

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
 Data File : BF079533.D
 Acq On : 27 May 2015 22:23
 Operator : TP/IZ
 Sample : G2359-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-27D

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-BF052615.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	1.255	4	6	17	rVB2	141848	404681	5.26%	0.775%
2	1.404	17	19	25	rVB	216440	319767	4.16%	0.612%
3	1.575	33	34	42	rVV	628425	1003425	13.05%	1.921%
4	1.690	42	44	95	rVB	2971972	7686681	100.00%	14.717%
5	4.719	307	309	319	rVB	108203	159463	2.07%	0.305%
6	5.279	356	358	369	rBV	1250221	1457143	18.96%	2.790%
7	6.605	471	474	482	rBV	1002562	1551876	20.19%	2.971%
8	6.719	482	484	487	rBV	1670030	1606653	20.90%	3.076%
9	7.005	506	509	511	rBV	347978	467992	6.09%	0.896%
10	7.187	523	525	527	rBV	1112879	1157554	15.06%	2.216%
11	7.702	567	570	572	rBV	919187	950227	12.36%	1.819%
12	8.582	644	647	650	rBV	508871	865474	11.26%	1.657%
13	8.628	650	651	654	rVB	85787	105993	1.38%	0.203%
14	9.462	722	724	727	rBV	126279	110342	1.44%	0.211%
15	9.576	732	734	737	rVB	69769	92365	1.20%	0.177%
16	9.919	762	764	767	rBV	1312934	1690001	21.99%	3.236%
17	10.331	798	800	802	rVV	86124	102406	1.33%	0.196%
18	10.433	807	809	811	rVV	111642	112739	1.47%	0.216%
19	10.571	819	821	824	rVB	100429	103778	1.35%	0.199%
20	10.742	834	836	838	rVB	829446	763194	9.93%	1.461%
21	10.776	838	839	841	rVB	185298	253952	3.30%	0.486%
22	11.005	857	859	861	rVV	151807	214966	2.80%	0.412%
23	11.428	894	896	898	rVB	197289	273172	3.55%	0.523%
24	11.508	898	903	904	rBV	39030	96928	1.26%	0.186%
25	11.622	911	913	916	rVB	102072	114614	1.49%	0.219%
26	11.725	919	922	925	rVV	1348516	1434036	18.66%	2.746%
27	12.102	953	955	957	rBV2	54733	94474	1.23%	0.181%
28	12.274	968	970	975	rVV3	54769	128892	1.68%	0.247%
29	12.342	975	976	979	rVB	132849	161203	2.10%	0.309%
30	12.411	979	982	984	rBV	85549	109085	1.42%	0.209%
31	12.445	984	985	987	rVV	127183	140816	1.83%	0.270%
32	12.582	994	997	998	rBV	758311	838923	10.91%	1.606%
33	12.605	998	999	1002	rVV	1671513	2271650	29.55%	4.349%
34	12.674	1002	1005	1008	rVV	650336	671033	8.73%	1.285%

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 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	12.891	1022	1024	1025	rVV	239067	287581	3.74%	0.551%
36	13.017	1032	1035	1039	rVV5	43270	105018	1.37%	0.201%
37	13.211	1049	1052	1053	rBV	256706	275777	3.59%	0.528%
38	13.245	1053	1055	1058	rVB	342331	376375	4.90%	0.721%
39	13.302	1058	1060	1061	rBV	159811	177780	2.31%	0.340%
40	13.337	1061	1063	1065	rVV	372992	485928	6.32%	0.930%
41	13.371	1065	1066	1070	rVB	221899	201398	2.62%	0.386%
42	13.451	1070	1073	1075	rBV3	57263	124204	1.62%	0.238%
43	13.588	1083	1085	1086	rVV	152057	185663	2.42%	0.355%
44	13.611	1086	1087	1091	rVB2	125775	135159	1.76%	0.259%
45	13.771	1099	1101	1103	rBV2	70187	106095	1.38%	0.203%
46	13.897	1109	1112	1113	rBV	130398	175773	2.29%	0.337%
47	13.931	1113	1115	1117	rVV2	76369	151307	1.97%	0.290%
48	14.000	1119	1121	1126	rVB2	104913	199592	2.60%	0.382%
49	14.080	1126	1128	1130	rBV	1623359	2149372	27.96%	4.115%
50	14.160	1133	1135	1137	rVB3	108654	122309	1.59%	0.234%
51	14.262	1141	1144	1146	rBV	141358	153346	1.99%	0.294%
52	14.365	1149	1153	1155	rBV	1490962	2177648	28.33%	4.169%
53	14.434	1155	1159	1160	rBV2	85809	191539	2.49%	0.367%
54	14.525	1164	1167	1168	rBV	135238	175504	2.28%	0.336%
55	14.571	1168	1171	1174	rVB	1615895	1936768	25.20%	3.708%
56	14.651	1174	1178	1180	rBV2	104032	215922	2.81%	0.413%
57	14.731	1183	1185	1188	rBV2	128072	337480	4.39%	0.646%
58	14.777	1188	1189	1191	rVB	188980	181889	2.37%	0.348%
59	14.857	1194	1196	1198	rBV	79809	103350	1.34%	0.198%
60	14.903	1198	1200	1205	rVB	220541	339560	4.42%	0.650%
61	15.017	1208	1210	1211	rBV	103904	102379	1.33%	0.196%
62	15.051	1211	1213	1216	rBV	84946	137513	1.79%	0.263%
63	15.291	1229	1234	1238	rBV4	61802	183397	2.39%	0.351%
64	15.405	1241	1244	1248	rBV	129739	255406	3.32%	0.489%
65	15.543	1254	1256	1258	rBV	176221	224767	2.92%	0.430%
66	15.577	1258	1259	1263	rBV2	123796	213900	2.78%	0.410%
67	15.634	1263	1264	1266	rVB2	99146	96160	1.25%	0.184%
68	15.668	1266	1267	1270	rVB	152749	224082	2.92%	0.429%
69	15.748	1271	1274	1278	rBV2	289170	420283	5.47%	0.805%
70	15.851	1280	1283	1285	rVV2	1199474	2070626	26.94%	3.964%
71	15.885	1285	1286	1288	rVV	670233	783787	10.20%	1.501%

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72	15.920	1288	1289	1291	rVB2	91583	91462	1.19%	0.175%
73	15.977	1292	1294	1296	rVB2	119322	148165	1.93%	0.284%
74	16.114	1304	1306	1308	rVB	115095	117393	1.53%	0.225%
75	16.160	1308	1310	1311	rBV	132827	175395	2.28%	0.336%
76	16.297	1320	1322	1324	rVV2	67294	104106	1.35%	0.199%
77	16.343	1324	1326	1328	rVV	183570	279403	3.63%	0.535%
78	16.388	1328	1330	1333	rVV	93390	155814	2.03%	0.298%
79	16.457	1335	1336	1338	rVV	84686	88476	1.15%	0.169%
80	16.503	1338	1340	1342	rVV2	59920	117190	1.52%	0.224%
81	16.548	1342	1344	1347	rVB2	81786	126706	1.65%	0.243%
82	16.606	1347	1349	1352	rVB	61145	87331	1.14%	0.167%
83	16.743	1357	1361	1363	rBV4	70819	177767	2.31%	0.340%
84	16.880	1370	1373	1375	rBV3	52514	99616	1.30%	0.191%
85	16.926	1375	1377	1380	rVV4	51065	122261	1.59%	0.234%
86	17.108	1390	1393	1398	rBV	816076	1644340	21.39%	3.148%
87	17.223	1398	1403	1405	rVB2	162862	256717	3.34%	0.492%
88	17.417	1417	1420	1423	rBV	360457	545246	7.09%	1.044%
89	17.474	1423	1425	1428	rVB	777586	859722	11.18%	1.646%
90	17.531	1428	1430	1438	rBV2	799487	1226935	15.96%	2.349%
91	18.686	1528	1531	1534	rBV3	63068	137436	1.79%	0.263%
92	18.834	1541	1544	1549	rVB2	337798	643397	8.37%	1.232%
93	18.994	1555	1558	1560	rBV	118051	228337	2.97%	0.437%
94	19.040	1560	1562	1564	rVB	61646	107577	1.40%	0.206%
95	19.212	1574	1577	1585	rVB	295785	603748	7.85%	1.156%
96	19.349	1586	1589	1593	rVV5	59219	190163	2.47%	0.364%
97	19.429	1593	1596	1602	rVB2	93131	247708	3.22%	0.474%
98	21.166	1744	1748	1755	rVB	101087	346763	4.51%	0.664%

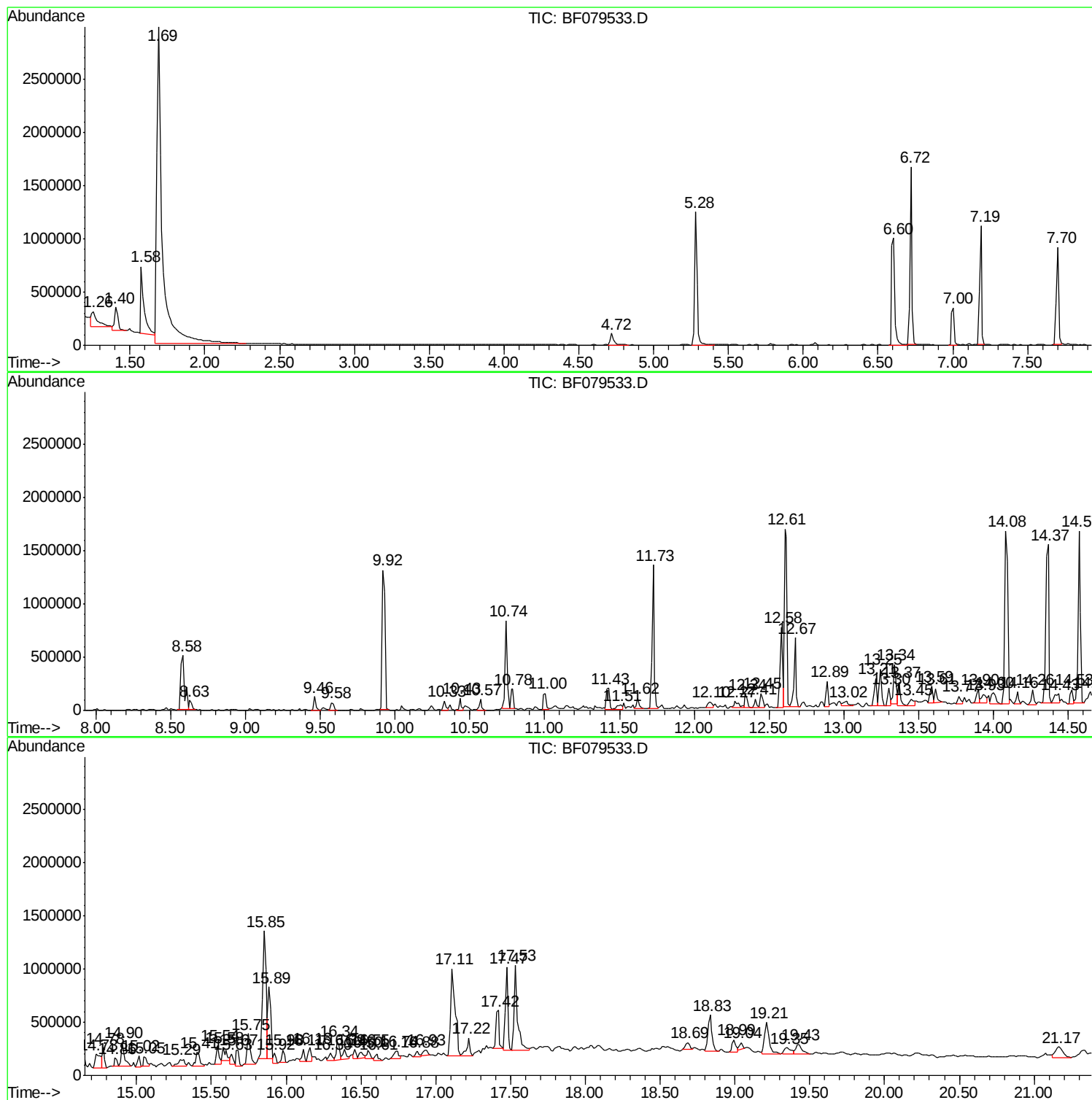
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Instrument :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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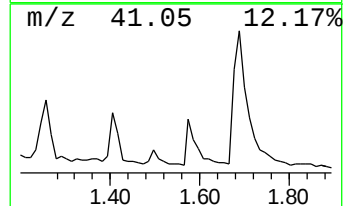
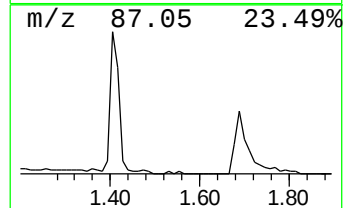
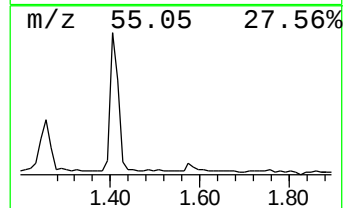
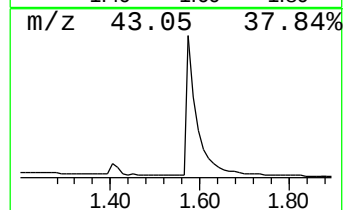
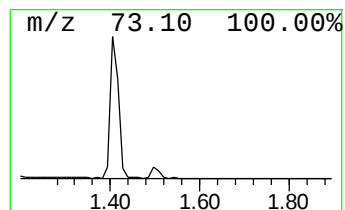
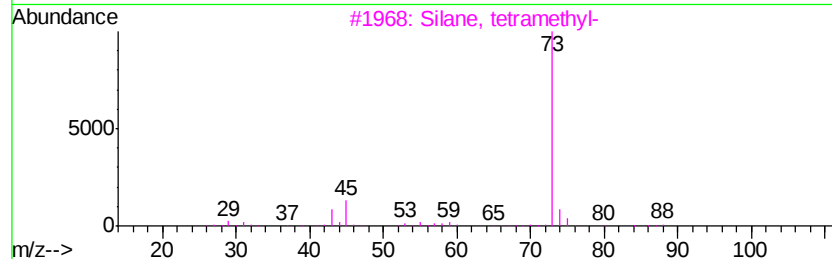
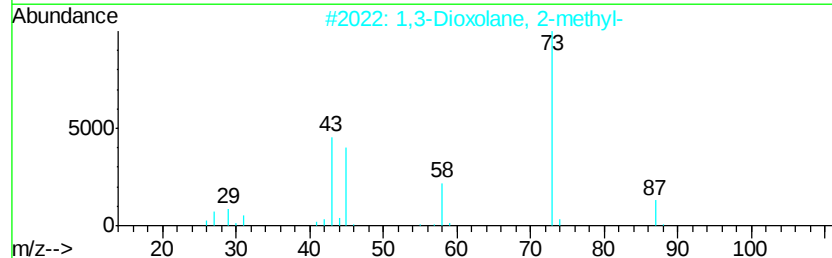
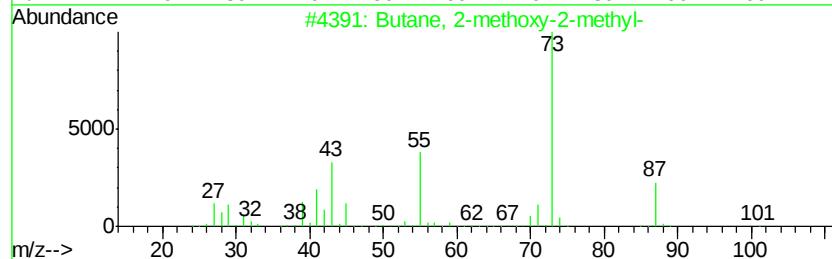
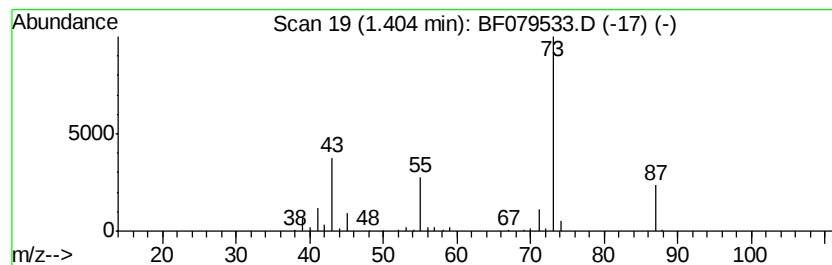
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.40	13.67 ng	319767	1,4-Dichlorobenzene-d4	7.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	32
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	27
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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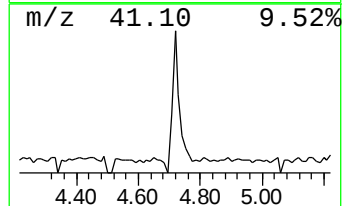
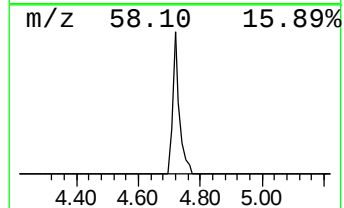
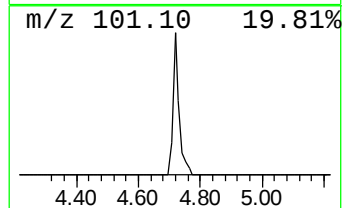
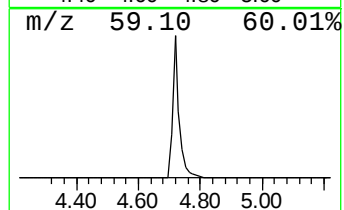
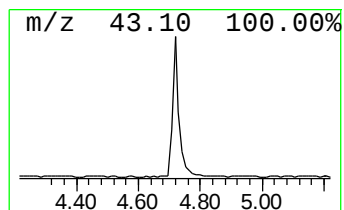
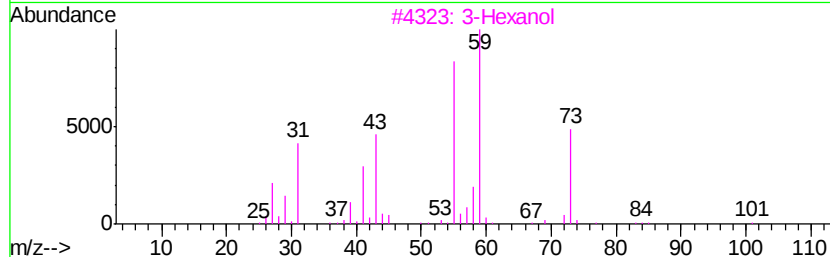
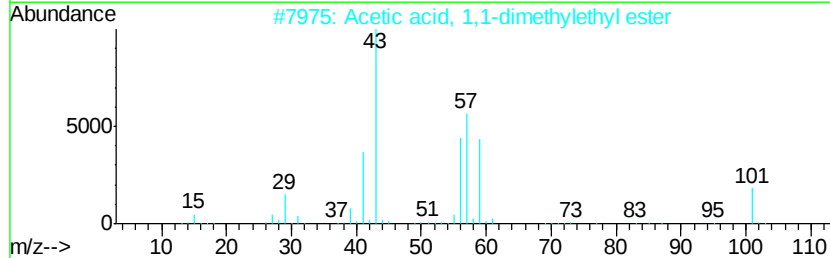
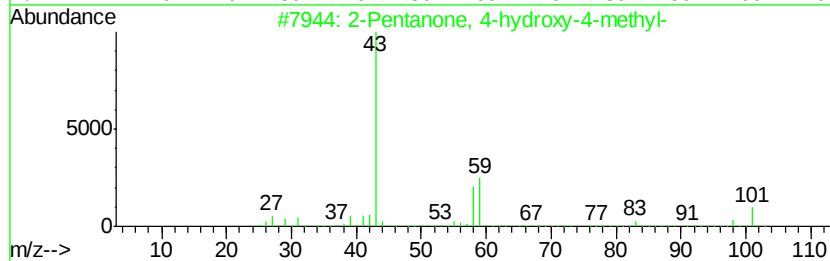
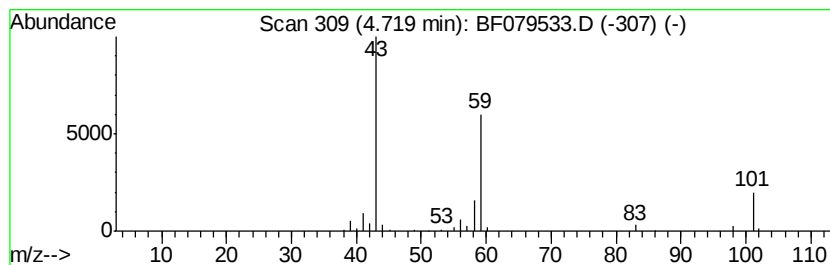
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.72	6.81 ng	159463	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		3-Hexanol	102	C6H14O	000623-37-0	28
4		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



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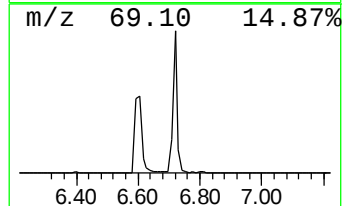
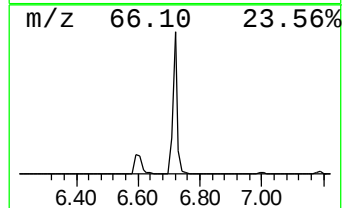
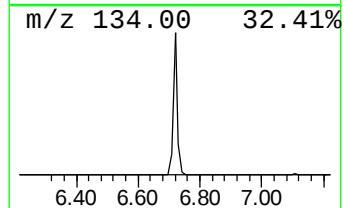
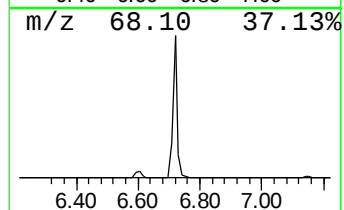
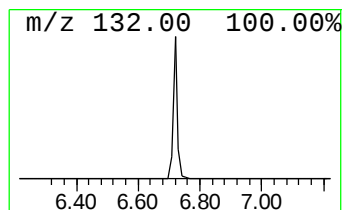
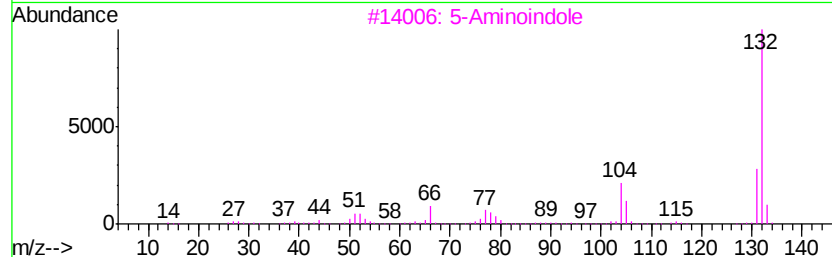
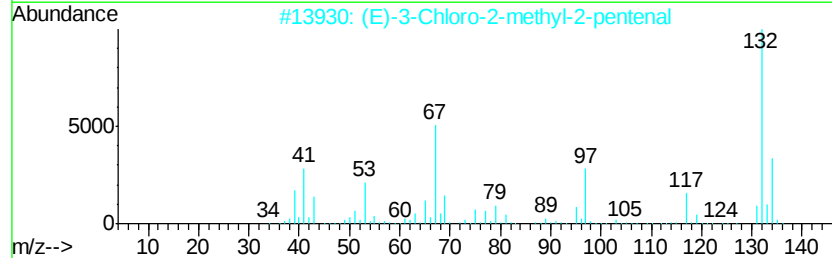
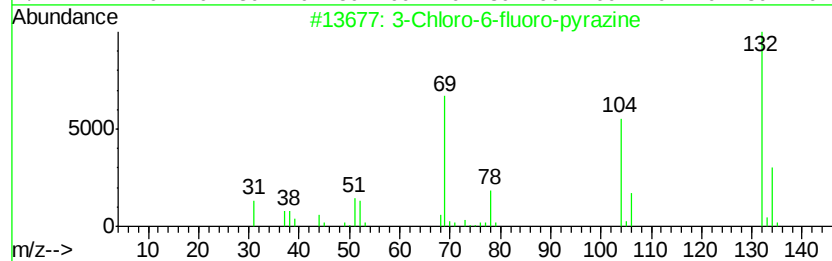
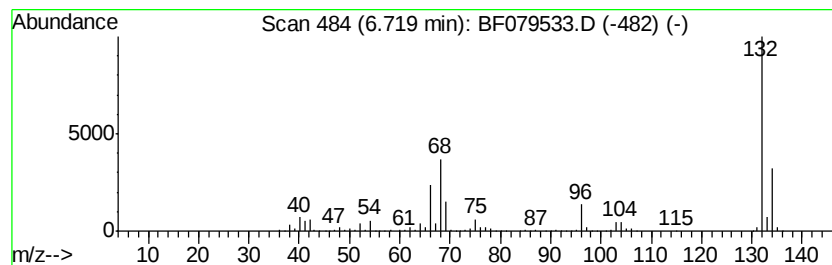
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 unknown6.72 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.72	68.66 ng	1606650	1,4-Dichlorobenzene-d4	7.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
Data File : BF079533.D
Acq On : 27 May 2015 22:23
Operator : TP/IZ
Sample : G2359-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

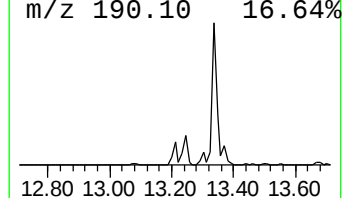
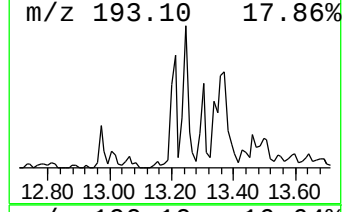
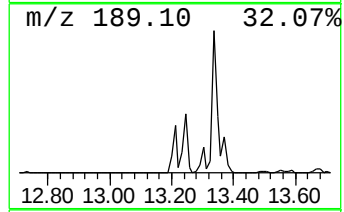
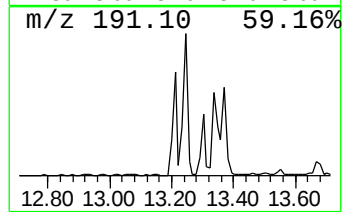
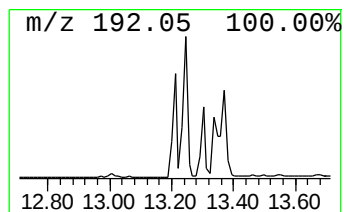
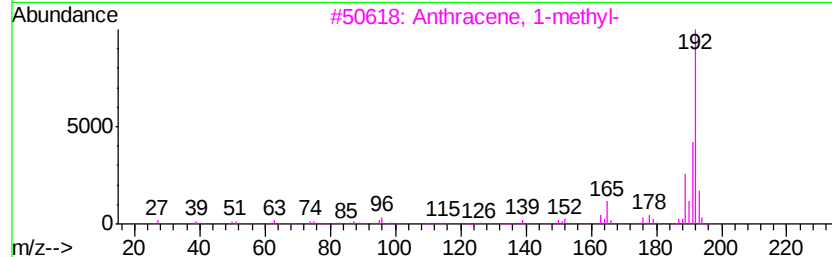
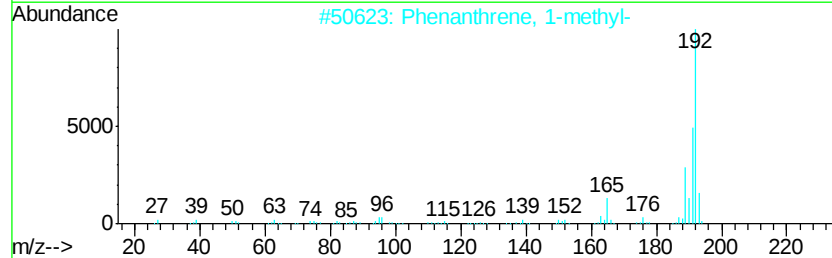
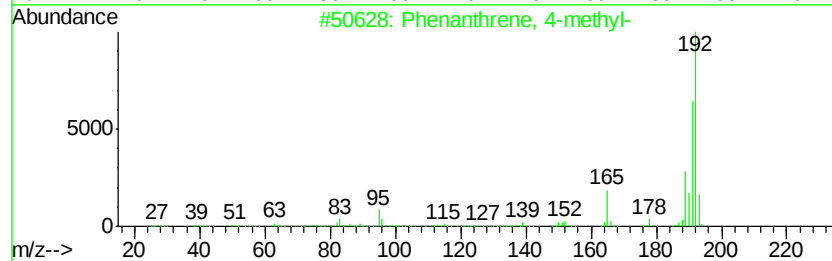
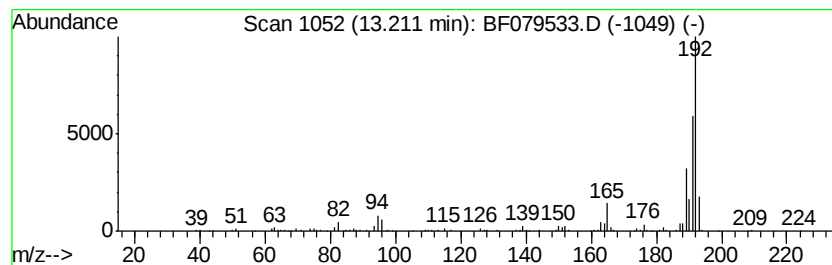
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Phenanthrene, 4-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.21	6.57 ng	275777	Phenanthrene-d10	12.58	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	94
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
3	Anthracene, 1-methyl-	192	C15H12	000610-48-0	93
4	1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	93
5	Anthracene, 2-methyl-	192	C15H12	000613-12-7	93



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
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Acq On : 27 May 2015 22:23
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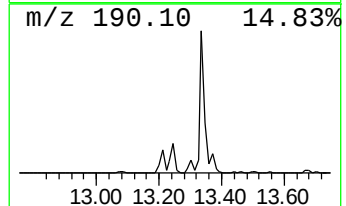
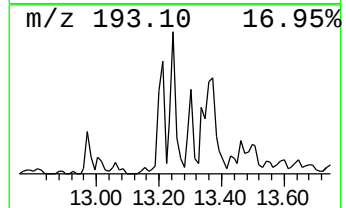
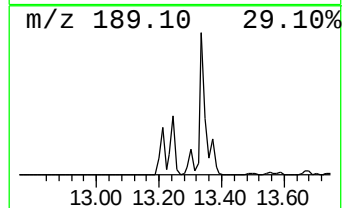
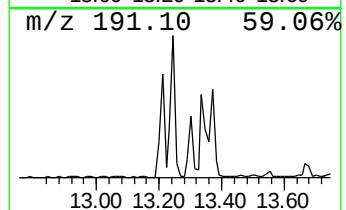
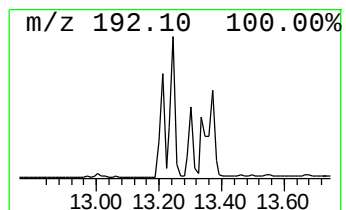
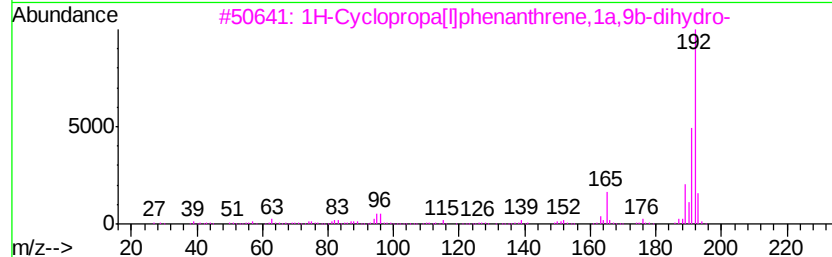
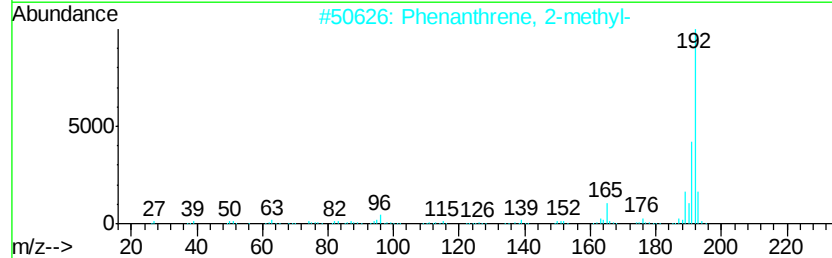
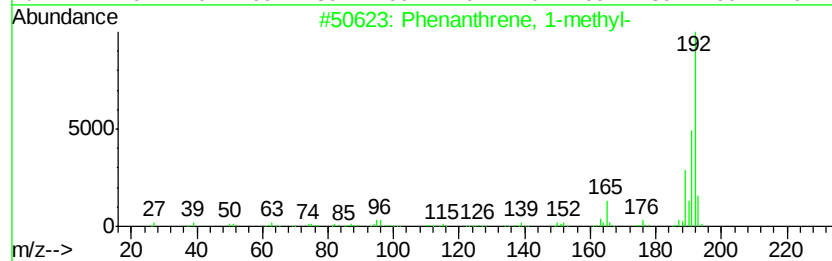
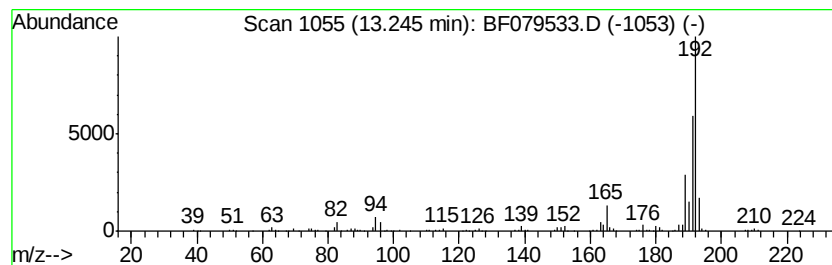
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 Phenanthrene, 1-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.25	8.97 ng	376375	Phenanthrene-d10	12.58	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	97
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
3	1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	96
4	1H-Indene, 3-phenyl-	192	C15H12	001961-97-3	94
5	Anthracene, 2-methyl-	192	C15H12	000613-12-7	94



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
Data File : BF079533.D
Acq On : 27 May 2015 22:23
Operator : TP/IZ
Sample : G2359-03
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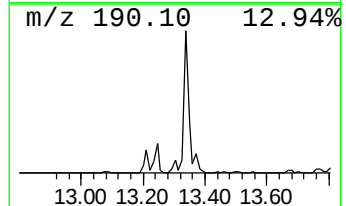
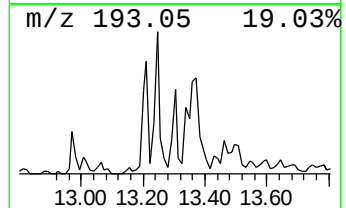
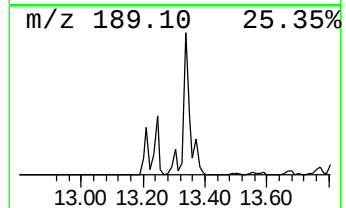
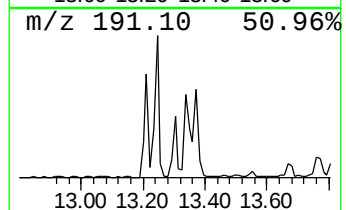
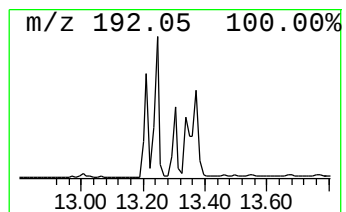
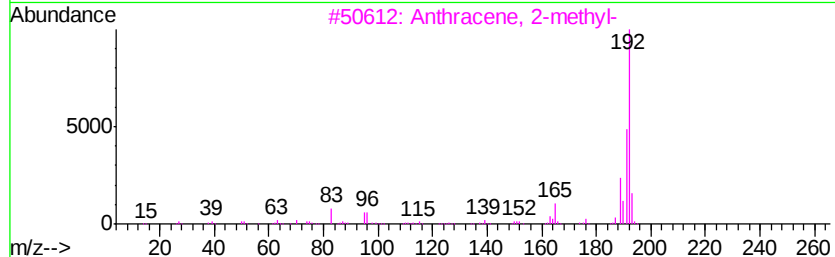
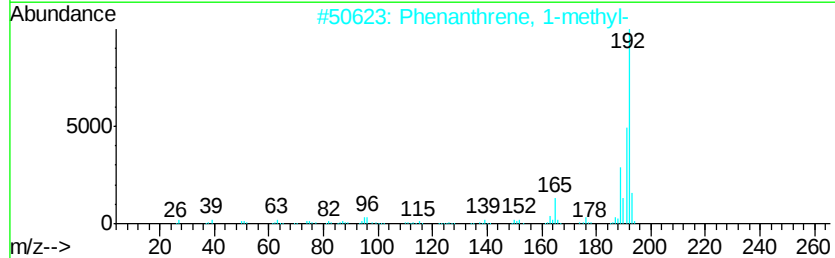
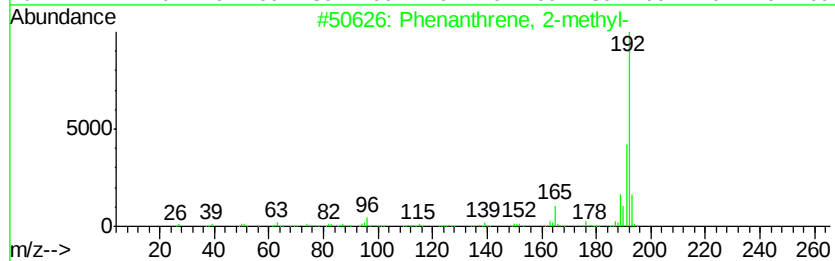
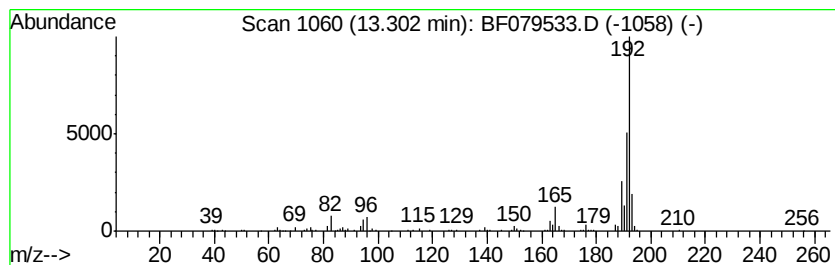
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Phenanthrene, 2-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.30	4.24 ng	177780	Phenanthrene-d10	12.58	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
3	Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
4	Anthracene, 1-methyl-	192	C15H12	000610-48-0	95
5	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	93



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
Data File : BF079533.D
Acq On : 27 May 2015 22:23
Operator : TP/IZ
Sample : G2359-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

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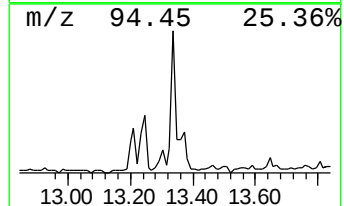
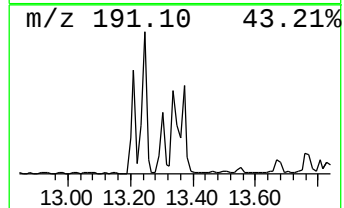
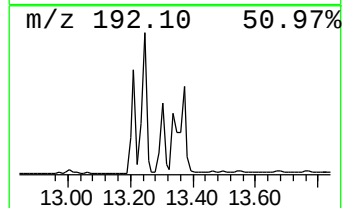
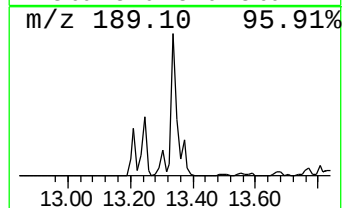
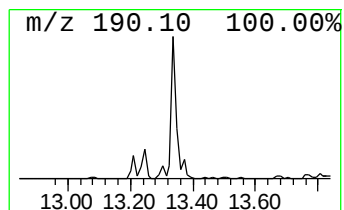
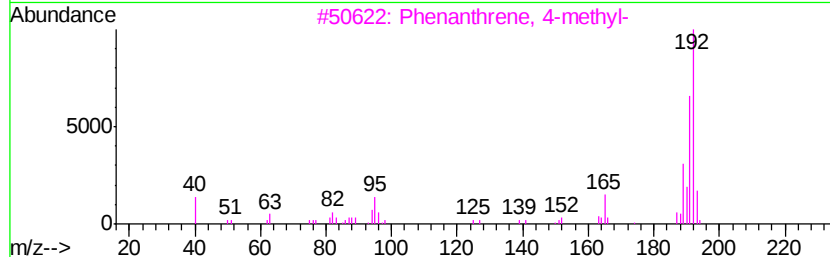
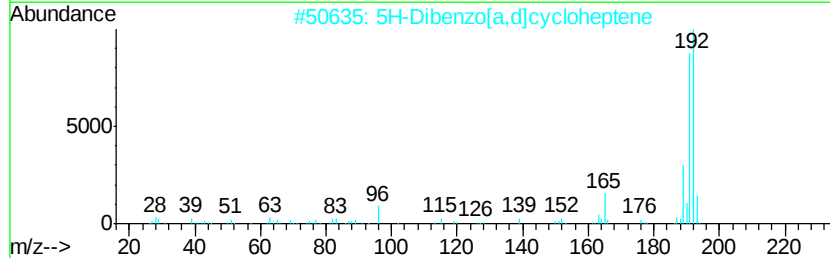
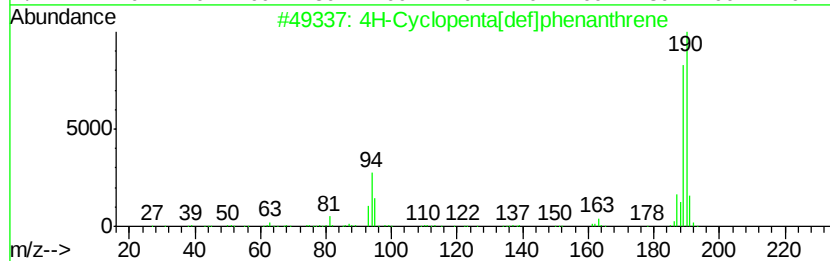
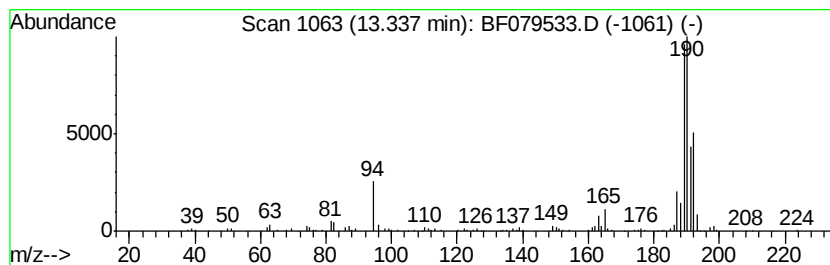
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 4H-Cyclopenta[def]phenanthrene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.34	11.58 ng	485928	Phenanthrene-d10	12.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	92
2		5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	30
3		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	20
4		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	18
5		1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	18



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
Data File : BF079533.D
Acq On : 27 May 2015 22:23
Operator : TP/IZ
Sample : G2359-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

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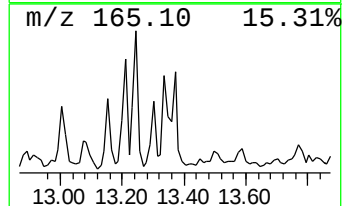
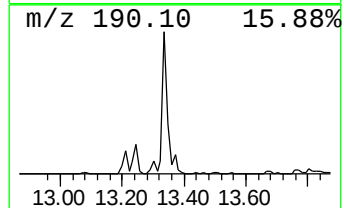
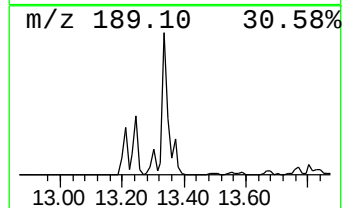
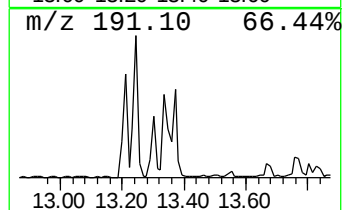
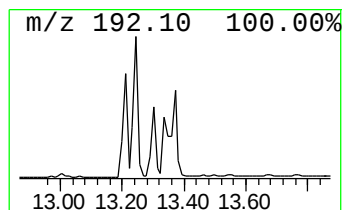
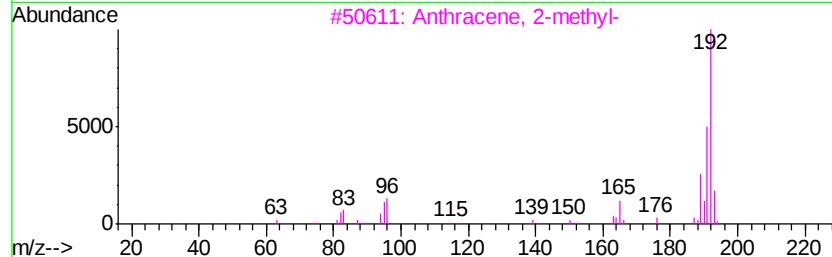
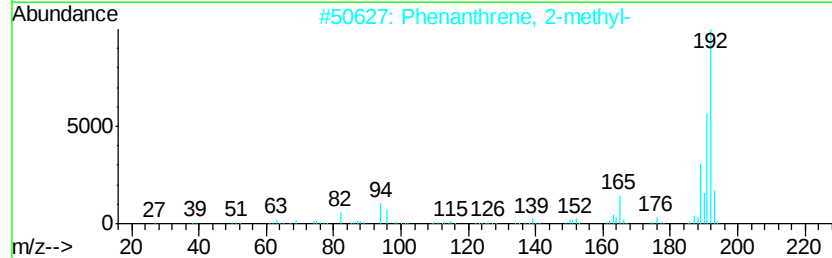
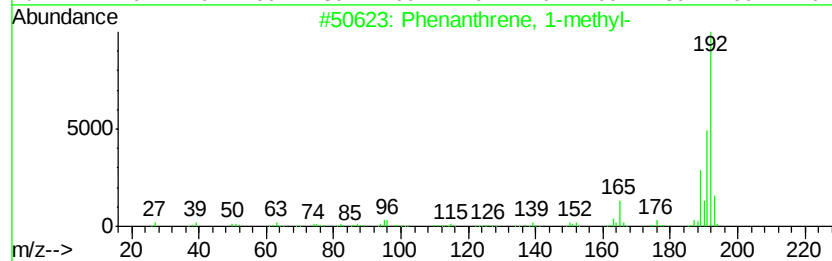
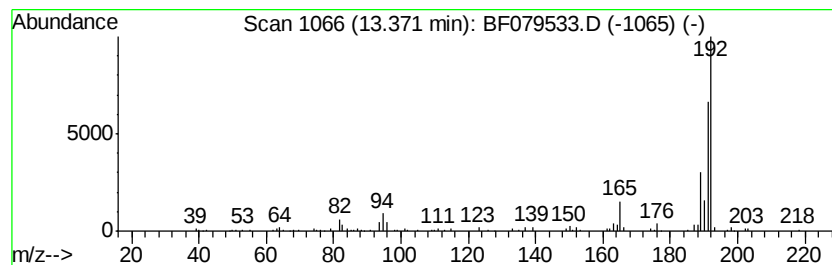
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Anthracene, 2-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.37	4.80 ng	201398	Phenanthrene-d10	12.58

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	91
3			Anthracene, 2-methyl-	192	C15H12	000613-12-7	91
4			1H-Cyclopropa[1]phenanthrene, 1a, ...	192	C15H12	000949-41-7	87
5			Anthracene, 9-methyl-	192	C15H12	000779-02-2	87



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
Data File : BF079533.D
Acq On : 27 May 2015 22:23
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Sample : G2359-03
Misc :
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ClientSampleId :
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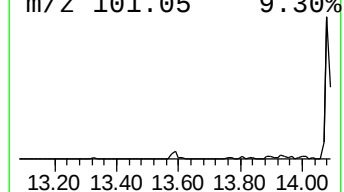
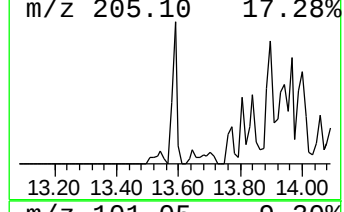
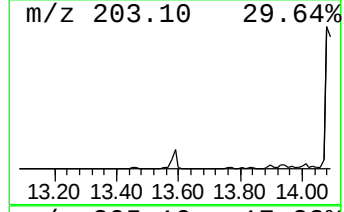
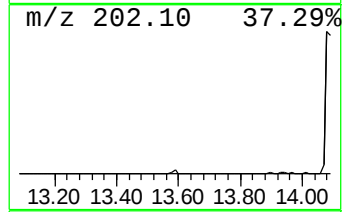
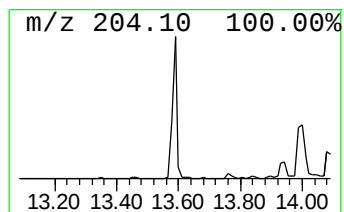
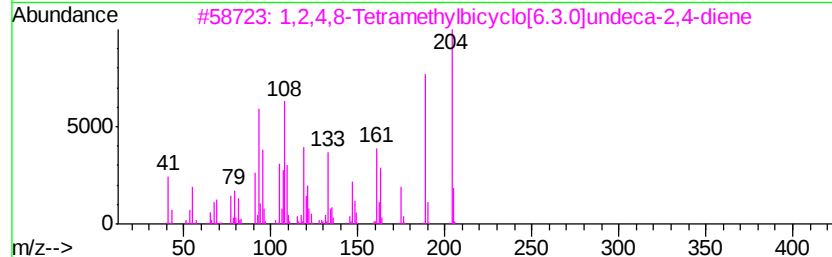
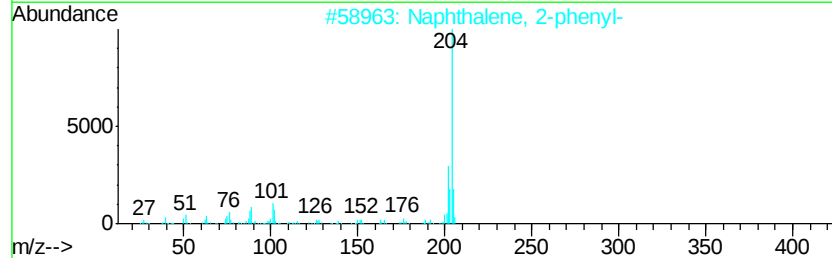
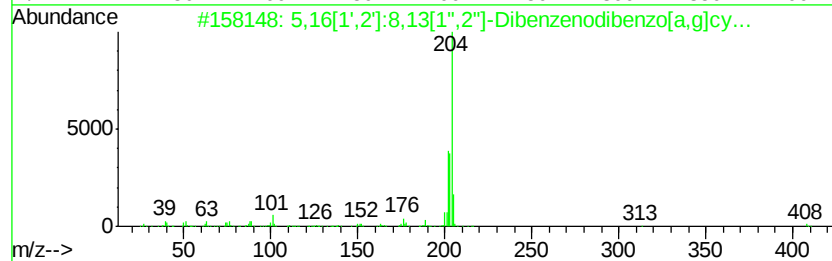
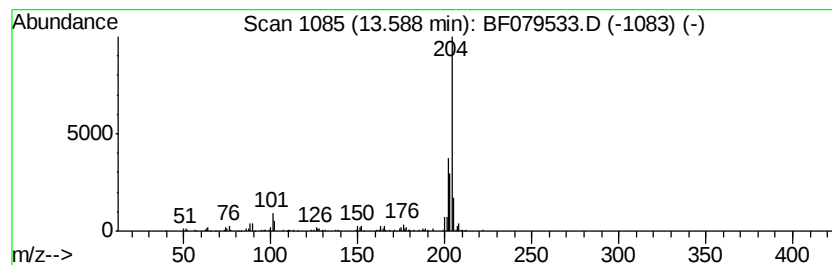
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 5,16[1',2']:8,13[1'',2'']-D... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.59	4.43 ng	185663	Phenanthrene-d10	12.58

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	91
2			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	89
3			1,2,4,8-Tetramethylbicyclo[6.3.0...	204	C15H24	137235-51-9	83
4			2-Phenylnaphthalene	204	C16H12	035465-71-5	62
5			Naphthalene, 1-phenyl-	204	C16H12	000605-02-7	58



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
Data File : BF079533.D
Acq On : 27 May 2015 22:23
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ClientSampleId :
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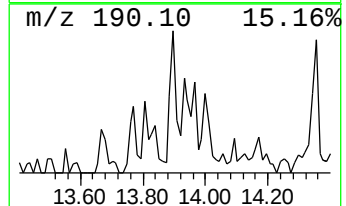
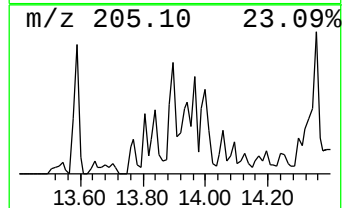
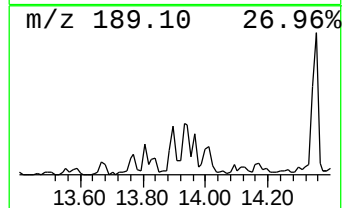
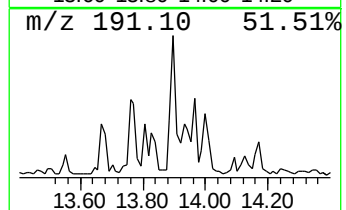
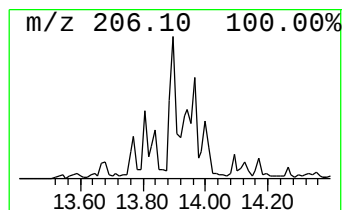
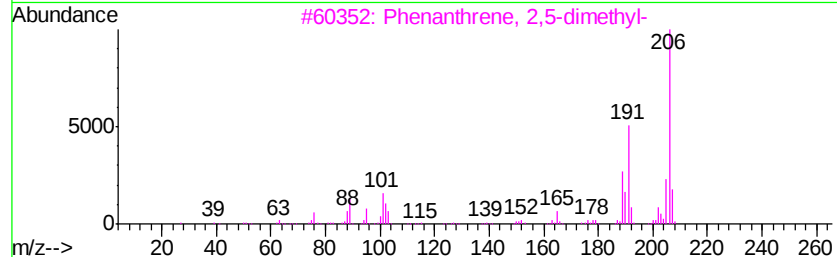
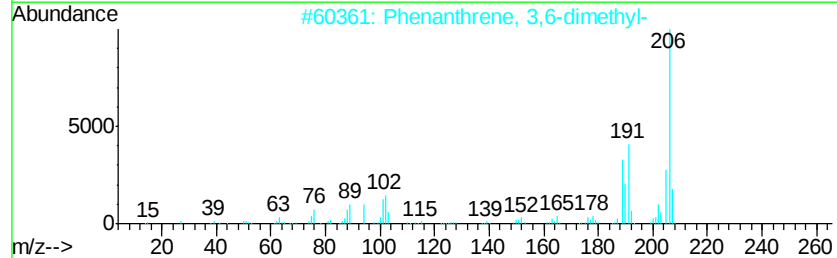
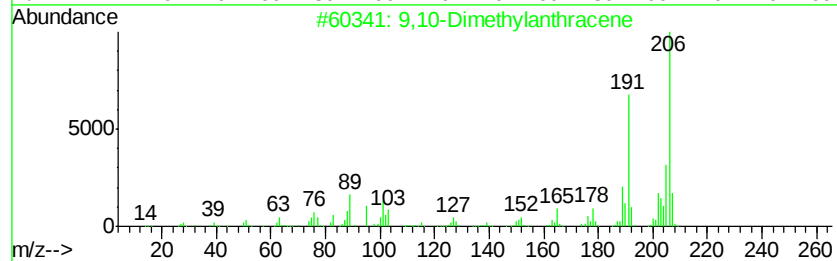
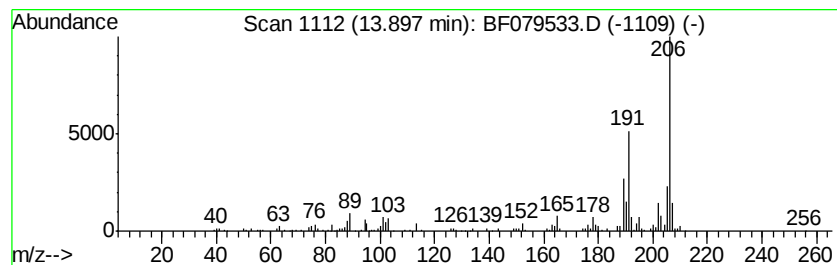
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 9,10-Dimethylantracene Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	4.19 ng	175773	Phenanthrene-d10	12.58

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9,10-Dimethylantracene	206	C16H14	000781-43-1	91
2			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	90
3			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	89
4			Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	86
5			1H-Indene, 2-methyl-3-phenyl-	206	C16H14	035099-60-6	76



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
Data File : BF079533.D
Acq On : 27 May 2015 22:23
Operator : TP/IZ
Sample : G2359-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

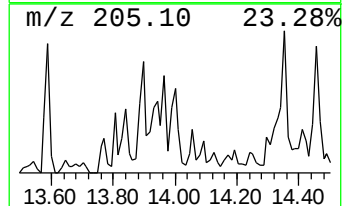
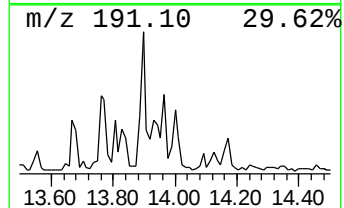
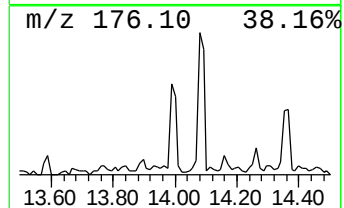
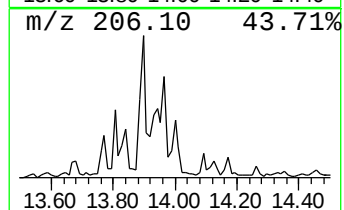
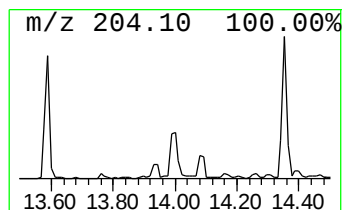
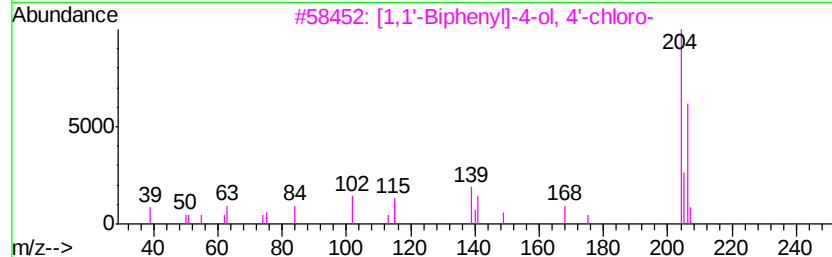
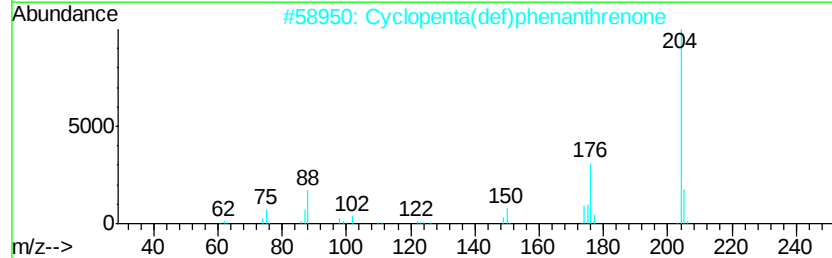
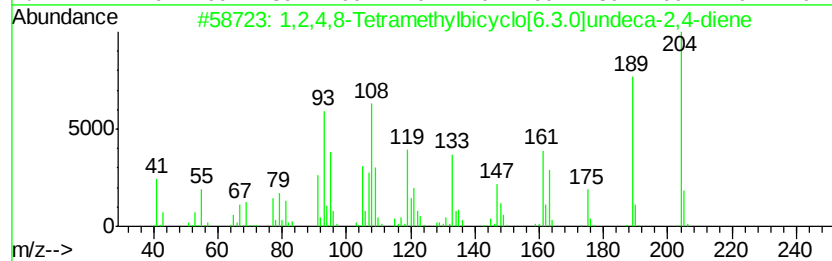
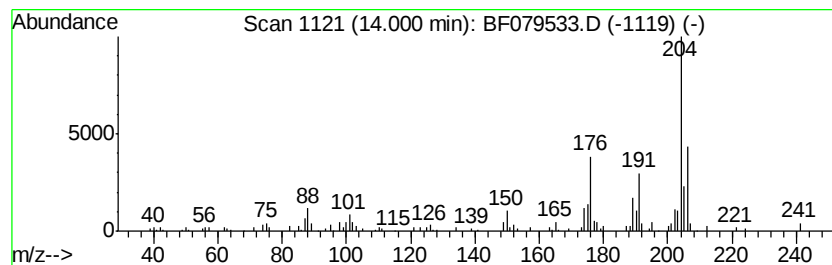
Instrument :
BNA_F
ClientSampleId :
SB-27D

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 1,2,4,8-Tetramethylbicyclo[...] Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.00	4.76 ng	199592	Phenanthrene-d10	12.58	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,4,8-Tetramethylbicyclo[6.3.0...]	204	C15H24	137235-51-9	83
2	Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	70
3	[1,1'-Biphenyl]-4-ol, 4'-chloro-	204	C12H9ClO	028034-99-3	43
4	Mannose, 6-deoxy-2,3,4,5-tetraki...	452	C18H44O5Si4	019127-15-2	43
5	[1,1'-Biphenyl]-4-ol, 3-chloro-	204	C12H9ClO	000092-04-6	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
Data File : BF079533.D
Acq On : 27 May 2015 22:23
Operator : TP/IZ
Sample : G2359-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-27D

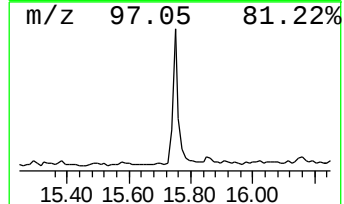
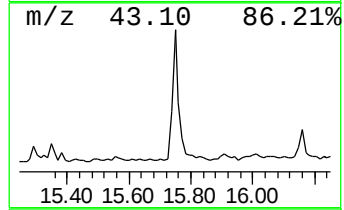
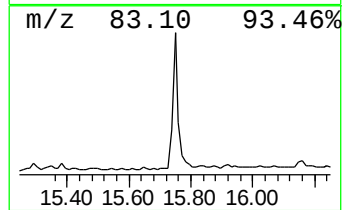
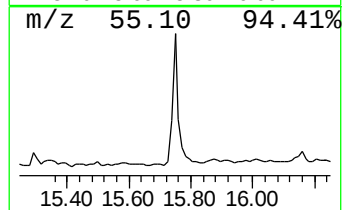
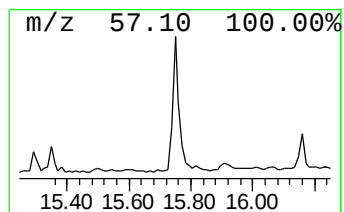
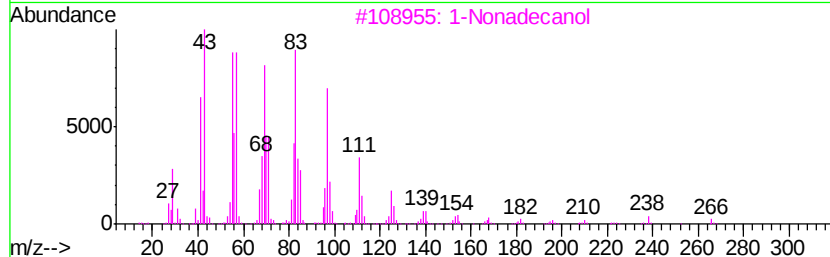
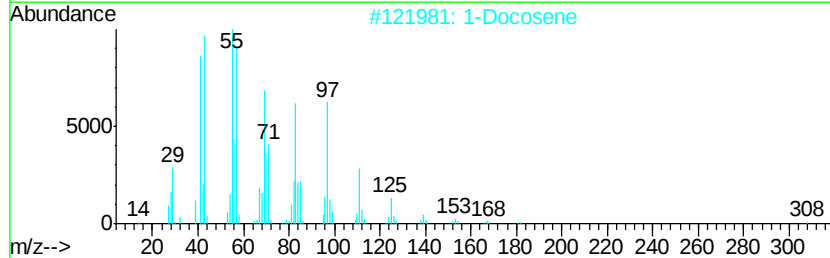
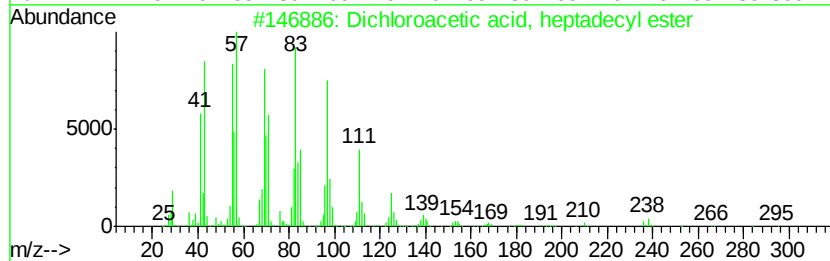
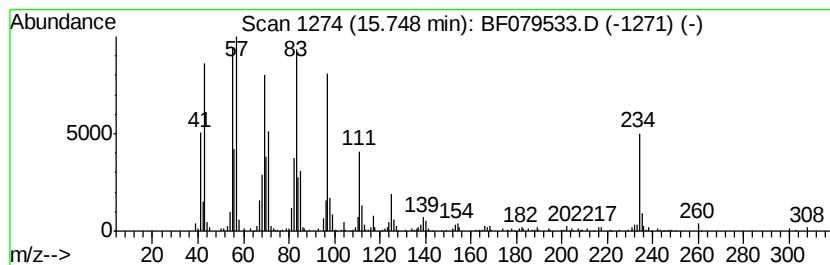
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 16 Dichloroacetic acid, heptad... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.75	4.06 ng	420283	Chrysene-d12	15.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
2			1-Docosene	308	C22H44	001599-67-3	90
3			1-Nonadecanol	284	C19H40O	001454-84-8	90
4			2-Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	87
5			2-Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	87



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052715\
Data File : BF079533.D
Acq On : 27 May 2015 22:23
Operator : TP/IZ
Sample : G2359-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
SB-27D

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052615.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
Butane, 2-methoxy...	1.40	13.7	ng	319767	1	7.00	467992	20.0
2-Pentanone, 4-hy...	4.72	6.8	ng	159463	1	7.00	467992	20.0
unknown6.72	6.72	68.7	ng	1606650	1	7.00	467992	20.0
Phenanthrene, 4-m...	13.21	6.6	ng	275777	4	12.58	838923	20.0
Phenanthrene, 1-m...	13.25	9.0	ng	376375	4	12.58	838923	20.0
Phenanthrene, 2-m...	13.30	4.2	ng	177780	4	12.58	838923	20.0
4H-Cyclopenta[def...	13.34	11.6	ng	485928	4	12.58	838923	20.0
Anthracene, 2-met...	13.37	4.8	ng	201398	4	12.58	838923	20.0
5,16[1',2']:8,13[...	13.59	4.4	ng	185663	4	12.58	838923	20.0
9,10-Dimethylanth...	13.90	4.2	ng	175773	4	12.58	838923	20.0
1,2,4,8-Tetrameth...	14.00	4.8	ng	199592	4	12.58	838923	20.0
Dichloroacetic ac...	15.75	4.1	ng	420283	5	15.86	2070630	20.0