

Data Path : Z:\HPCHEM1\BNA F\DATA\BF111414\
 Data File : BF075603.D
 Acq On : 17 Nov 2014 2:18
 Operator : TP / JJ
 Sample : F4755-08
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HUDPARK-B4-SS1(1-2)

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-BF111214.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	1.624	44	47	50	rVB	3575868	3959462	100.00%	15.373%
2	1.772	56	60	63	rVB	66187	121287	3.06%	0.471%
3	1.830	63	65	74	rVB	61332	99932	2.52%	0.388%
4	1.967	74	77	85	rBV2	347526	511348	12.91%	1.985%
5	5.350	371	373	377	rBV	214569	253987	6.41%	0.986%
6	5.853	415	417	420	rBV	691897	682827	17.25%	2.651%
7	7.110	524	527	529	rBV	785348	753650	19.03%	2.926%
8	7.270	538	541	543	rBV	672003	724783	18.31%	2.814%
9	7.556	563	566	568	rBV	175206	159660	4.03%	0.620%
10	7.739	580	582	585	rBV	543376	532225	13.44%	2.066%
11	8.242	624	626	629	rBV	458879	426221	10.76%	1.655%
12	9.133	702	704	705	rBV	262106	231926	5.86%	0.900%
13	9.156	705	706	709	rVB	168723	202763	5.12%	0.787%
14	10.025	780	782	784	rBV	269717	251719	6.36%	0.977%
15	10.139	790	792	795	rVB	120674	146193	3.69%	0.568%
16	10.482	819	822	824	rBV	877496	813128	20.54%	3.157%
17	10.596	830	832	835	rVB2	59813	79651	2.01%	0.309%
18	10.802	847	850	853	rBV	63562	105753	2.67%	0.411%
19	10.893	856	858	860	rBV	113301	128766	3.25%	0.500%
20	10.928	860	861	864	rVV	81335	67040	1.69%	0.260%
21	10.985	864	866	868	rVB2	28149	42837	1.08%	0.166%
22	11.042	868	871	875	rVB	46757	68599	1.73%	0.266%
23	11.145	877	880	882	rBV	167151	195410	4.94%	0.759%
24	11.316	892	895	897	rBV2	292145	291299	7.36%	1.131%
25	11.351	897	898	901	rVV2	114979	150352	3.80%	0.584%
26	11.568	915	917	920	rBV	263418	307142	7.76%	1.193%
27	11.831	937	940	943	rBV	22597	44368	1.12%	0.172%
28	12.002	953	955	957	rBV	382170	407441	10.29%	1.582%
29	12.196	970	972	976	rVB2	88254	115049	2.91%	0.447%
30	12.299	978	981	984	rVV	628538	644402	16.27%	2.502%
31	12.471	992	996	1000	rBV3	27291	64760	1.64%	0.251%
32	12.688	1011	1015	1016	rBV	50990	82941	2.09%	0.322%
33	12.848	1026	1029	1030	rBV	35799	41742	1.05%	0.162%
34	12.928	1034	1036	1039	rVB	46825	55585	1.40%	0.216%

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Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF111214.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	12.985	1039	1041	1043	rBV	36495	43806	1.11%	0.170%
36	13.031	1043	1045	1047	rBV	68868	101410	2.56%	0.394%
37	13.168	1054	1057	1058	rBV	263542	271877	6.87%	1.056%
38	13.202	1058	1060	1062	rVV	1352240	1421102	35.89%	5.518%
39	13.259	1062	1065	1067	rVB	394352	390949	9.87%	1.518%
40	13.465	1081	1083	1084	rBV	126219	128504	3.25%	0.499%
41	13.579	1091	1093	1096	rVB4	26260	43776	1.11%	0.170%
42	13.797	1108	1112	1113	rBV	152243	162596	4.11%	0.631%
43	13.831	1113	1115	1117	rVB	216421	192151	4.85%	0.746%
44	13.888	1118	1120	1122	rVB	98697	92910	2.35%	0.361%
45	13.934	1122	1124	1125	rBV	225240	260806	6.59%	1.013%
46	14.174	1143	1145	1149	rVB2	78839	129290	3.27%	0.502%
47	14.482	1169	1172	1174	rBV	63772	88199	2.23%	0.342%
48	14.528	1174	1176	1177	rVV	46564	60103	1.52%	0.233%
49	14.585	1180	1181	1184	rVB2	43264	57266	1.45%	0.222%
50	14.677	1187	1189	1192	rBV	848765	1030449	26.02%	4.001%
51	14.757	1193	1196	1198	rBV	24710	47463	1.20%	0.184%
52	14.791	1198	1199	1201	rVB	72018	85617	2.16%	0.332%
53	14.860	1201	1205	1211	rBV4	32088	77567	1.96%	0.301%
54	14.962	1211	1214	1216	rBV	779663	920433	23.25%	3.574%
55	15.031	1218	1220	1225	rVB2	46505	73791	1.86%	0.287%
56	15.111	1225	1227	1229	rBV	54448	73990	1.87%	0.287%
57	15.157	1229	1231	1234	rVB	799481	898788	22.70%	3.490%
58	15.248	1234	1239	1240	rBV2	50832	104809	2.65%	0.407%
59	15.351	1243	1248	1249	rBV2	52297	118367	2.99%	0.460%
60	15.374	1249	1250	1252	rVB	155066	143709	3.63%	0.558%
61	15.454	1255	1257	1259	rBV	88415	125930	3.18%	0.489%
62	15.500	1259	1261	1264	rVV	91359	107371	2.71%	0.417%
63	15.614	1269	1271	1273	rVV	43146	56358	1.42%	0.219%
64	15.660	1273	1275	1276	rVV	43131	54410	1.37%	0.211%
65	15.888	1290	1295	1296	rBV4	31343	97923	2.47%	0.380%
66	16.002	1301	1305	1308	rVV2	59499	104182	2.63%	0.404%
67	16.140	1314	1317	1319	rBV2	57673	102707	2.59%	0.399%
68	16.185	1319	1321	1324	rVV2	71077	138674	3.50%	0.538%
69	16.265	1327	1328	1331	rVB	71178	67449	1.70%	0.262%
70	16.323	1331	1333	1340	rBV4	87438	219797	5.55%	0.853%
71	16.448	1340	1344	1347	rBV2	500098	1032361	26.07%	4.008%

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72	16.494	1347	1348	1349	rVV	343640	261932	6.62%	1.017%
73	16.517	1349	1350	1352	rVB2	46393	43219	1.09%	0.168%
74	16.585	1352	1356	1359	rBV2	49890	101985	2.58%	0.396%
75	16.631	1359	1360	1362	rVV	41921	55484	1.40%	0.215%
76	16.700	1364	1366	1369	rVV3	30926	67000	1.69%	0.260%
77	16.745	1369	1370	1372	rVB	33733	42542	1.07%	0.165%
78	16.871	1377	1381	1382	rBV2	53829	91659	2.31%	0.356%
79	16.951	1385	1388	1390	rVV	84136	130019	3.28%	0.505%
80	16.985	1390	1391	1394	rVB	34342	42959	1.08%	0.167%
81	17.123	1399	1403	1408	rVB5	63749	176733	4.46%	0.686%
82	17.203	1408	1410	1414	rVB2	30226	50971	1.29%	0.198%
83	17.523	1436	1438	1439	rBV	34398	46614	1.18%	0.181%
84	17.557	1439	1441	1445	rVB3	34778	72702	1.84%	0.282%
85	17.717	1452	1455	1460	rBV	288137	678484	17.14%	2.634%
86	17.831	1464	1465	1472	rVB	80960	125936	3.18%	0.489%
87	17.957	1472	1476	1478	rBV3	33995	76216	1.92%	0.296%
88	18.048	1481	1484	1487	rVB	155683	235348	5.94%	0.914%
89	18.117	1487	1490	1493	rVB	229946	352797	8.91%	1.370%
90	18.186	1493	1496	1497	rBV	218092	315549	7.97%	1.225%
91	18.208	1497	1498	1502	rVB3	48889	93047	2.35%	0.361%
92	18.368	1508	1512	1515	rBV4	22301	75734	1.91%	0.294%
93	18.700	1539	1541	1544	rBV4	16879	46754	1.18%	0.182%
94	19.557	1612	1616	1620	rBV4	28761	89130	2.25%	0.346%
95	19.740	1628	1632	1638	rVB2	103154	258796	6.54%	1.005%
96	19.934	1646	1649	1652	rBV	30741	62885	1.59%	0.244%
97	19.991	1652	1654	1656	rBV2	22988	42487	1.07%	0.165%
98	20.209	1669	1673	1676	rBV	68377	159243	4.02%	0.618%
99	20.449	1692	1694	1700	rVB	27978	68464	1.73%	0.266%

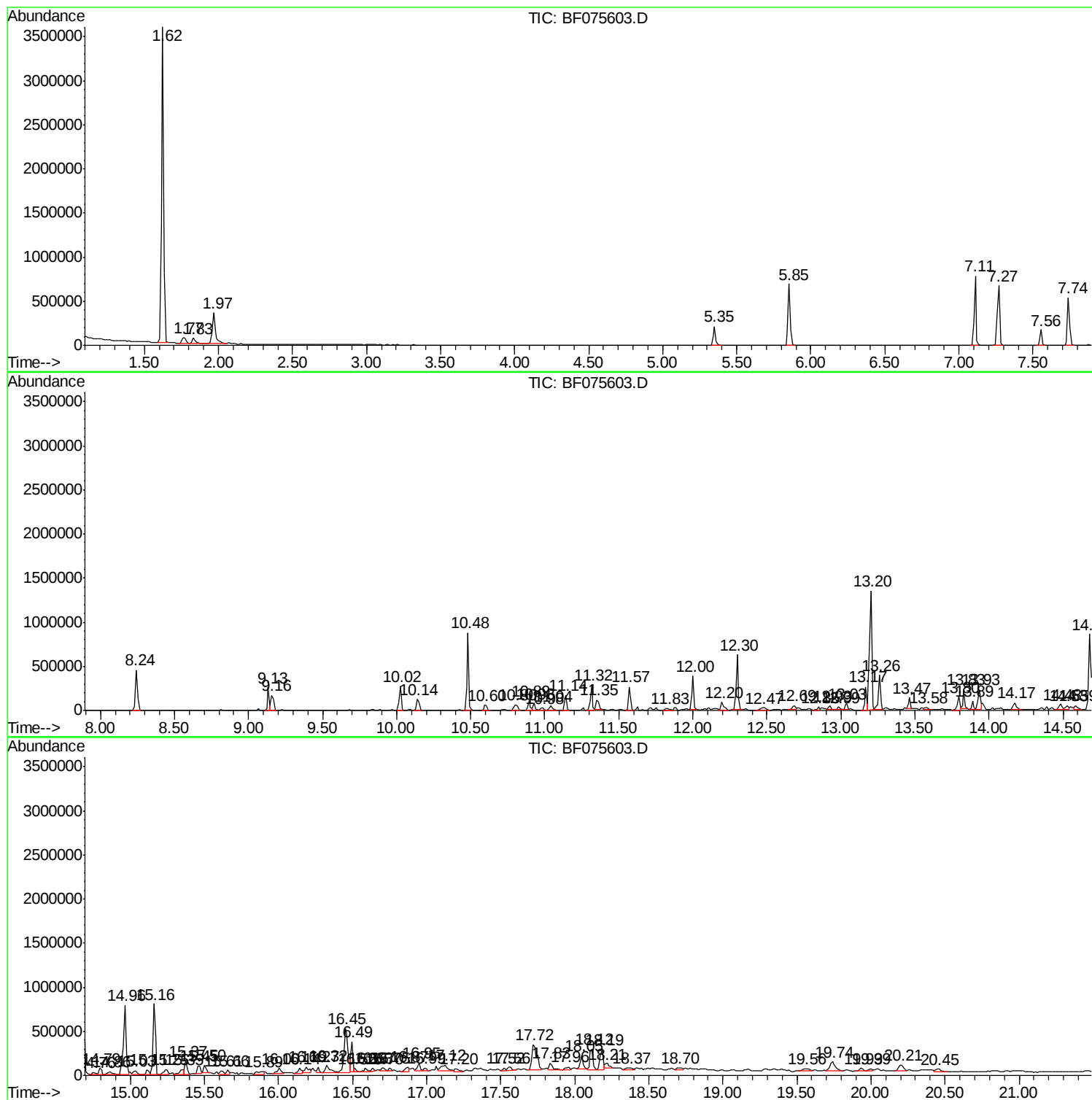
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Instrument :
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF111214.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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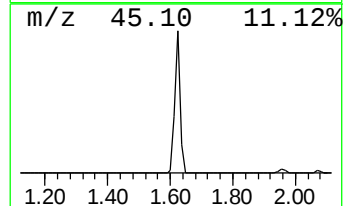
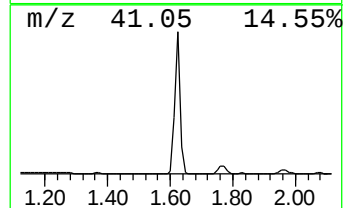
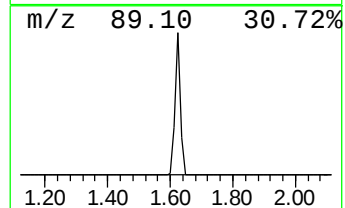
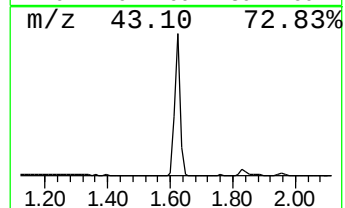
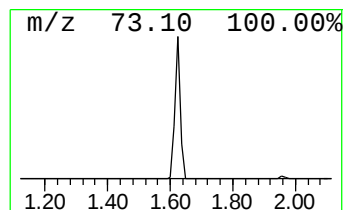
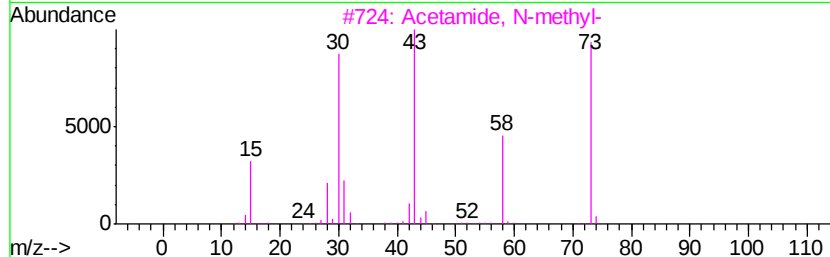
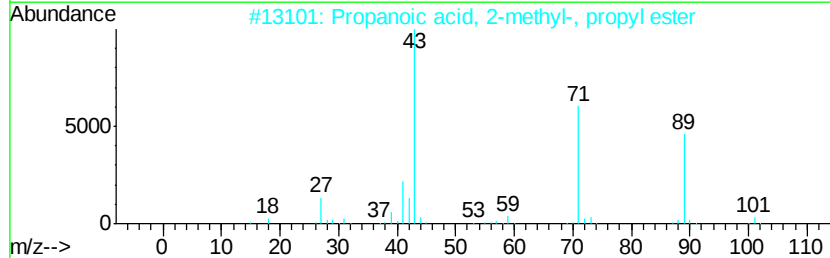
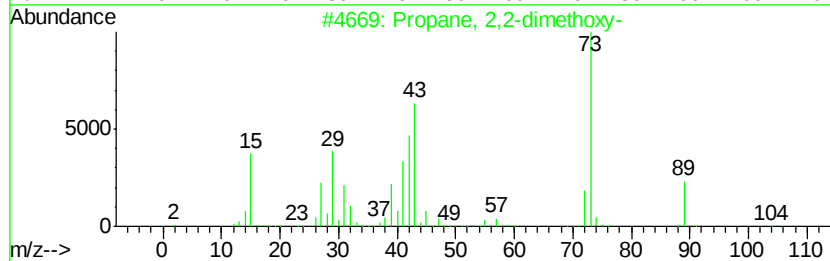
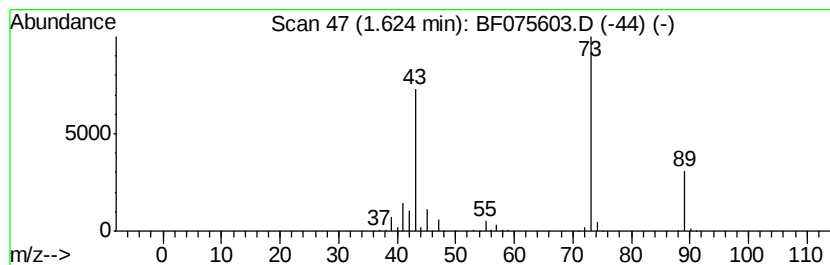
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF111214.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown1.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.62	495.99 ng	3959460	1,4-Dichlorobenzene-d4	7.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	42
2		Propanoic acid, 2-methyl-, propyl ester	130	C7H14O2	000644-49-5	17
3		Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9
4		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
5		2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	9



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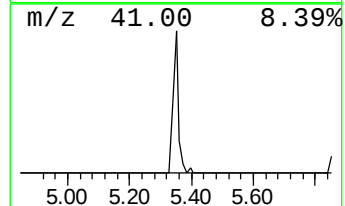
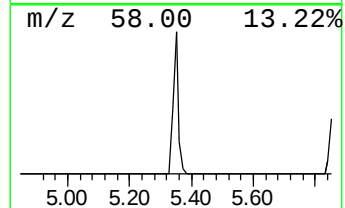
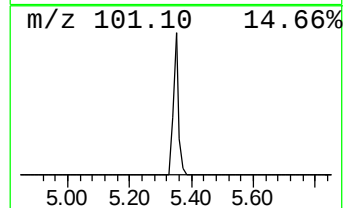
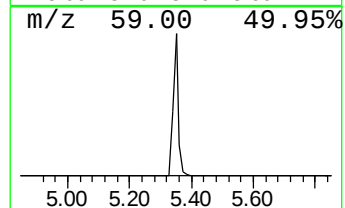
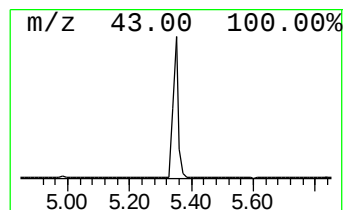
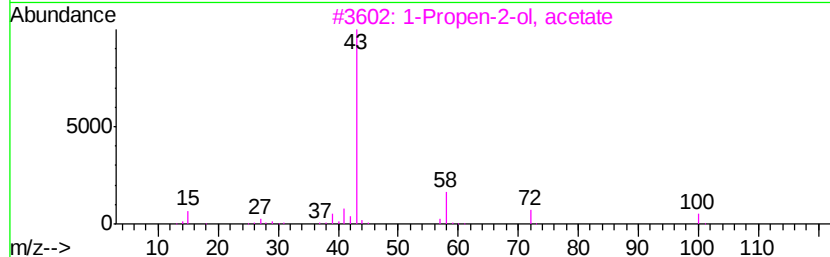
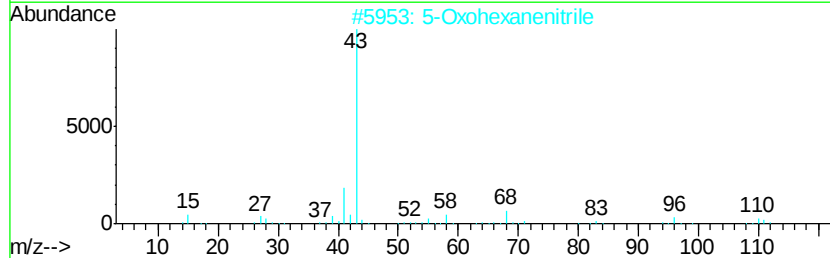
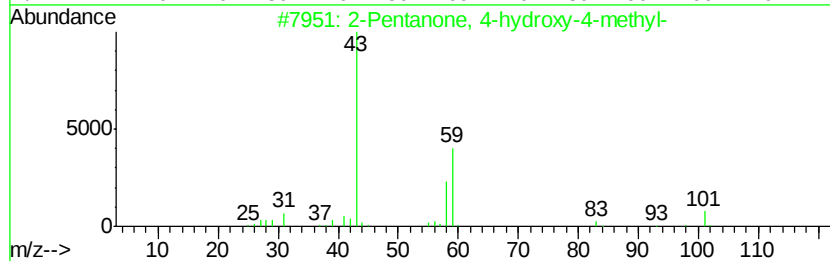
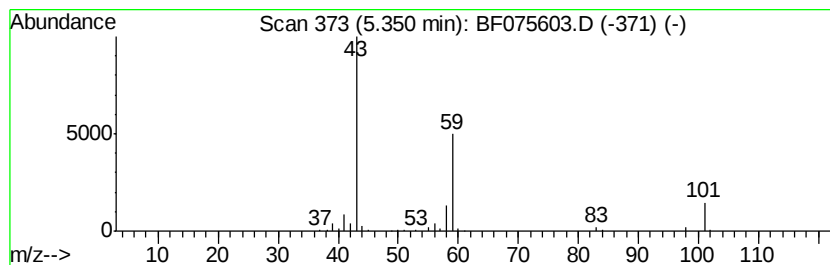
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF111214.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.35	31.82 ng	253987	1,4-Dichlorobenzene-d4	7.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		5-Oxohexanenitrile	111	C6H9NO	010412-98-3	9
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
4		Thiocyanic acid, propyl ester	101	C4H7NS	004251-16-5	7
5		(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	7



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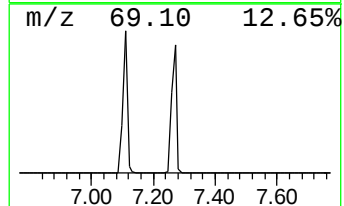
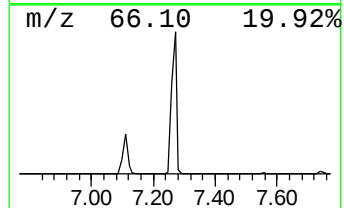
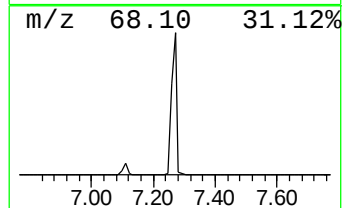
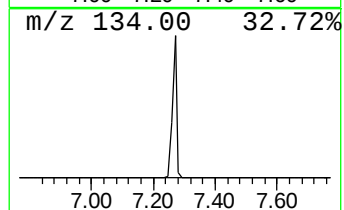
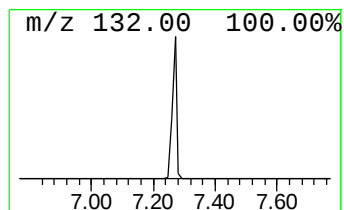
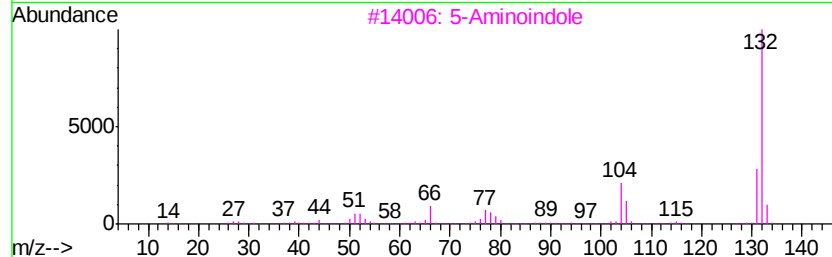
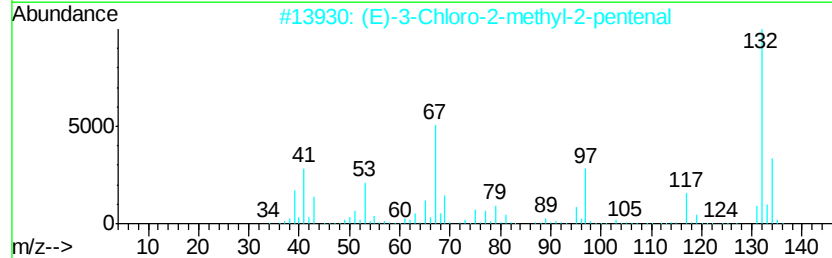
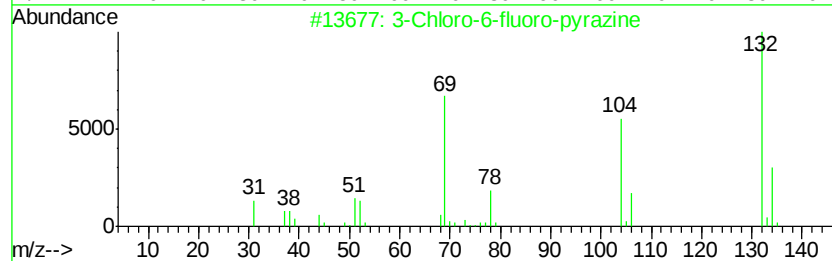
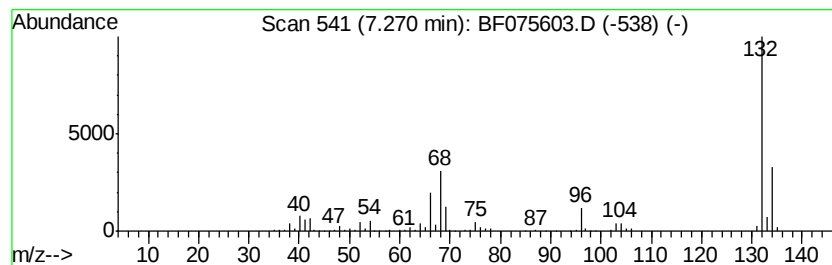
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TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown7.27 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.27	90.79 ng	724783	1,4-Dichlorobenzene-d4	7.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111414\
Data File : BF075603.D
Acq On : 17 Nov 2014 2:18
Operator : TP / JJ
Sample : F4755-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HUDPARK-B4-SS1(1-2)

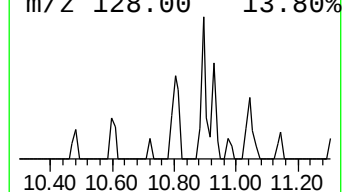
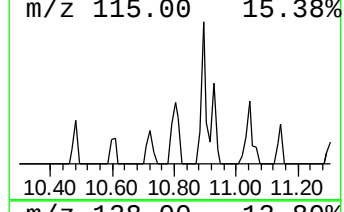
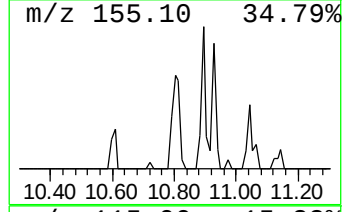
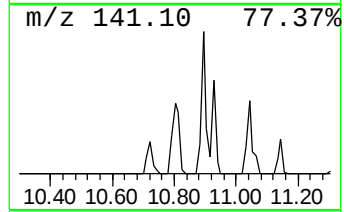
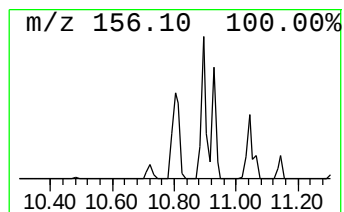
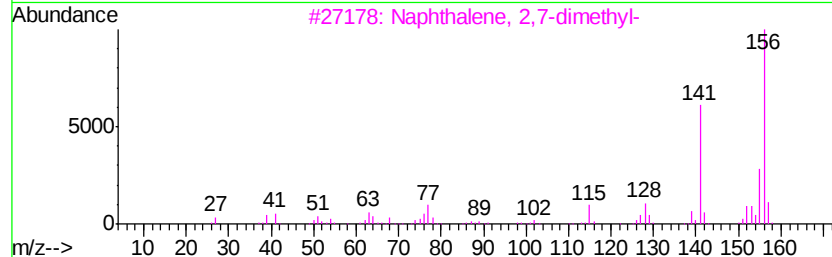
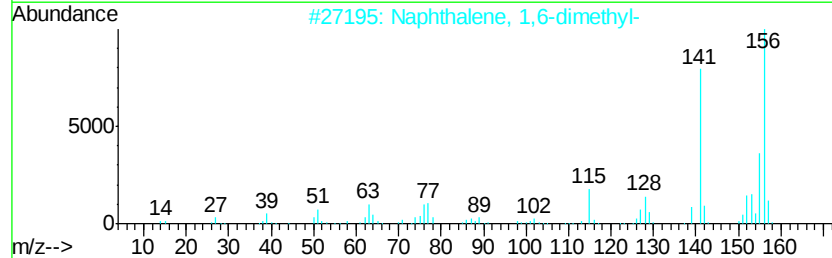
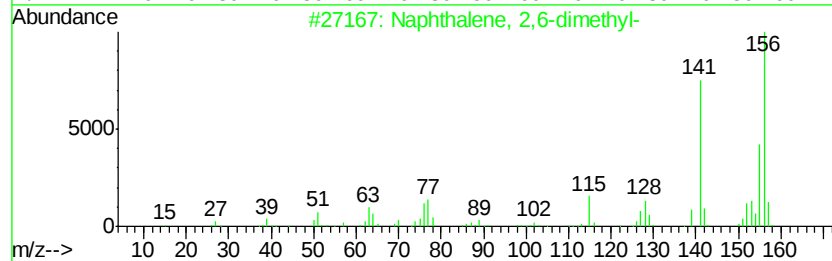
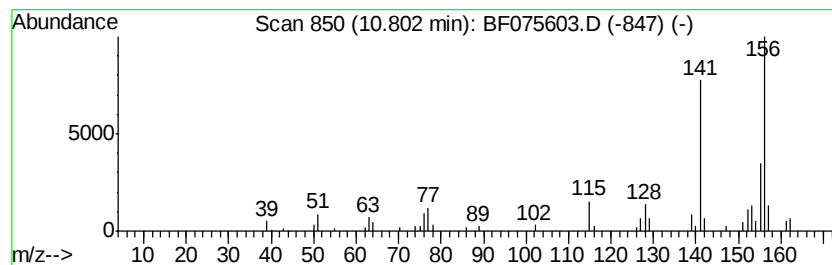
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Naphthalene, 2,6-dimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.80	7.26 ng	105753	Acenaphthene-d10	11.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
2		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
3		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
4		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
5		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96



Data Path : Z:\HPCHEM1\BNA F\DATA\BF111414\
Data File : BF075603.D
Acq On : 17 Nov 2014 2:18
Operator : TP / JJ
Sample : F4755-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HUDPARK-B4-SS1(1-2)

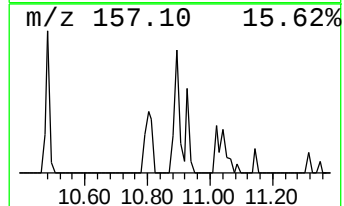
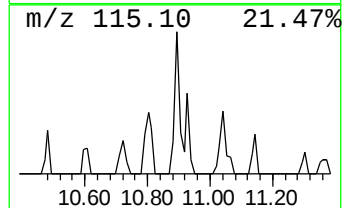
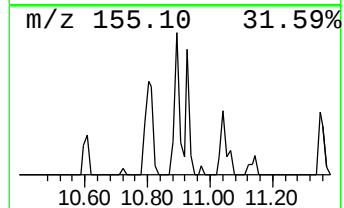
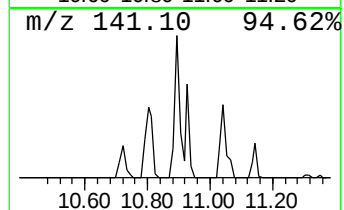
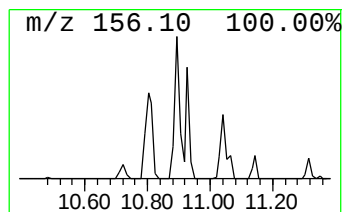
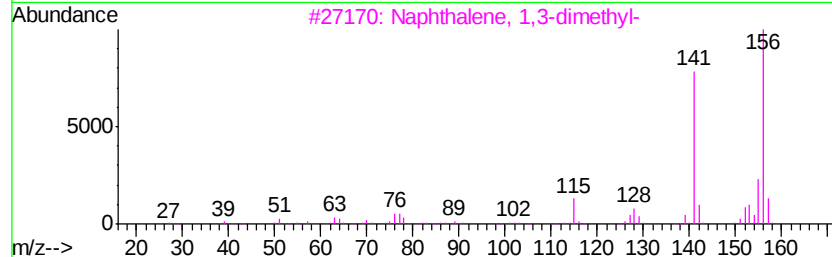
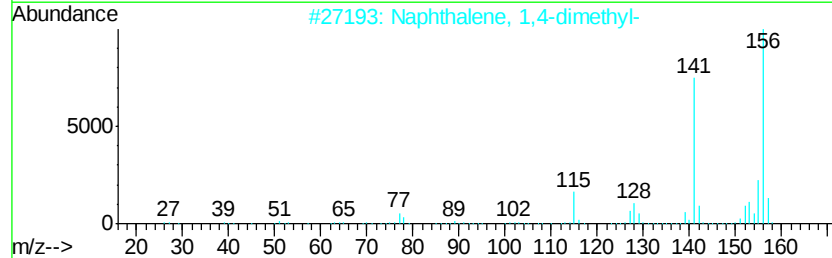
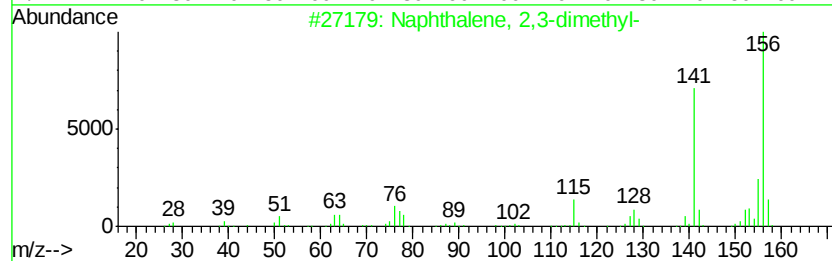
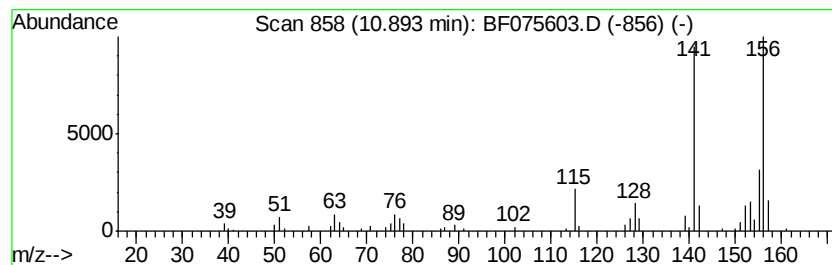
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Naphthalene, 2,3-dimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.89	8.84 ng	128766	Acenaphthene-d10	11.32

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
3		Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
4		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
5		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111414\
Data File : BF075603.D
Acq On : 17 Nov 2014 2:18
Operator : TP / JJ
Sample : F4755-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HUDPARK-B4-SS1(1-2)

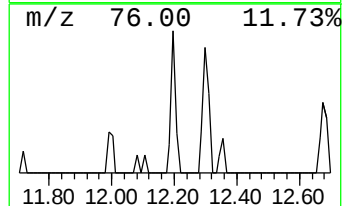
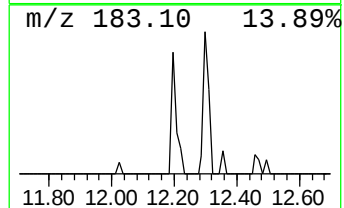
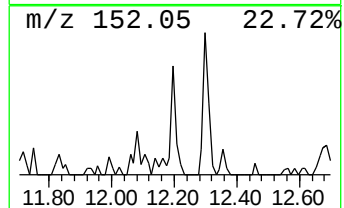
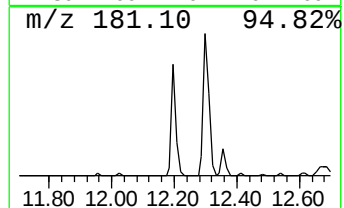
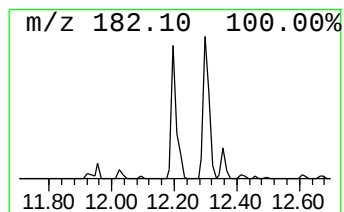
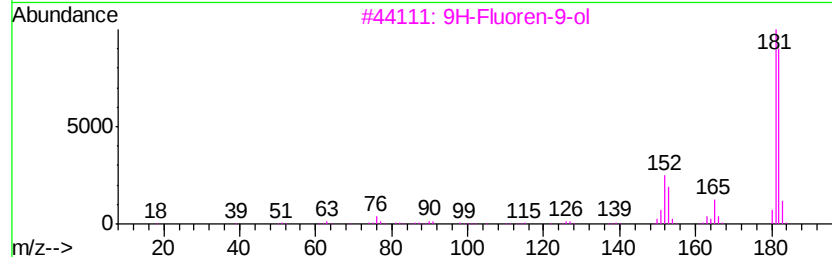
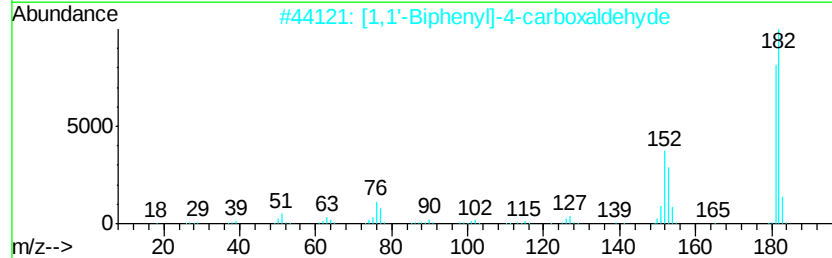
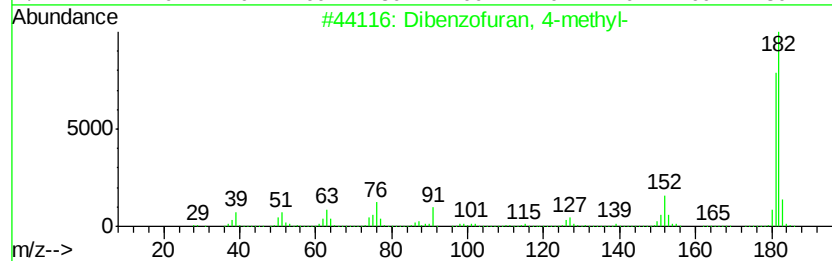
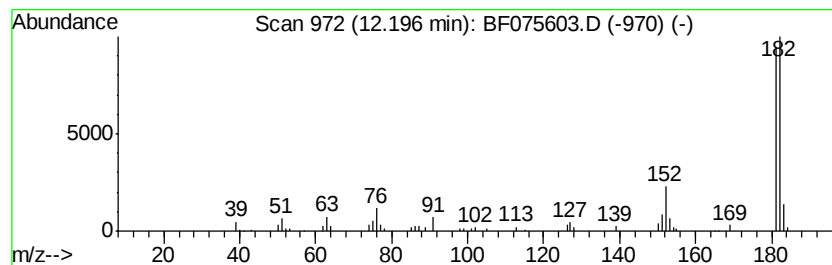
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 Dibenzofuran, 4-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.20	7.90 ng	115049	Acenaphthene-d10	11.32

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	94
2			[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	87
3			9H-Fluoren-9-ol	182	C13H10O	001689-64-1	86
4			2,4,6-Cycloheptatrien-1-one, 2-p...	182	C13H10O	014562-09-5	78
5			Benzaldehyde, 4-hydroxy-3,5-dime...	182	C9H10O4	000134-96-3	64



Data Path : Z:\HPCHEM1\BNA F\DATA\BF111414\
Data File : BF075603.D
Acq On : 17 Nov 2014 2:18
Operator : TP / JJ
Sample : F4755-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
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ClientSampleId :
HUDPARK-B4-SS1(1-2)

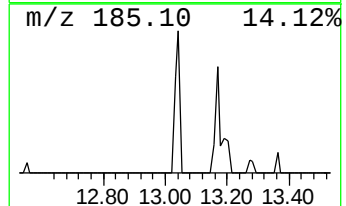
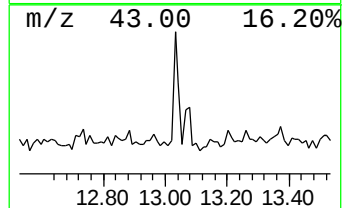
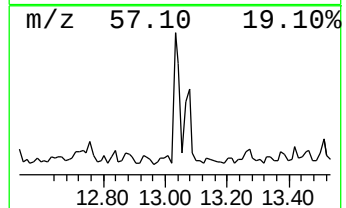
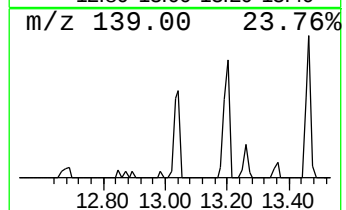
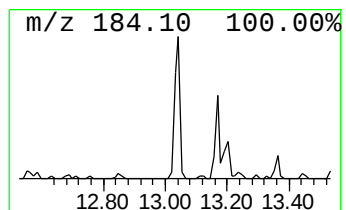
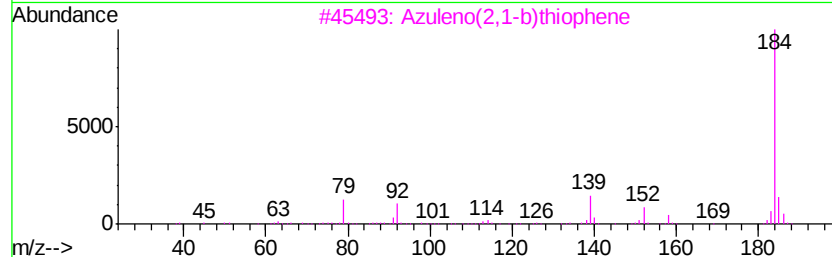
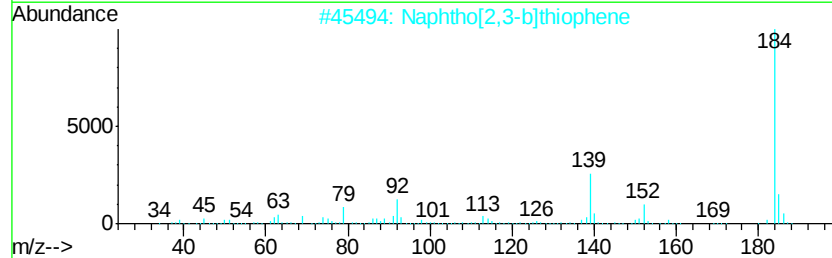
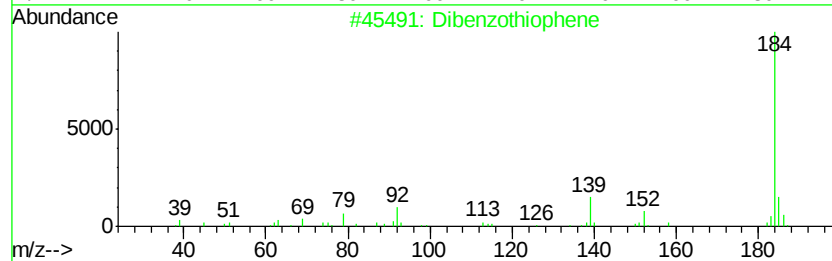
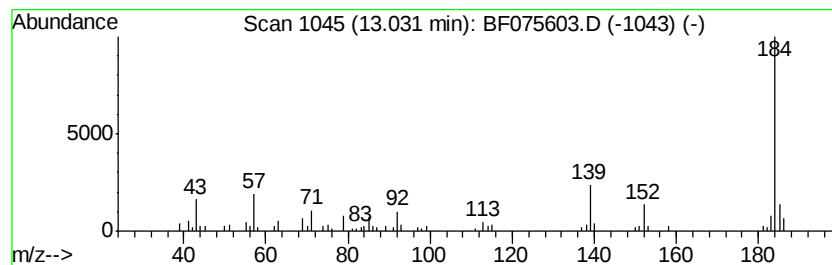
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Dibenzothiophene Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.03	7.46 ng	101410	Phenanthrene-d10	13.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dibenzothiophene	184	C12H8S	000132-65-0	97
2		Naphtho[2,3-b]thiophene	184	C12H8S	000268-77-9	96
3		Azuleno(2,1-b)thiophene	184	C12H8S	000248-13-5	86
4		Benzene, (4,5,5-trimethyl-1,3-cv...	184	C14H16	033930-85-7	53
5		Benzidine	184	C12H12N2	000092-87-5	50



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111414\
Data File : BF075603.D
Acq On : 17 Nov 2014 2:18
Operator : TP / JJ
Sample : F4755-08
Misc :
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Instrument :
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ClientSampleId :
HUDPARK-B4-SS1(1-2)

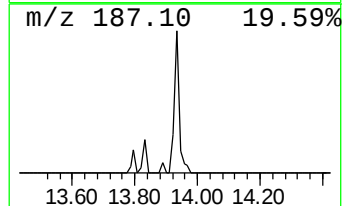
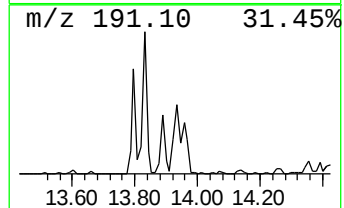
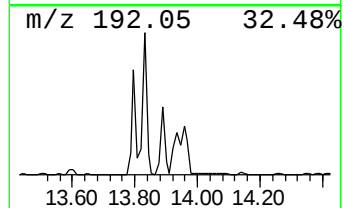
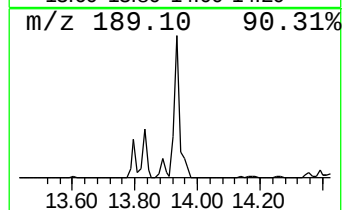
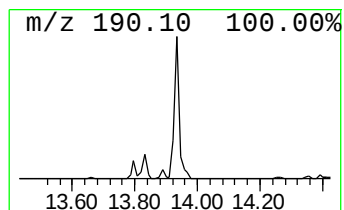
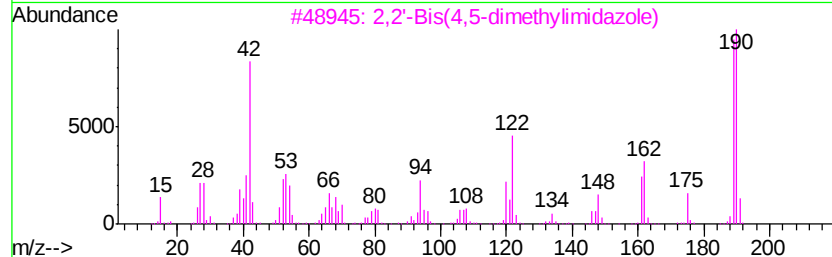
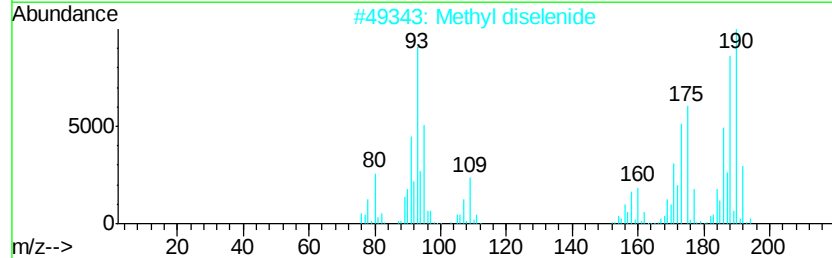
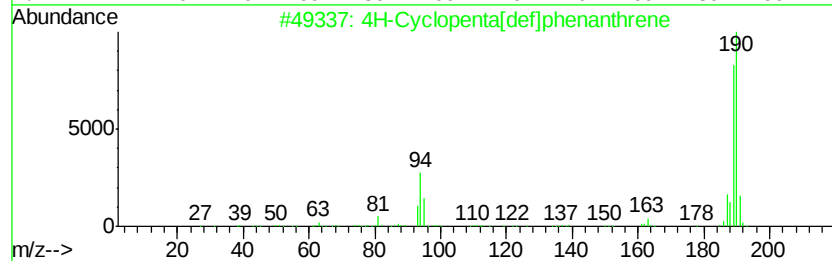
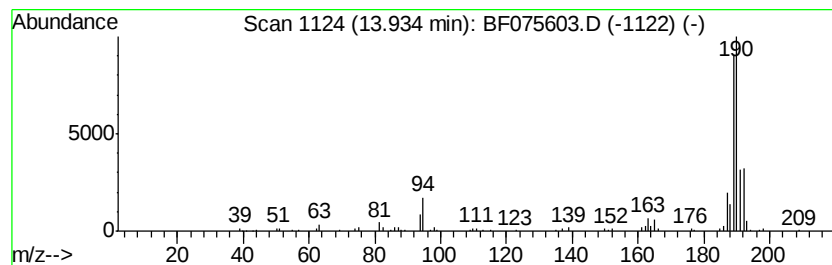
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 4H-Cyclopenta[def]phenanthrene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.93	19.19 ng	260806	Phenanthrene-d10	13.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	93
2			Methyl diselenide	190	C2H6Se2	007101-31-7	55
3			2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	45
4			4,4'-Difluorobiphenyl	190	C12H8F2	000398-23-2	23
5			6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	23



Data Path : Z:\HPCHEM1\BNA F\DATA\BF111414\
Data File : BF075603.D
Acq On : 17 Nov 2014 2:18
Operator : TP / JJ
Sample : F4755-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

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ClientSampleId :
HUDPARK-B4-SS1(1-2)

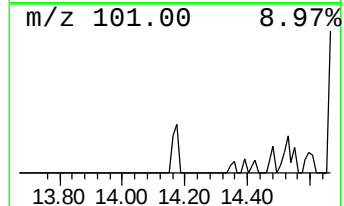
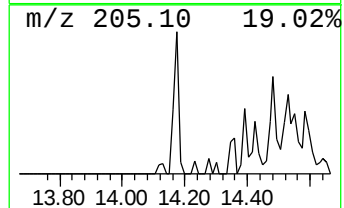
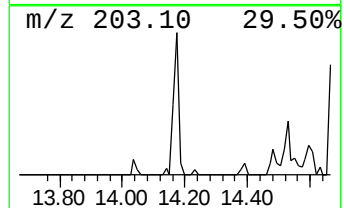
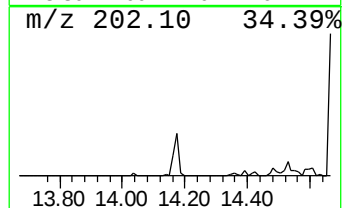
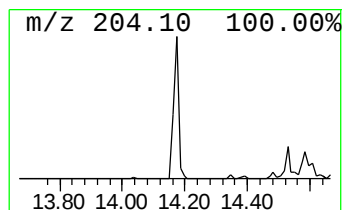
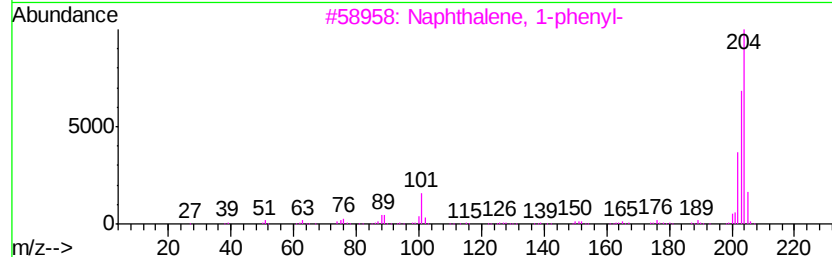
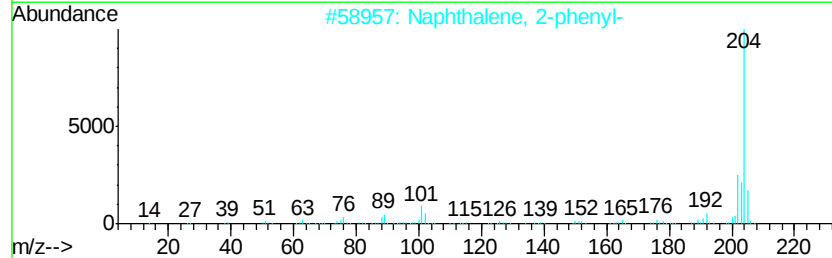
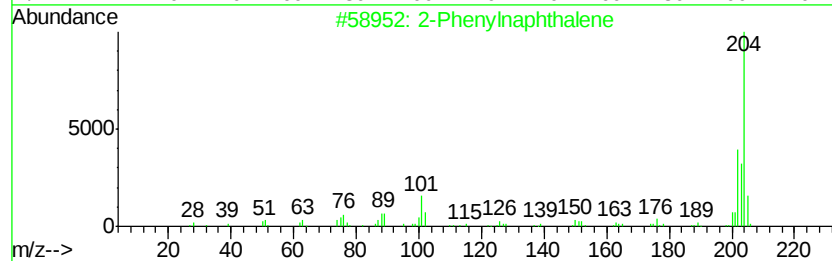
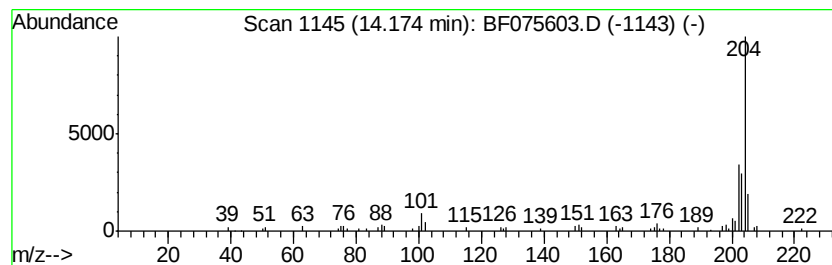
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 17 2-Phenylnaphthalene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.17	9.51 ng	129290	Phenanthrene-d10	13.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Phenylnaphthalene	204	C16H12	035465-71-5	93
2		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	81
3		Naphthalene, 1-phenyl-	204	C16H12	000605-02-7	58
4		[1,1'-Biphenyl]-2-ol, 5-chloro-	204	C12H9ClO	000607-12-5	53
5		9-Acridinecarbonitrile	204	C14H8N2	005326-19-2	53



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111414\
Data File : BF075603.D
Acq On : 17 Nov 2014 2:18
Operator : TP / JJ
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ClientSampleId :
HUDPARK-B4-SS1(1-2)

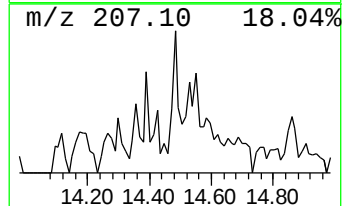
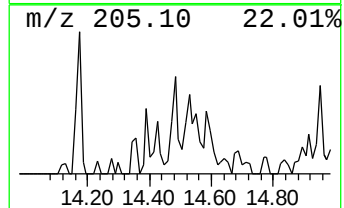
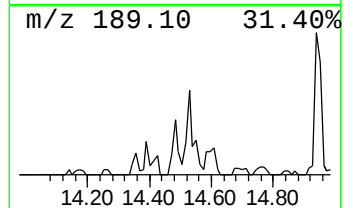
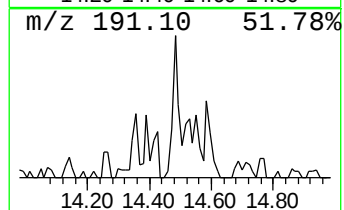
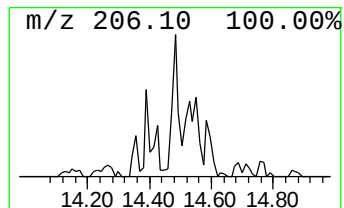
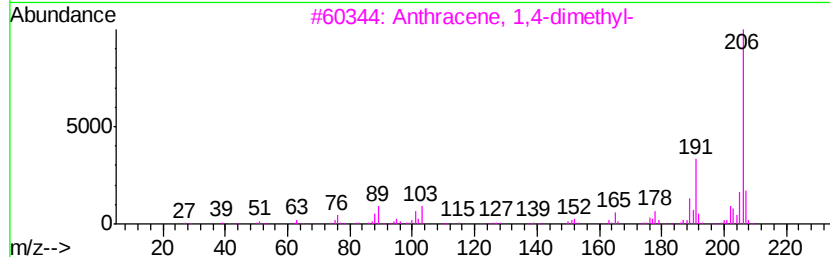
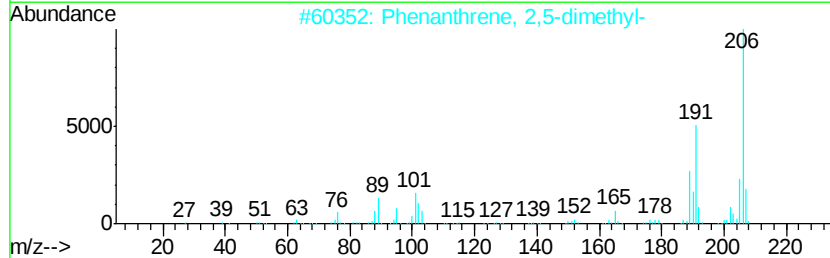
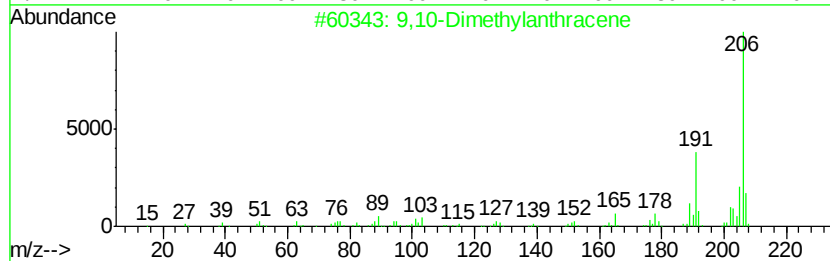
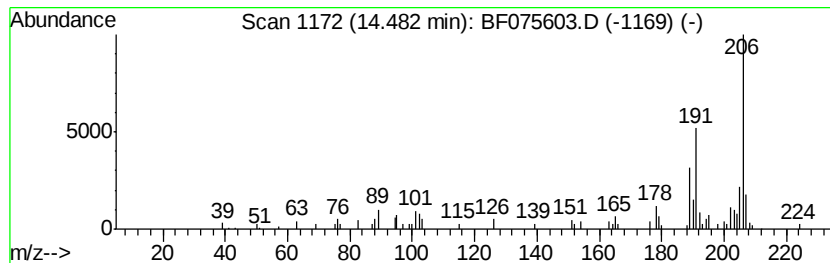
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF111214.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 18 9,10-Dimethylantracene Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.48	6.49 ng	88199	Phenanthrene-d10	13.17

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9,10-Dimethylantracene	206	C16H14	000781-43-1	96
2			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	95
3			Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	93
4			Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	93
5			Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	93



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111414\
Data File : BF075603.D
Acq On : 17 Nov 2014 2:18
Operator : TP / JJ
Sample : F4755-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
HUDPARK-B4-SS1(1-2)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF111214.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
unknown1.62	1.62	496.0	ng	3959460	1	7.56	159660	20.0
2-Pentanone, 4-hy...	5.35	31.8	ng	253987	1	7.56	159660	20.0
unknown7.27	7.27	90.8	ng	724783	1	7.56	159660	20.0
Naphthalene, 2,6-...	10.80	7.3	ng	105753	3	11.32	291299	20.0
Naphthalene, 2,3-...	10.89	8.8	ng	128766	3	11.32	291299	20.0
Dibenzofuran, 4-m...	12.20	7.9	ng	115049	3	11.32	291299	20.0
Dibenzothiophene	13.03	7.5	ng	101410	4	13.17	271877	20.0
4H-Cyclopenta[def...	13.93	19.2	ng	260806	4	13.17	271877	20.0
2-Phenylnaphthalene	14.17	9.5	ng	129290	4	13.17	271877	20.0
9,10-Dimethylanthe...	14.48	6.5	ng	88199	4	13.17	271877	20.0