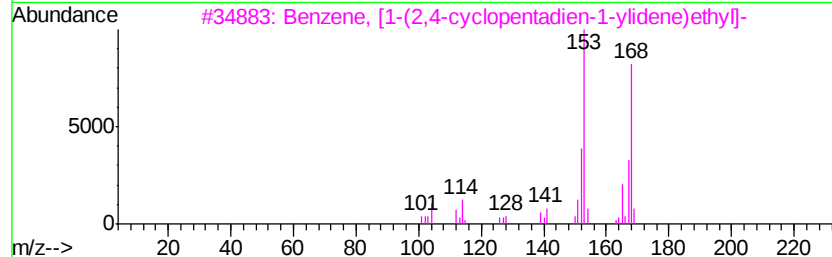
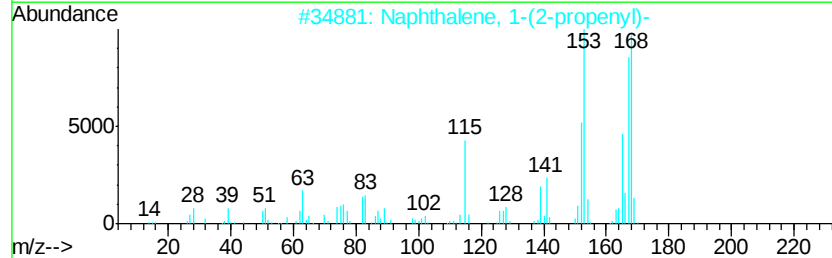
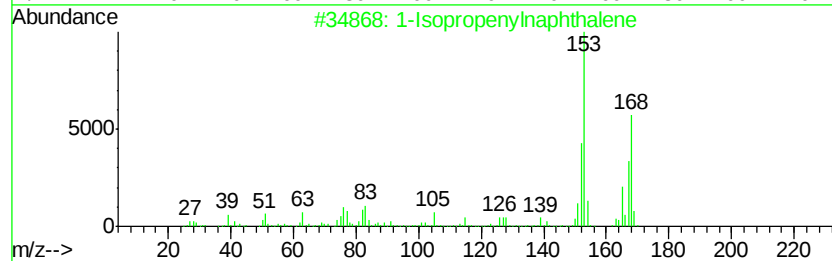
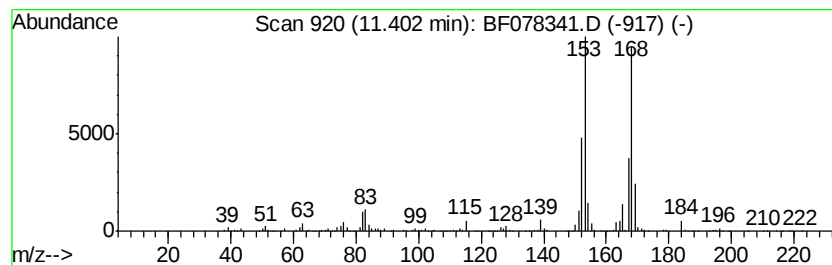
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 1-Isopropenylnaphthalene Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.40	13.94 ng	1721410	Acenaphthene-d10	10.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Isopropenylnaphthalene	168	C13H12	001855-47-6	81
2		Naphthalene, 1-(2-propenyl)-	168	C13H12	002489-86-3	64
3		Benzene, [1-(2,4-cyclopentadien-...	168	C13H12	002320-32-3	64
4		Ethanone, 1-(2,3,4-trihydroxyphe...	168	C8H8O4	000528-21-2	50
5		1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	38



Data Path : Z:\HPCHEM1\BNA F\DATA\BF040815\
Data File : BF078341.D
Acq On : 8 Apr 2015 18:39
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Sample : G1793-07
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
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ClientSampleId :
SB-5D

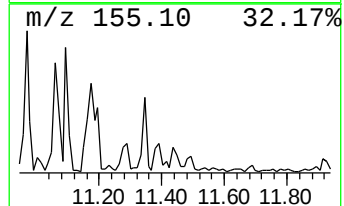
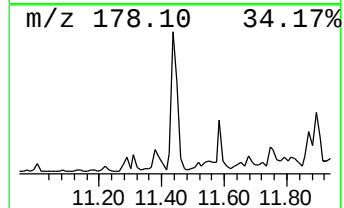
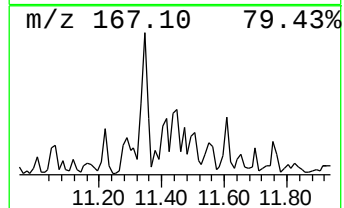
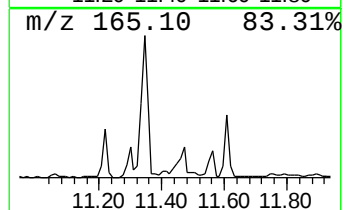
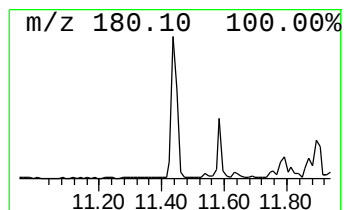
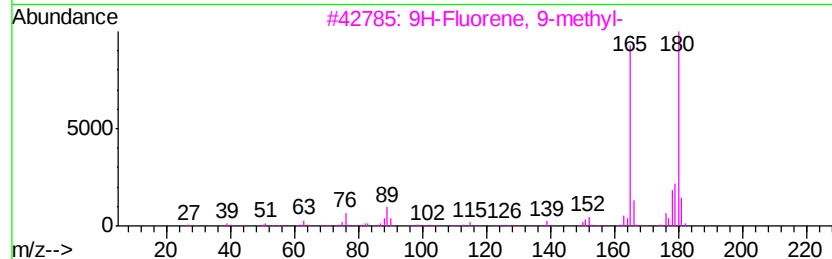
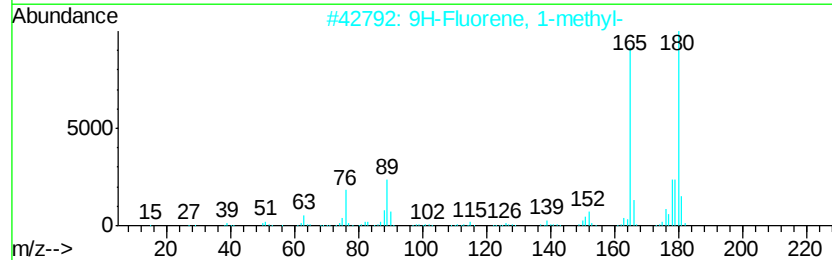
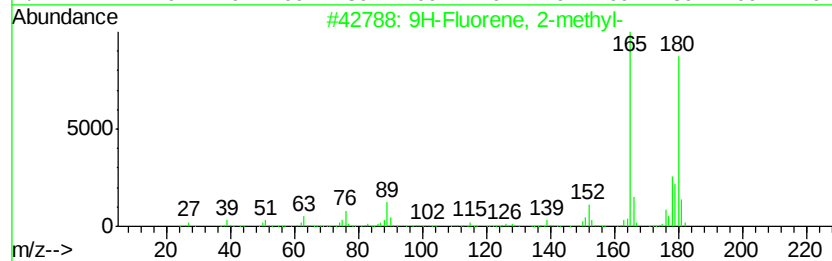
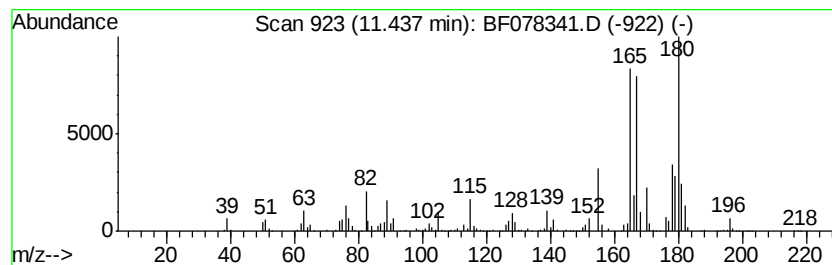
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 9H-Fluorene, 2-methyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.44	11.38 ng	1405080	Acenaphthene-d10	10.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	87
2		9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	55
3		9H-Fluorene, 9-methyl-	180	C14H12	002523-37-7	50
4		2-Benzothiazolamine, 6-methoxy-	180	C8H8N2OS	001747-60-0	46
5		9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	45



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040815\
Data File : BF078341.D
Acq On : 8 Apr 2015 18:39
Operator : TP/IZ
Sample : G1793-07
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-5D

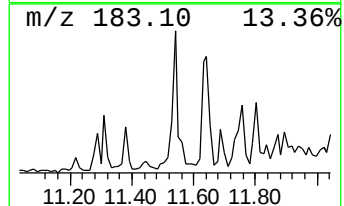
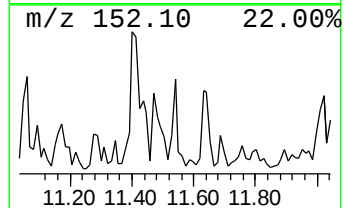
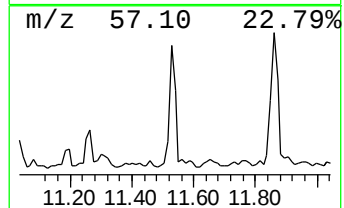
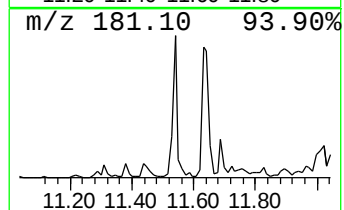
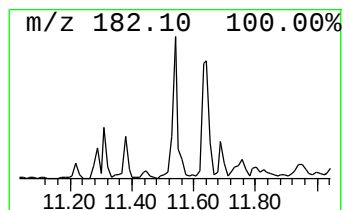
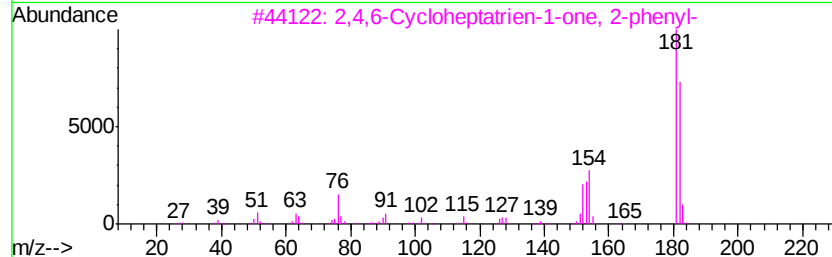
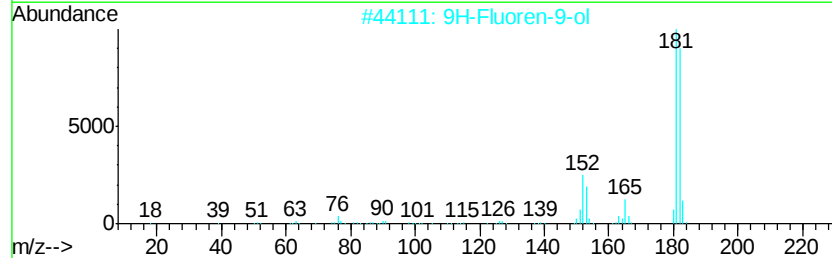
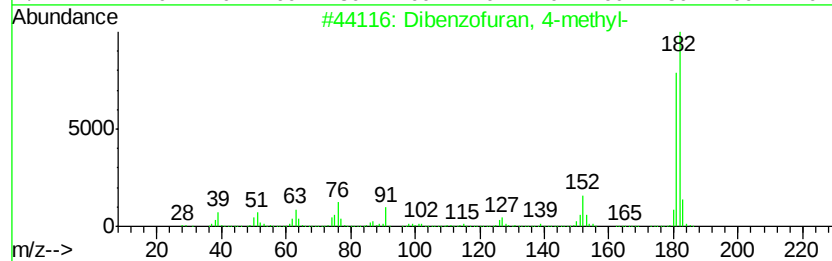
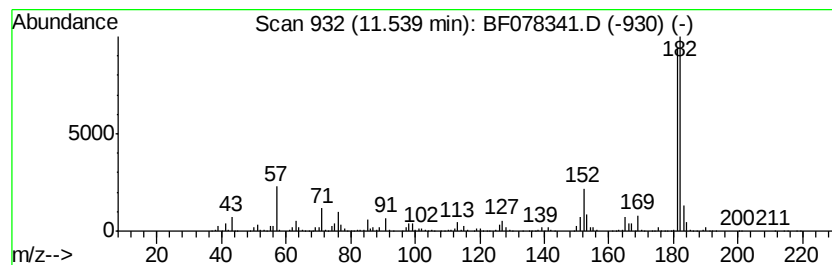
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 19 Dibenzofuran, 4-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.54	18.77 ng	2318480	Acenaphthene-d10	10.66

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	87
2		9H-Fluoren-9-ol	182	C13H10O	001689-64-1	83
3		2,4,6-Cycloheptatrien-1-one, 2-phenyl-	182	C13H10O	014562-09-5	80
4		3-(2-Naphthyl)acrylaldehyde	182	C13H10O	020884-05-3	64
5		Benzaldehyde, 4-hydroxy-3,5-dimethoxy-	182	C9H10O4	000134-96-3	59



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040815\
Data File : BF078341.D
Acq On : 8 Apr 2015 18:39
Operator : TP/IZ
Sample : G1793-07
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-5D

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

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	1.08	27.7	ng	1012850	1	6.91	731615	20.0
Benzene, 1-ethyl-...	6.33	30.6	ng	1118520	1	6.91	731615	20.0
Benzene, 1-propenyl-	7.05	20.0	ng	731615	1	6.91	731615	20.0
Indane	7.14	122.7	ng	4489100	1	6.91	731615	20.0
Naphthalene, 2,6-...	10.16	23.3	ng	2874670	3	10.66	2470230	20.0
Naphthalene, 1,5-...	10.25	29.7	ng	3668920	3	10.66	2470230	20.0
Naphthalene, 2,7-...	10.28	17.6	ng	2170100	3	10.66	2470230	20.0
Naphthalene, 2,3,...	11.06	12.2	ng	1506240	3	10.66	2470230	20.0
1-Isopropenylnaph...	11.40	13.9	ng	1721410	3	10.66	2470230	20.0
9H-Fluorene, 2-me...	11.44	11.4	ng	1405080	3	10.66	2470230	20.0
Dibenzofuran, 4-m...	11.54	18.8	ng	2318480	3	10.66	2470230	20.0