

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061115\
 Data File : BF079928.D
 Acq On : 12 Jun 2015 8:42
 Operator : TP/IZ
 Sample : G2449-05 5X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FM4

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-BF061115.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	1.358	13	15	85	rVB3	532969	8749927	100.00%	28.530%
2	2.261	92	94	97	rVV	1025360	1423617	16.27%	4.642%
3	2.353	100	102	131	rVB	750410	1668699	19.07%	5.441%
4	5.999	419	421	424	rBV	232017	269047	3.07%	0.877%
5	6.993	506	508	510	rBV	199568	274121	3.13%	0.894%
6	7.153	520	522	525	rVB	263187	290520	3.32%	0.947%
7	7.393	541	543	545	rVB	404869	322050	3.68%	1.050%
8	7.553	555	557	559	rBV	309299	245308	2.80%	0.800%
9	7.942	589	591	593	rBV	118710	136430	1.56%	0.445%
10	8.685	654	656	658	rBV	582218	498653	5.70%	1.626%
11	9.759	748	750	752	rVB	492575	376035	4.30%	1.226%
12	10.456	809	811	813	rBV	535675	513651	5.87%	1.675%
13	11.256	879	881	883	rVB	153167	189109	2.16%	0.617%
14	11.999	942	946	948	rBV2	1053313	1788797	20.44%	5.832%
15	12.056	948	951	953	rVV	187240	160690	1.84%	0.524%
16	12.514	988	991	992	rBV	147414	165845	1.90%	0.541%
17	12.537	992	993	995	rVB	192375	202666	2.32%	0.661%
18	12.639	999	1002	1005	rVV2	172961	338407	3.87%	1.103%
19	12.834	1017	1019	1020	rBV	116203	150568	1.72%	0.491%
20	12.857	1020	1021	1023	rVB	164190	124826	1.43%	0.407%
21	13.119	1041	1044	1046	rBV2	117688	152541	1.74%	0.497%
22	13.222	1051	1053	1056	rBV	83182	132798	1.52%	0.433%
23	13.314	1058	1061	1063	rBV	1551487	1785905	20.41%	5.823%
24	13.577	1080	1084	1087	rBV	1475367	1906032	21.78%	6.215%
25	13.725	1092	1097	1099	rBV2	345711	562360	6.43%	1.834%
26	13.839	1103	1107	1111	rBV3	94195	233282	2.67%	0.761%
27	13.965	1114	1118	1120	rVB	129310	238104	2.72%	0.776%
28	14.091	1127	1129	1131	rBV2	116444	183769	2.10%	0.599%
29	14.605	1171	1174	1177	rBV	102269	157771	1.80%	0.514%
30	14.754	1183	1187	1188	rBV2	81620	157474	1.80%	0.513%
31	14.868	1195	1197	1201	rVB2	137001	206325	2.36%	0.673%
32	15.074	1212	1215	1217	rBV2	815728	1468629	16.78%	4.789%
33	15.120	1217	1219	1225	rVB	635469	772367	8.83%	2.518%
34	15.611	1259	1262	1265	rVB	81446	138381	1.58%	0.451%

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

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

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061115.M
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35	16.297	1317	1322	1325	rBV3	47150	193914	2.22%	0.632%
36	16.514	1337	1341	1348	rVB	481167	1269870	14.51%	4.141%
37	16.914	1373	1376	1380	rVB	307740	518388	5.92%	1.690%
38	16.994	1380	1383	1387	rVV	424791	667123	7.62%	2.175%
39	17.074	1387	1390	1392	rVV	474112	702595	8.03%	2.291%
40	17.108	1392	1393	1399	rVB2	112334	220315	2.52%	0.718%
41	18.789	1533	1540	1543	rBV5	43091	165528	1.89%	0.540%
42	19.006	1555	1559	1566	rVB2	177407	477394	5.46%	1.557%
43	19.577	1605	1609	1622	rVB	170057	469649	5.37%	1.531%

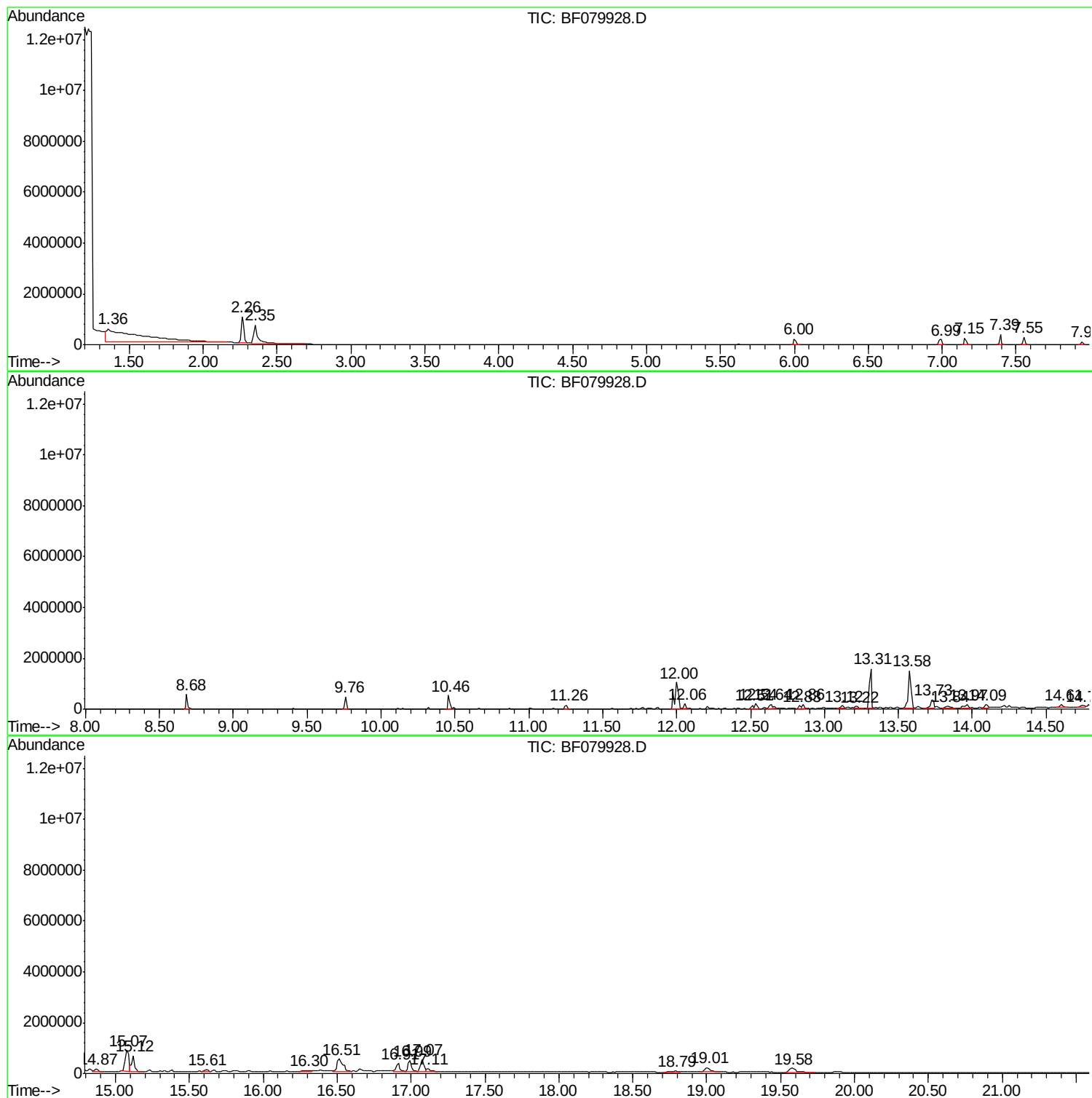
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF061115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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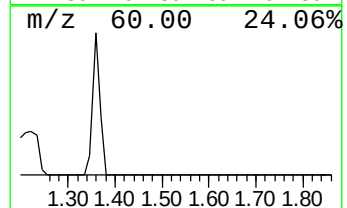
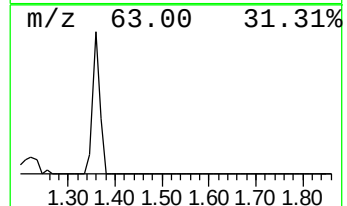
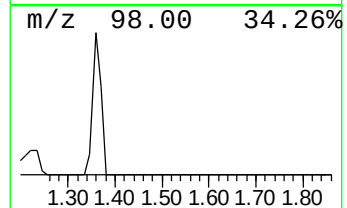
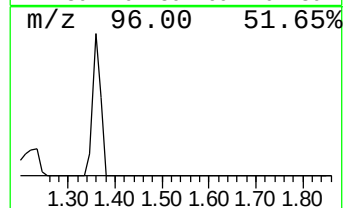
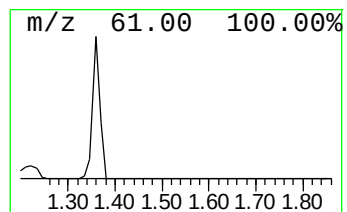
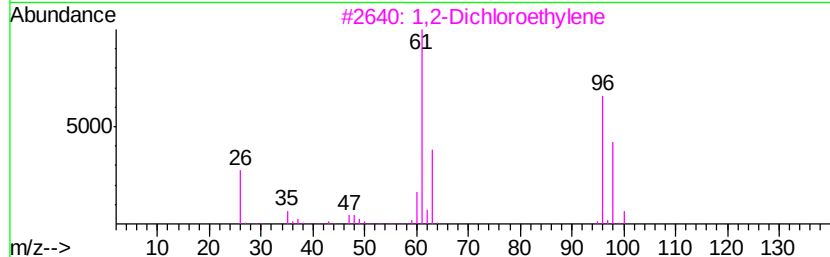
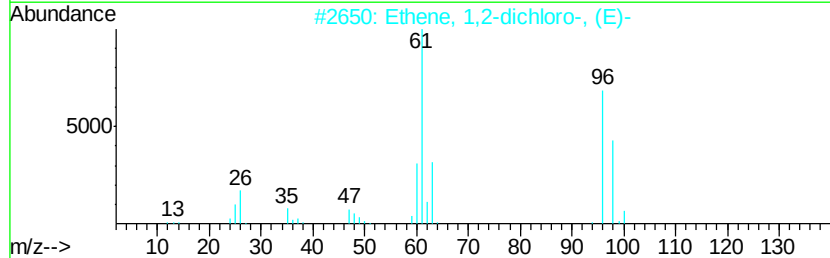
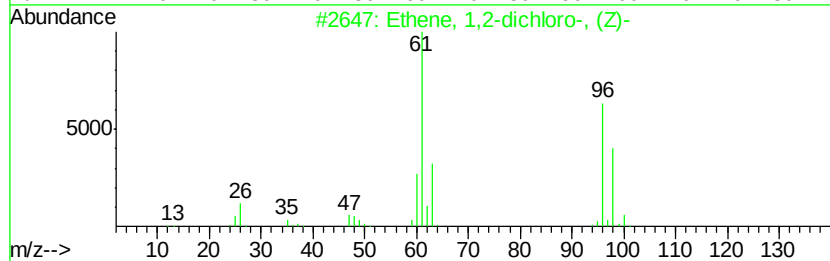
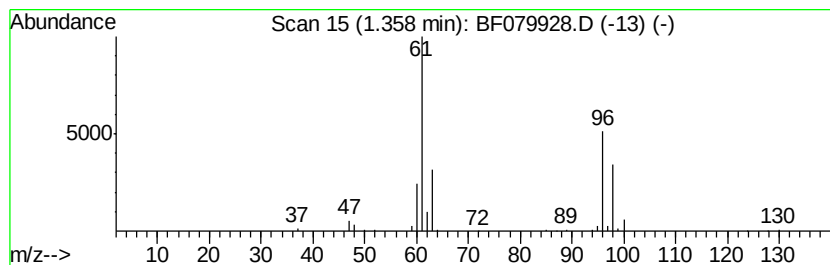
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Ethene, 1,2-dichloro-, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.36	543.39 ng	8749930	1,4-Dichlorobenzene-d4	7.39

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethene, 1,2-dichloro-, (Z)-	96	C2H2Cl2	000156-59-2	97
2			Ethene, 1,2-dichloro-, (E)-	96	C2H2Cl2	000156-60-5	95
3			1,2-Dichloroethylene	96	C2H2Cl2	000540-59-0	91
4			Ethene, 1,1-dichloro-	96	C2H2Cl2	000075-35-4	90
5			Dihydro-4,5-dichloro-2(3H)furanone	154	C4H4Cl2O2	114434-99-0	64



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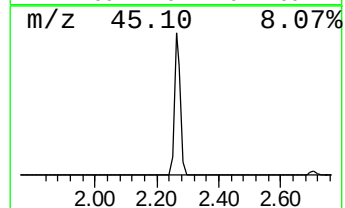
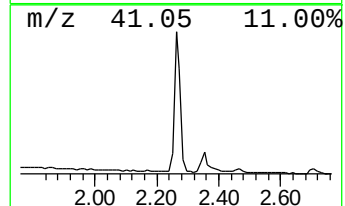
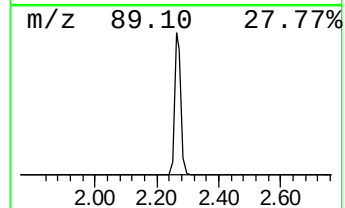
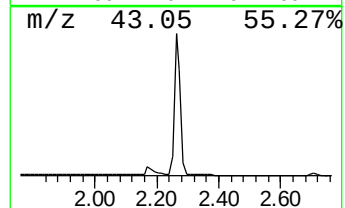
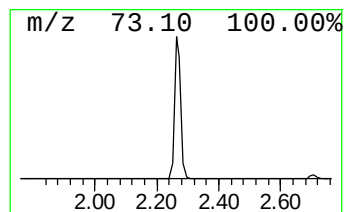
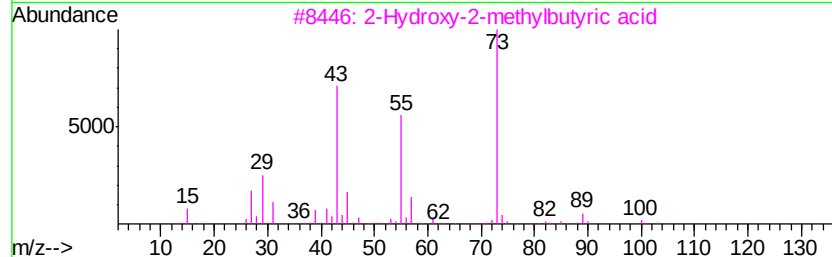
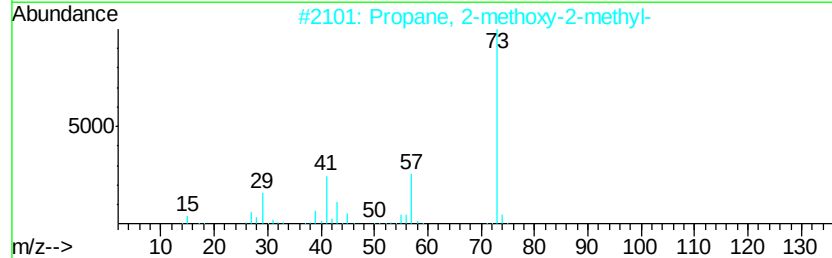
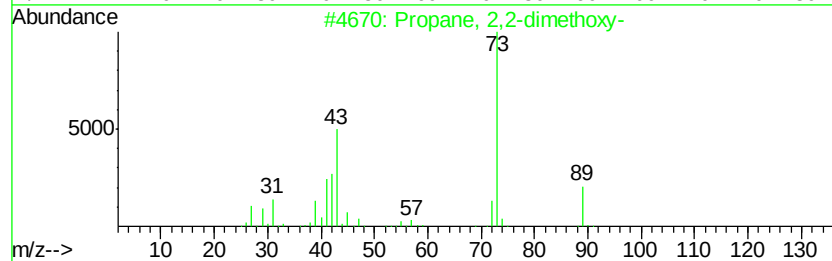
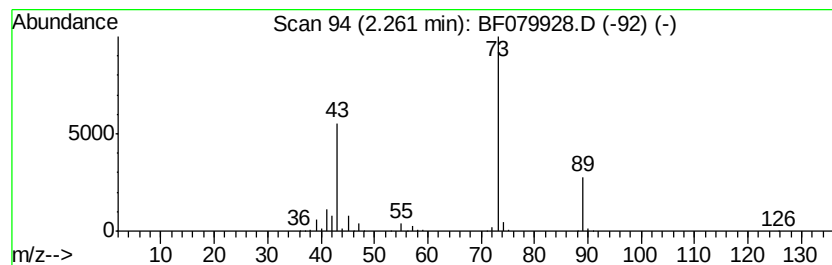
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 Propane, 2,2-dimethoxy- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.26	88.41 ng	1423620	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	72
2		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
3		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
4		1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9
5		Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	9



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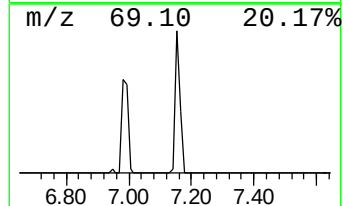
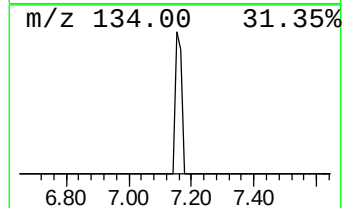
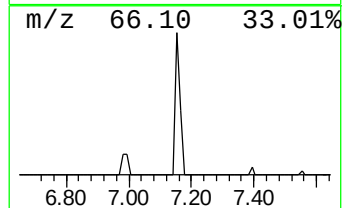
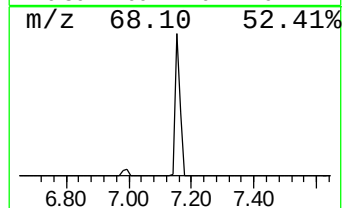
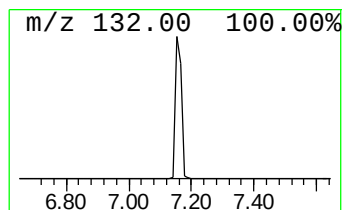
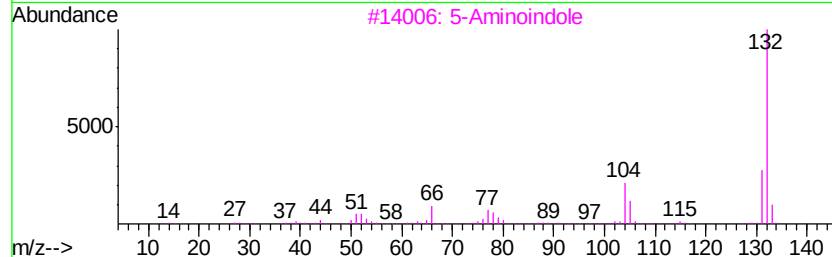
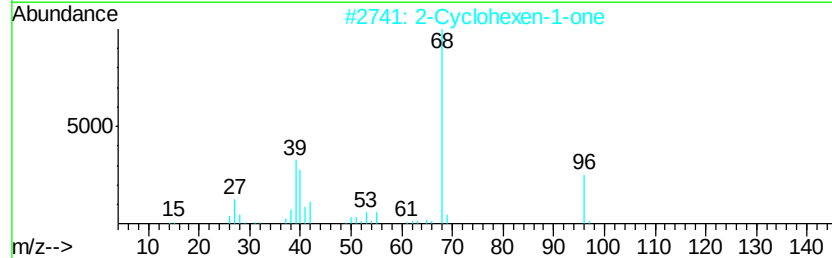
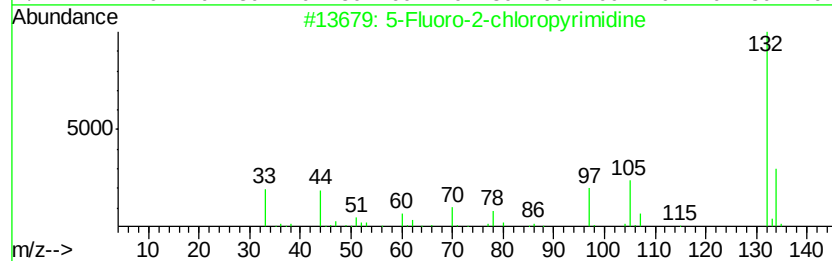
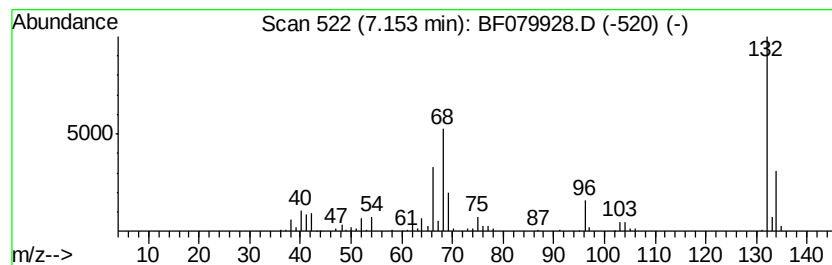
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 4 unknown7.15 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.15	18.04 ng	290520	1,4-Dichlorobenzene-d4	7.39

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
2		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	11
3		5-Aminoindole	132	C8H8N2	005192-03-0	10
4		1,2,3-Trifluorobenzene	132	C6H3F3	001489-53-8	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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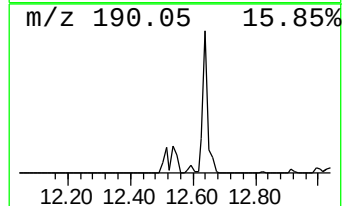
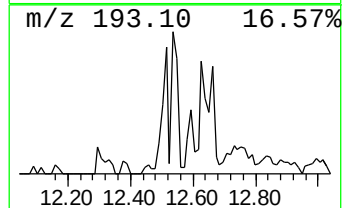
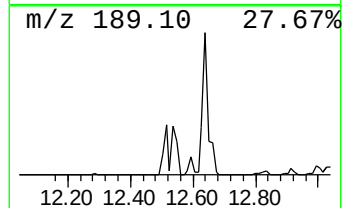
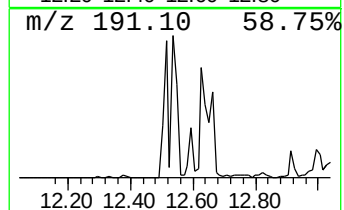
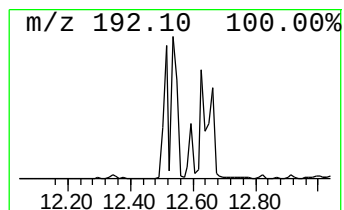
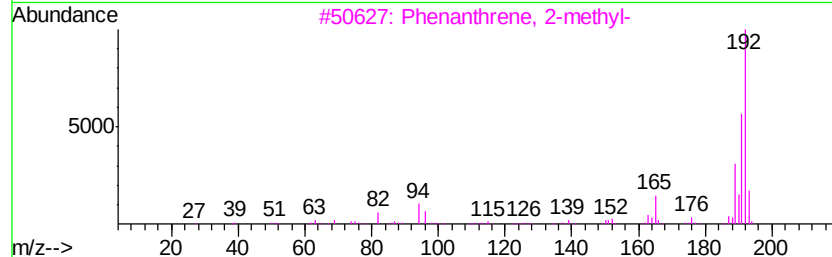
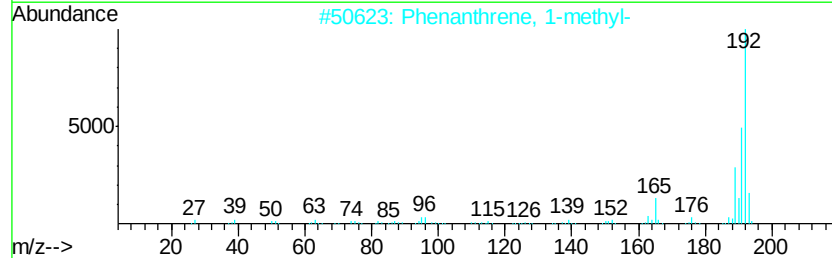
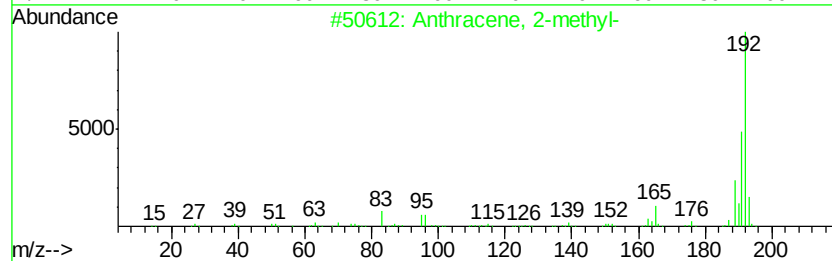
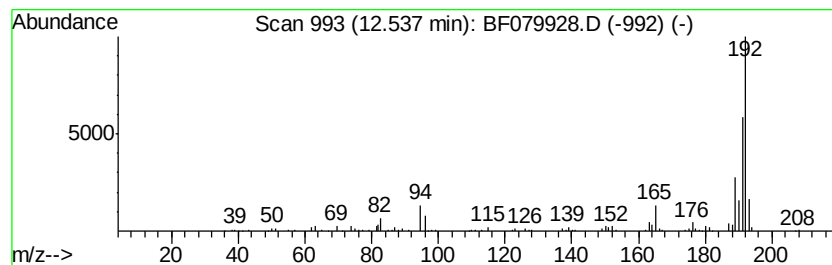
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Anthracene, 2-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.54	2.27 ng	202666	Phenanthrene-d10	11.98

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
2		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
3		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
4		Anthracene, 1-methyl-	192	C15H12	000610-48-0	95
5		1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	93



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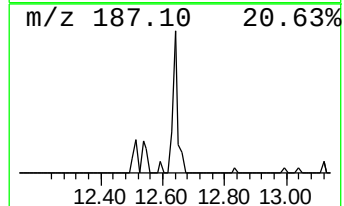
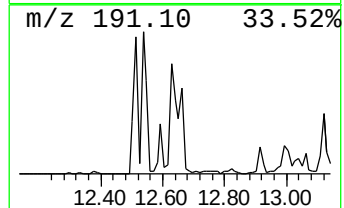
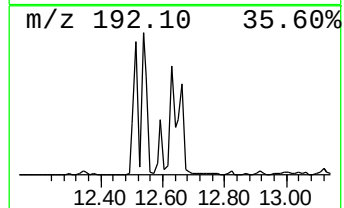
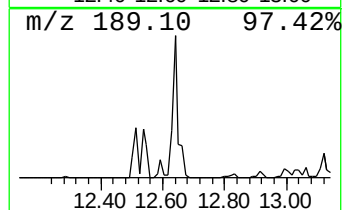
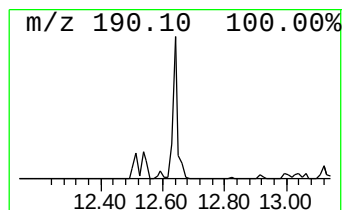
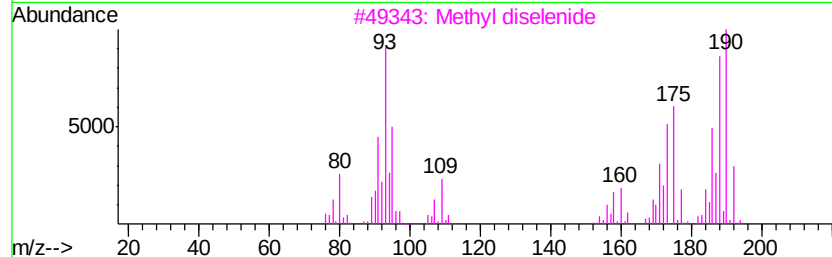
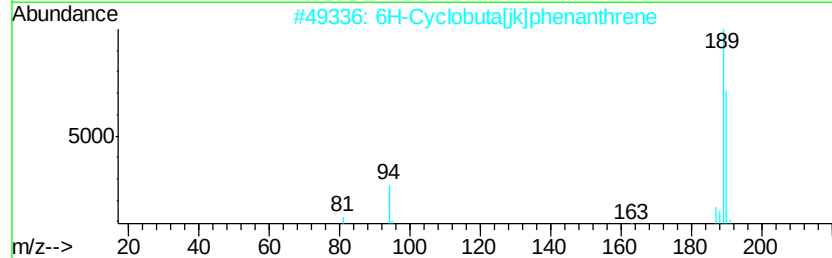
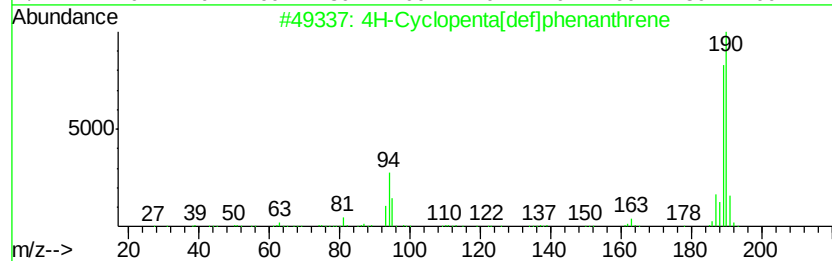
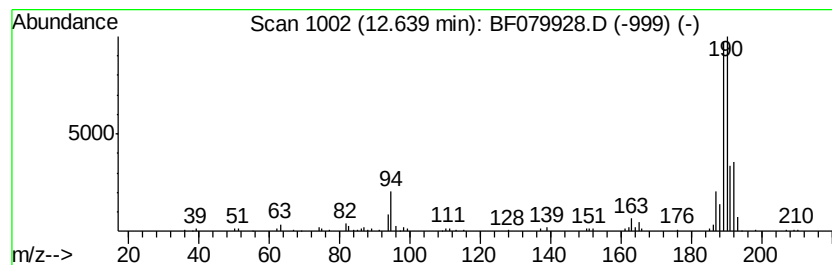
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 4H-Cyclopenta[def]phenanthrene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.64	3.78 ng	338407	Phenanthrene-d10	11.98

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	93
2		6H-Cyclobuta[ik]phenanthrene	190	C15H10	083469-43-6	64
3		Methyl diselenide	190	C2H6Se2	007101-31-7	46
4		2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	45
5		1,4-Naphthalenedione, 2,5-dihydr...	190	C10H6O4	004923-55-1	17



Data Path : Z:\HPCHEM1\BNA F\DATA\BF061115\
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Sample : G2449-05 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

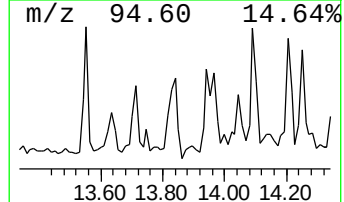
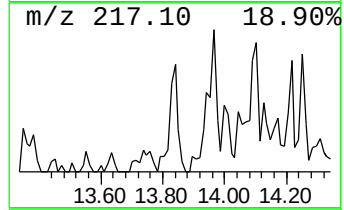
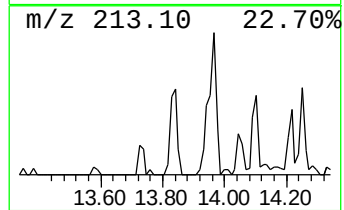
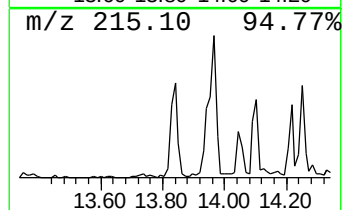
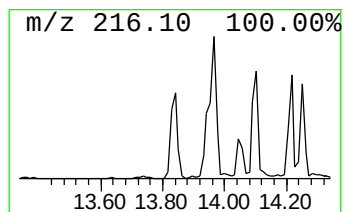
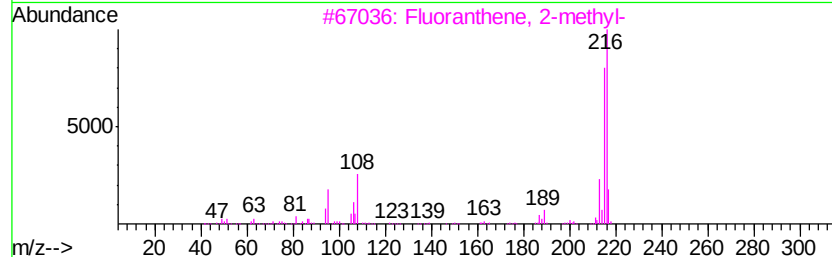
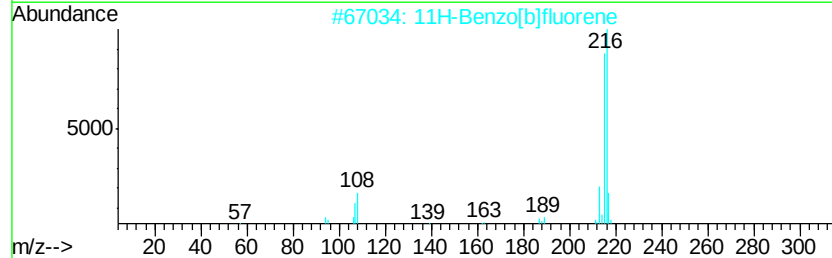
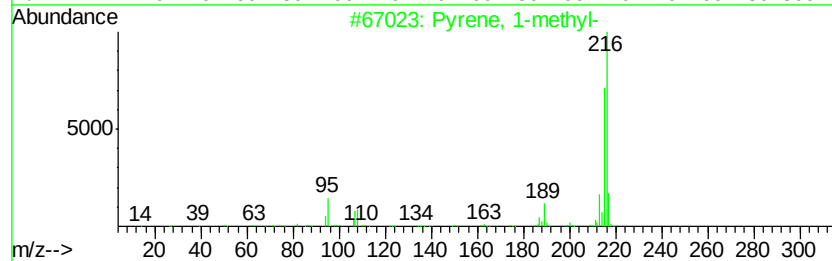
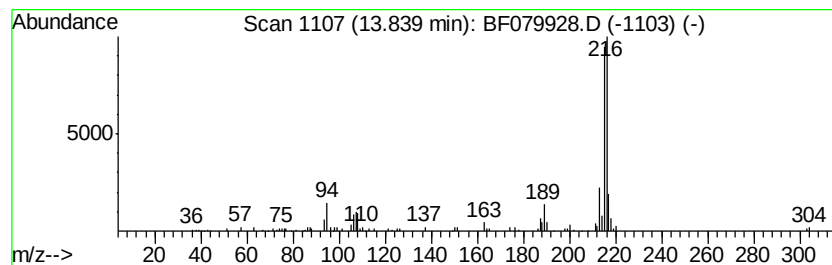
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 8 Pyrene, 1-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD		R.T.
13.84	3.18 ng	233282	Chrysene-d12		15.09
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-	216	C17H12	002381-21-7	96
2	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	90
3	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	81
4	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	74
5	Pyrene, 2-methyl-	216	C17H12	003442-78-2	70



Data Path : Z:\HPCHEM1\BNA F\DATA\BF061115\
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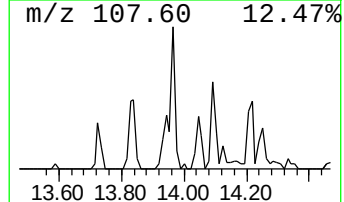
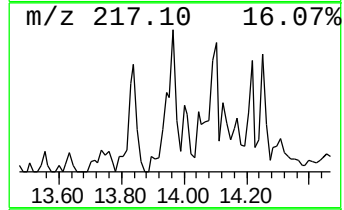
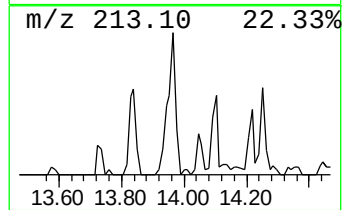
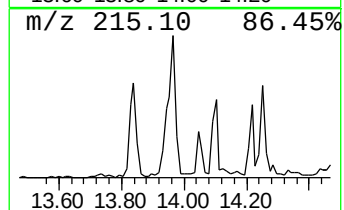
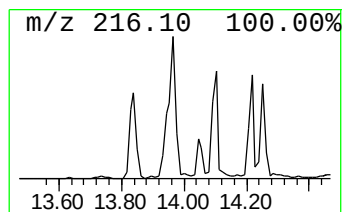
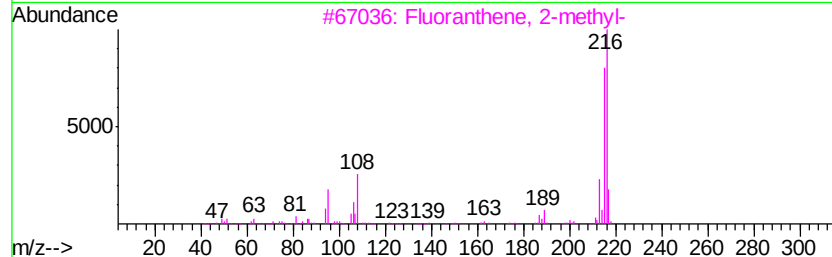
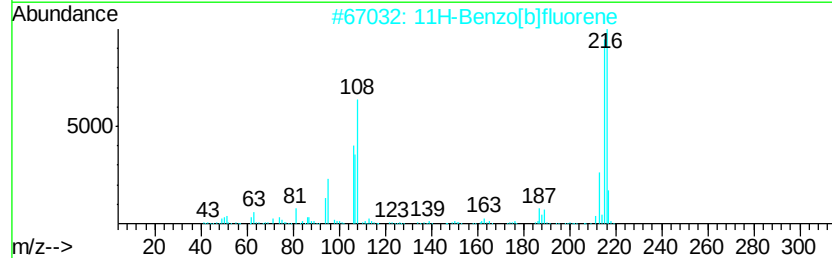
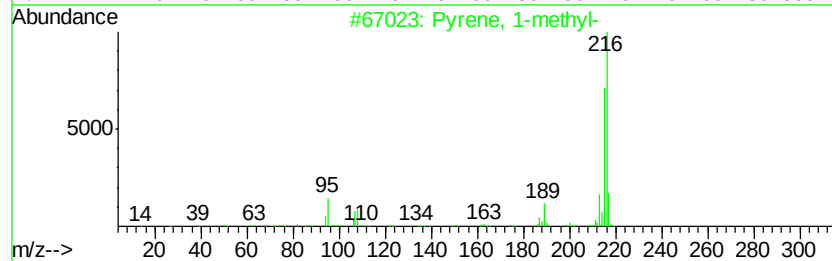
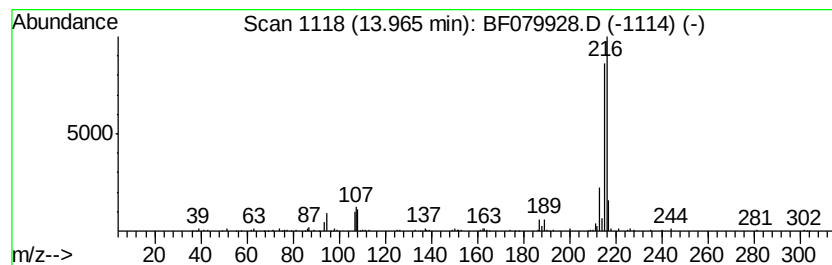
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 11H-Benzo[b]fluorene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	3.24 ng	238104	Chrysene-d12	15.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pyrene, 1-methyl-	216	C17H12	002381-21-7	96
2		11H-Benzo[b]fluorene	216	C17H12	000243-17-4	93
3		Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	91
4		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	87
5		7H-Benzo[c]fluorene	216	C17H12	000205-12-9	64



Data Path : Z:\HPCHEM1\BNA F\DATA\BF061115\
Data File : BF079928.D
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Operator : TP/IZ
Sample : G2449-05 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

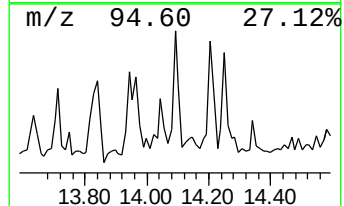
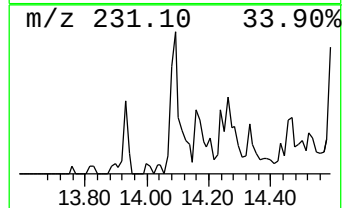
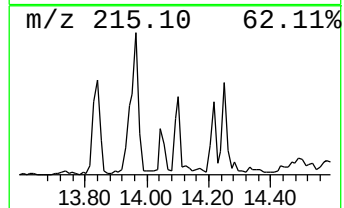
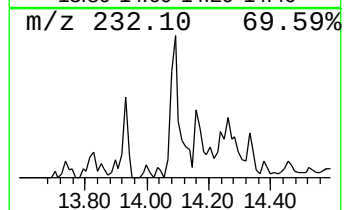
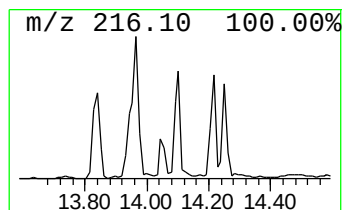
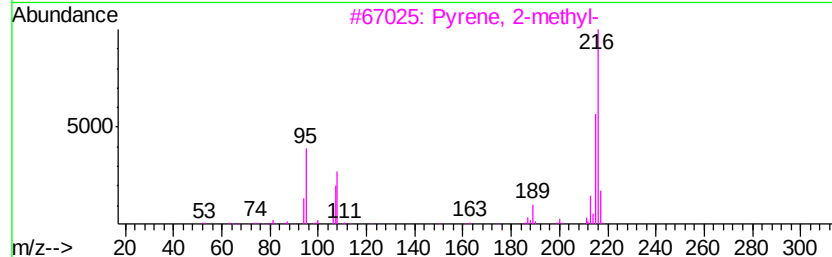
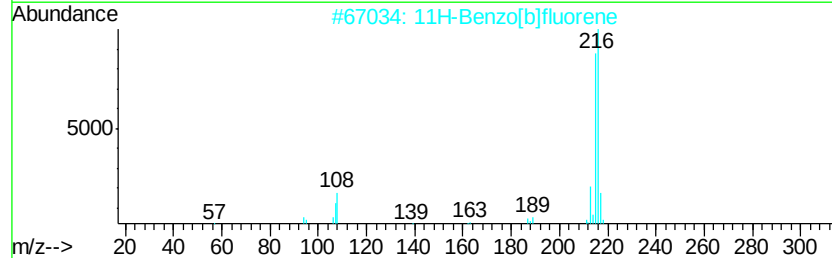
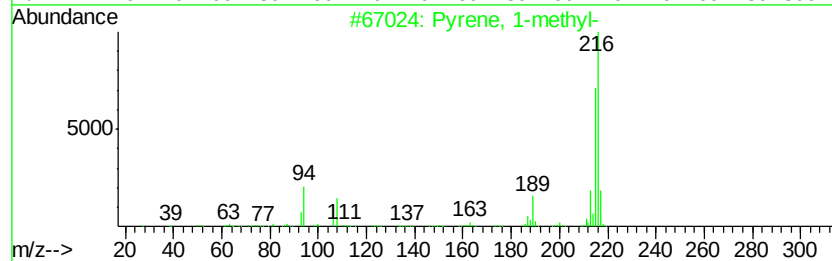
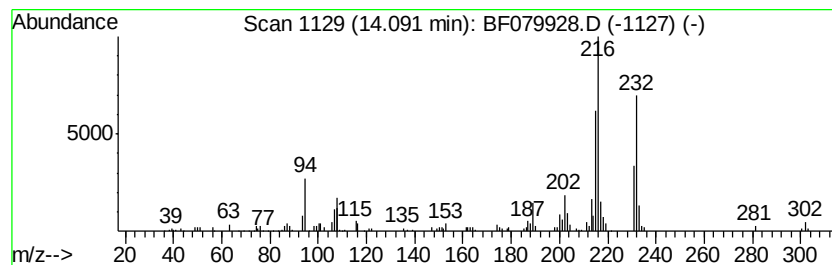
Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF061115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 Pyrene, 2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD		R.T.
14.09	2.50 ng	183769	Chrysene-d12		15.09
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-	216	C17H12	002381-21-7	95
2	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	90
3	Pyrene, 2-methyl-	216	C17H12	003442-78-2	78
4	7H-Benzo[c]fluorene	216	C17H12	000205-12-9	55
5	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	55



Data Path : Z:\HPCHEM1\BNA F\DATA\BF061115\
Data File : BF079928.D
Acq On : 12 Jun 2015 8:42
Operator : TP/IZ
Sample : G2449-05 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

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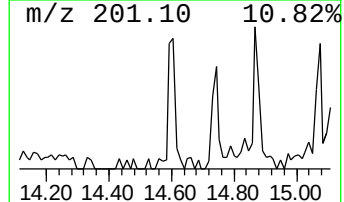
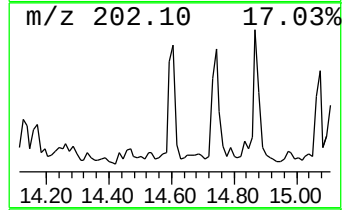
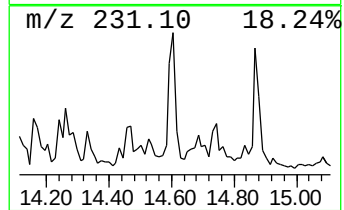
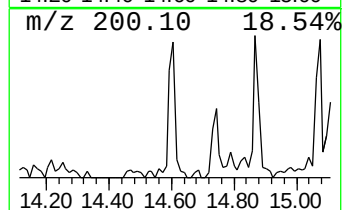
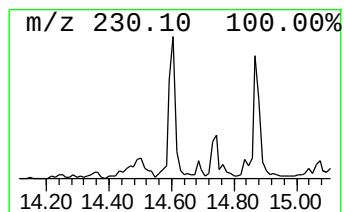
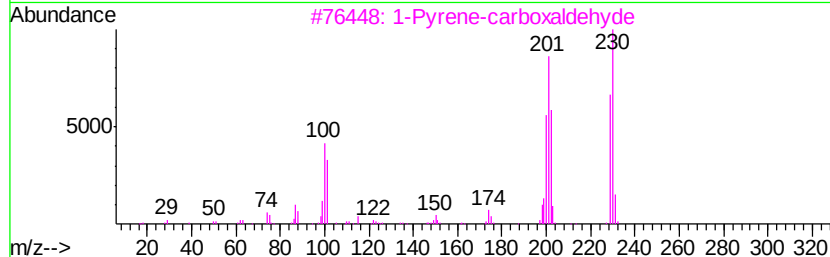
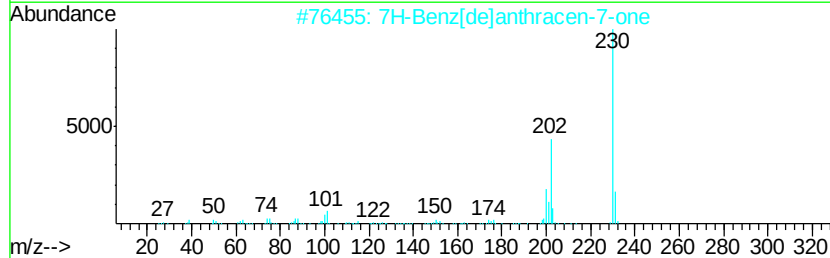
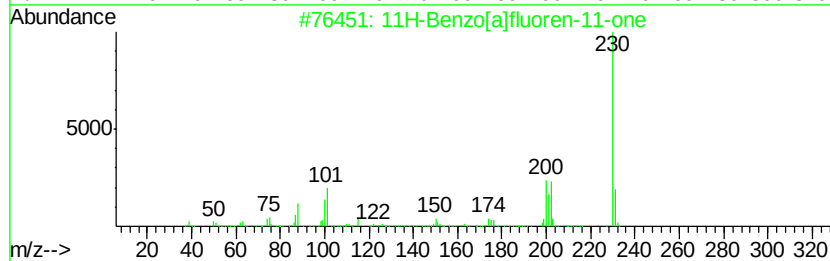
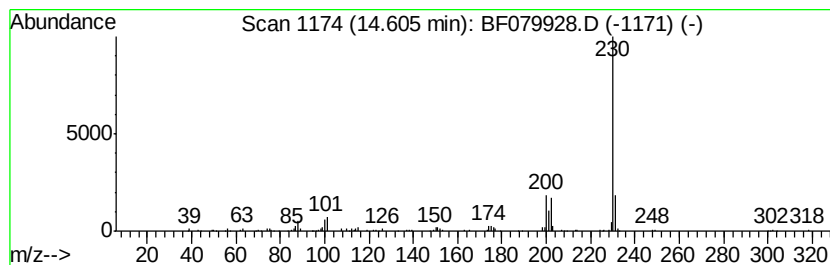
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 11H-Benzo[a]fluoren-11-one Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.61	2.15 ng	157771	Chrysene-d12	15.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	96
2		7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	95
3		1-Pyrene-carboxaldehyde	230	C17H10O	003029-19-4	72
4		6,9-Dimethoxy-4-methyl-2,3-dihyd...	245	C14H15NO3	001723-11-1	64
5		p-Terphenyl	230	C18H14	000092-94-4	59



Data Path : Z:\HPCHEM1\BNA F\DATA\BF061115\
Data File : BF079928.D
Acq On : 12 Jun 2015 8:42
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Sample : G2449-05 5X
Misc :
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Instrument :
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ClientSampleId :
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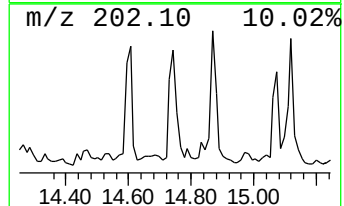
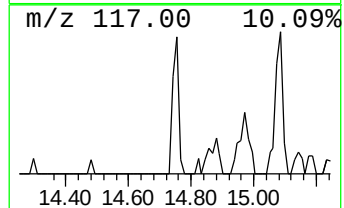
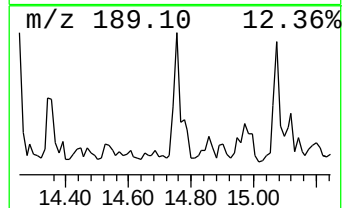
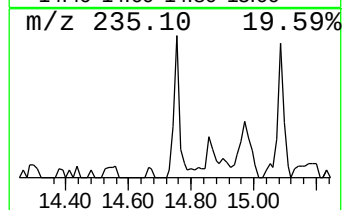
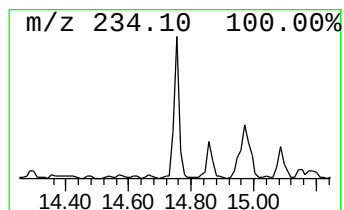
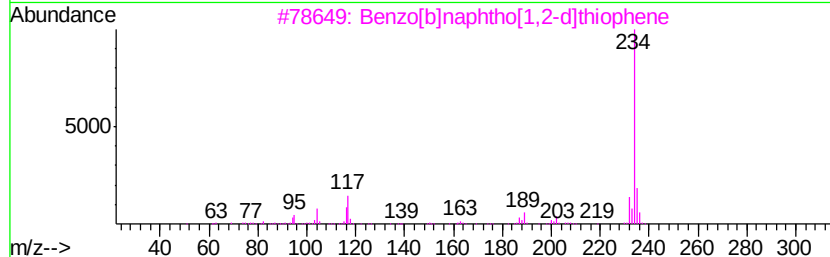
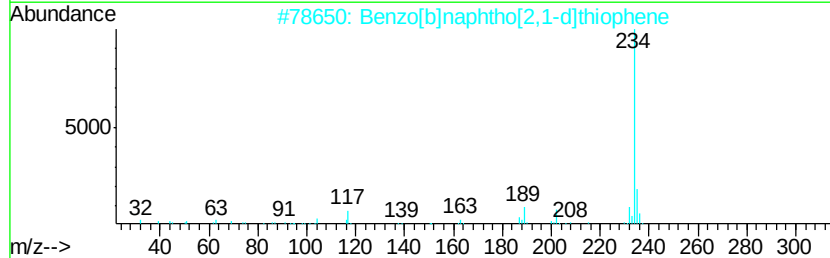
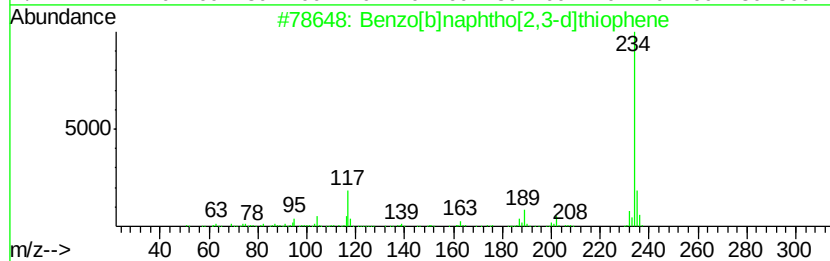
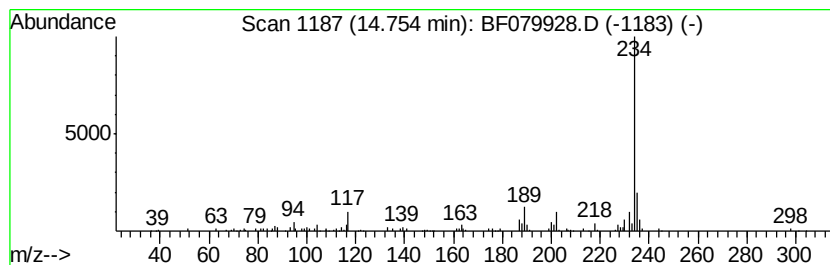
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 Benzo[b]naphtho[2,3-d]thiop... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.75	2.14 ng	157474	Chrysene-d12	15.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[b]naphtho[2,3-d]thiophene	234	C16H10S	000243-46-9	94
2		Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	94
3		Benzo[b]naphtho[1,2-d]thiophene	234	C16H10S	000205-43-6	83
4		2,5-Diphenyl-2,4-hexadiene	234	C18H18	016819-47-9	58
5		5,6,8,9,10,11-Hexahydrobenz[a]an...	234	C18H18	067064-61-3	50



Data Path : Z:\HPCHEM1\BNA F\DATA\BF061115\
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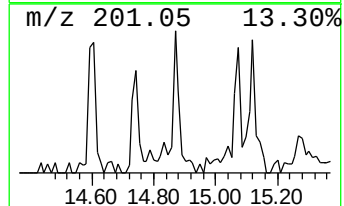
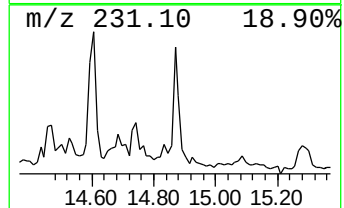
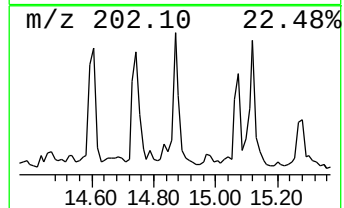
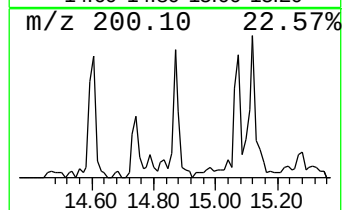
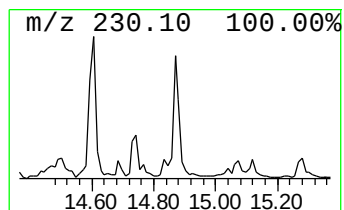
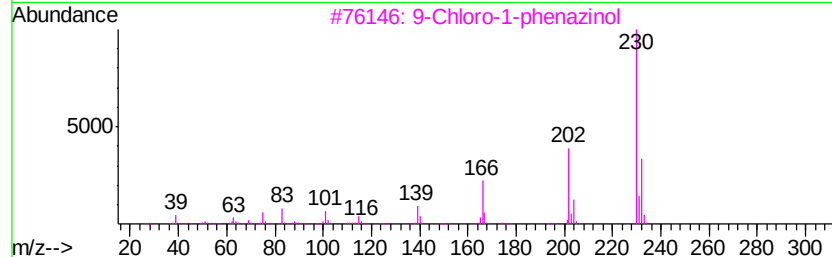
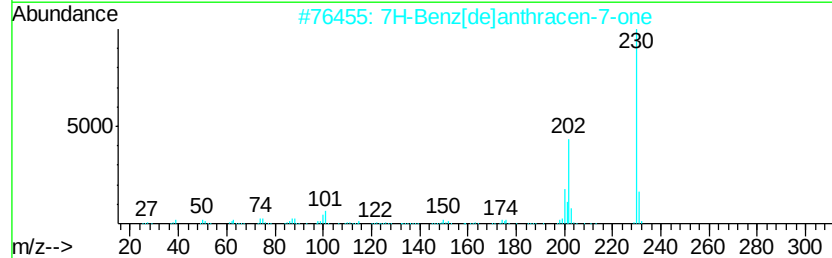
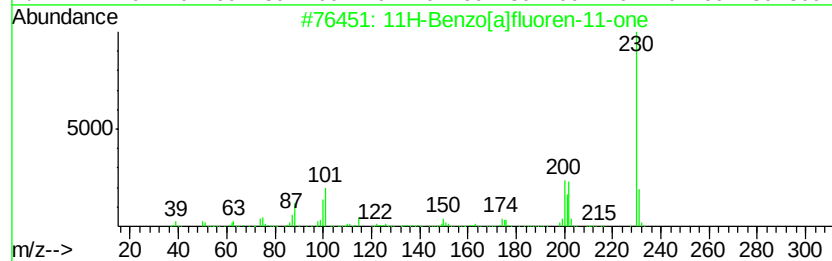
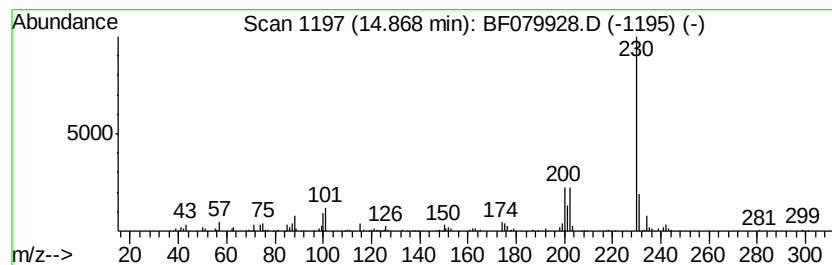
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 7H-Benz[de]anthracen-7-one Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.87	2.81 ng	206325	Chrysene-d12	15.09	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	97
2	7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	90
3	9-Chloro-1-phenazinol	230	C12H7ClN2O	091268-03-0	53
4	Pyrene, 1,3-dimethyl-	230	C18H14	064401-21-4	53
5	1-Pyrene-carboxaldehyde	230	C17H10O	003029-19-4	50



Data Path : Z:\HPCHEM1\BNA F\DATA\BF061115\
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Sample : G2449-05 5X
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ALS Vial : 39 Sample Multiplier: 1

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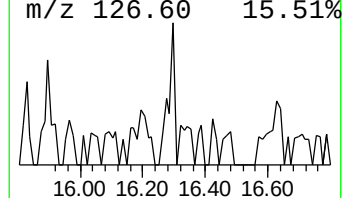
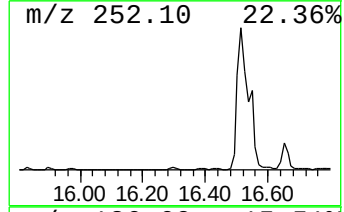
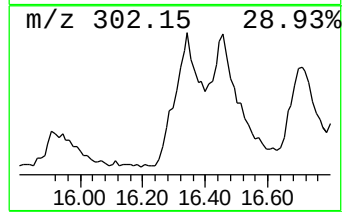
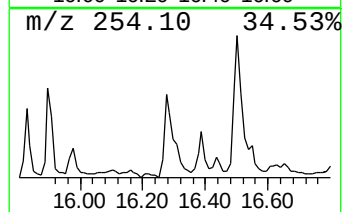
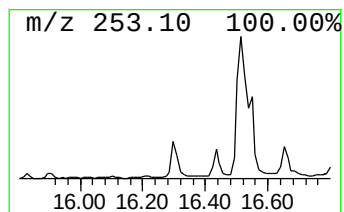
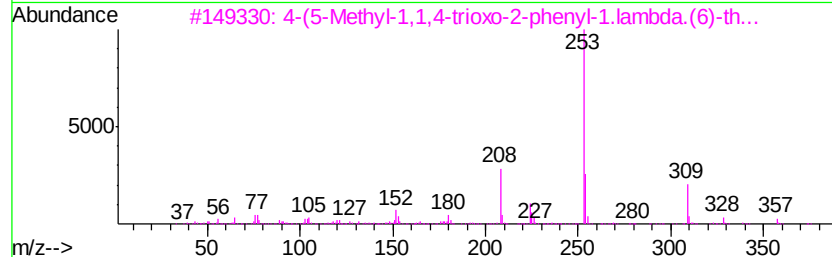
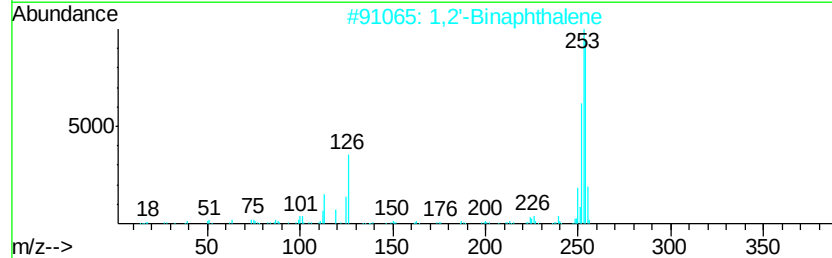
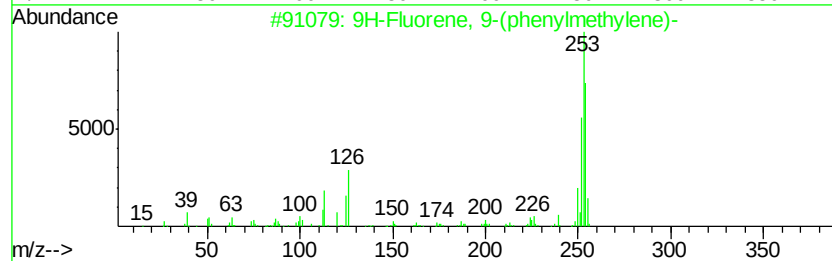
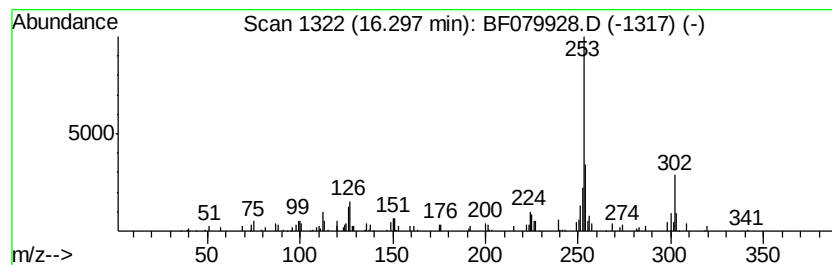
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown16.30 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.30	5.52 ng	193914	Perylene-d12	17.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9H-Fluorene, 9-(phenylmethylene)-	254	C20H14	001836-87-9	37
2		1,2'-Binaphthalene	254	C20H14	004325-74-0	32
3		4-(5-Methyl-1,1,4-trioxo-2-phenyl-...	373	C19H19N05S	1000294-64-6	32
4		Lead, tetramethyl-	268	C4H12Pb	000075-74-1	32
5		Propanephosphonic acid, bis(trim...	268	C9H25O3PSi2	1000193-07-4	28



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061115\
Data File : BF079928.D
Acq On : 12 Jun 2015 8:42
Operator : TP/IZ
Sample : G2449-05 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

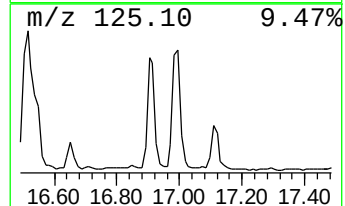
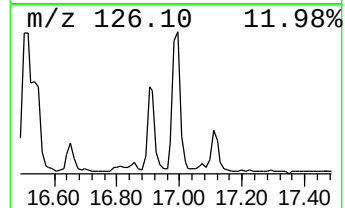
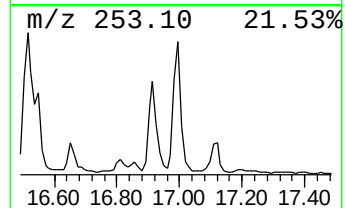
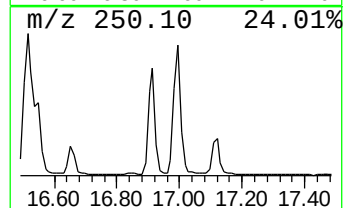
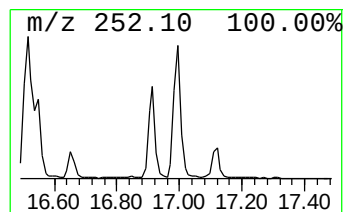
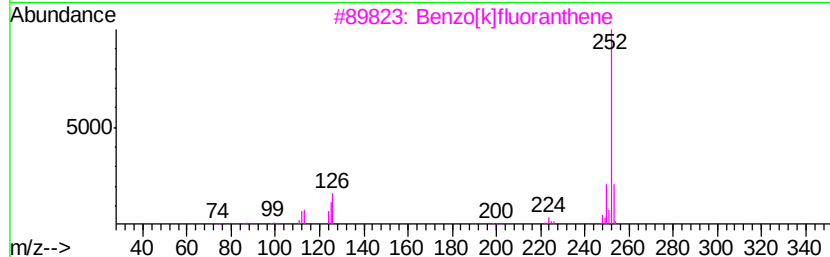
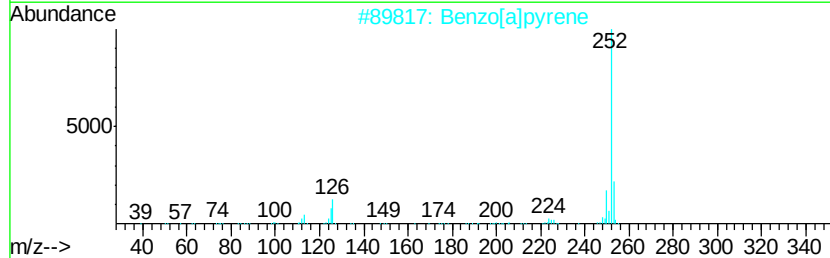
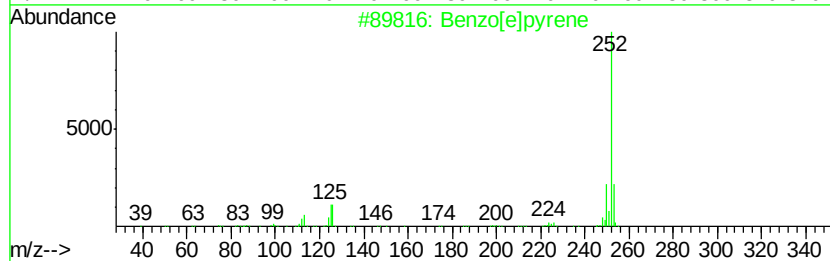
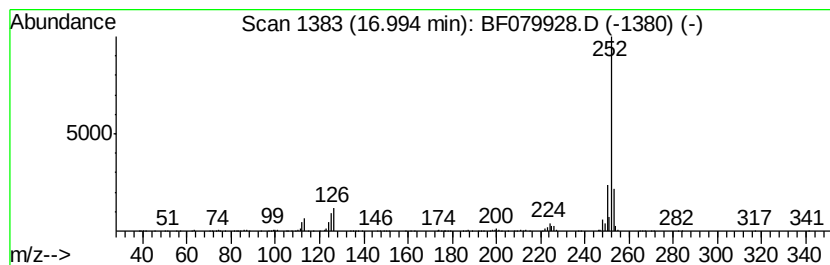
Instrument :
BNA_F
ClientSampled :
FM4

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 15 Benzo[e]pyrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.99	18.99 ng	667123	Perylene-d12	17.07	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[el]pyrene	252	C20H12	000192-97-2	98
2	Benzo[al]pyrene	252	C20H12	000050-32-8	98
3	Benzo[k]fluoranthene	252	C20H12	000207-08-9	97
4	Benzo[el]acephenanthrylene	252	C20H12	000205-99-2	97
5	Benzo[j]fluoranthene	252	C20H12	000205-82-3	95



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061115\
Data File : BF079928.D
Acq On : 12 Jun 2015 8:42
Operator : TP/IZ
Sample : G2449-05 5X
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
FM4

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061115.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
Ethene, 1,2-dichl...	1.36	543.4	ng	8749930	1	7.39	322050	20.0
Propane, 2,2-dime...	2.26	88.4	ng	1423620	1	7.39	322050	20.0
unknown7.15	7.15	18.0	ng	290520	1	7.39	322050	20.0
Anthracene, 2-met...	12.54	2.3	ng	202666	4	11.98	1788800	20.0
4H-Cyclopenta[def...	12.64	3.8	ng	338407	4	11.98	1788800	20.0
Pyrene, 1-methyl-	13.84	3.2	ng	233282	5	15.09	1468630	20.0
11H-Benzo[b]fluorene	13.97	3.2	ng	238104	5	15.09	1468630	20.0
Pyrene, 2-methyl-	14.09	2.5	ng	183769	5	15.09	1468630	20.0
11H-Benzo[a]fluor...	14.61	2.1	ng	157771	5	15.09	1468630	20.0
Benzo[b]naphtho[2...	14.75	2.1	ng	157474	5	15.09	1468630	20.0
7H-Benz[de]anthra...	14.87	2.8	ng	206325	5	15.09	1468630	20.0
unknown16.30	16.30	5.5	ng	193914	6	17.07	702595	20.0
Benzo[e]pyrene	16.99	19.0	ng	667123	6	17.07	702595	20.0