

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121616\
 Data File : BF091696.D
 Acq On : 17 Dec 2016 2:03
 Operator : UM/SJ
 Sample : H6099-14 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP12-2.5-3FT

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-BF120916.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	4.327	193	196	200	rVB3	10845	19661	1.12%	0.094%
2	4.921	246	248	252	rBV	184313	233950	13.36%	1.123%
3	5.367	285	287	290	rBV	518219	547853	31.29%	2.630%
4	6.419	377	379	386	rVB	554403	601538	34.35%	2.888%
5	6.544	387	390	392	rBV	719045	623376	35.60%	2.993%
6	6.773	408	410	413	rBV	1493885	1318451	75.29%	6.330%
7	6.933	421	424	426	rBV	531402	499389	28.52%	2.398%
8	7.333	457	459	462	rBV	386469	370317	21.15%	1.778%
9	7.802	495	500	504	rBV5	7255	20121	1.15%	0.097%
10	8.065	520	523	525	rBV	1991586	1751063	100.00%	8.407%
11	8.110	526	527	533	rVB4	12585	19899	1.14%	0.096%
12	8.476	557	559	565	rVB2	9268	22479	1.28%	0.108%
13	8.773	582	585	588	rBV2	14081	26249	1.50%	0.126%
14	8.830	588	590	592	rVV	23976	32952	1.88%	0.158%
15	8.876	592	594	597	rVB	16054	19915	1.14%	0.096%
16	9.139	614	617	619	rBV	817982	670252	38.28%	3.218%
17	9.539	650	652	654	rVB	47461	56406	3.22%	0.271%
18	9.676	662	664	666	rBV	86531	75329	4.30%	0.362%
19	9.813	674	676	678	rBV	1984699	1647323	94.08%	7.909%
20	9.848	678	679	681	rVB	33429	24901	1.42%	0.120%
21	10.019	692	694	701	rVB	37330	64216	3.67%	0.308%
22	10.133	701	704	708	rBV6	10886	32513	1.86%	0.156%
23	10.328	720	721	722	rBV	20086	19232	1.10%	0.092%
24	10.362	722	724	726	rVB	40710	40386	2.31%	0.194%
25	10.602	742	745	747	rBV	253789	308573	17.62%	1.481%
26	10.728	753	756	759	rVB	35929	47782	2.73%	0.229%
27	10.911	768	772	773	rBV2	11941	25547	1.46%	0.123%
28	11.105	787	789	791	rVB	35328	40562	2.32%	0.195%
29	11.151	791	793	794	rBV	11342	20518	1.17%	0.099%
30	11.173	794	795	800	rVB2	33562	53518	3.06%	0.257%
31	11.299	803	806	810	rVV2	1067497	1676157	95.72%	8.047%
32	11.368	810	812	814	rVB	127615	111975	6.39%	0.538%
33	11.528	823	826	827	rBV	64014	81488	4.65%	0.391%
34	11.596	829	832	833	rVV3	24179	32109	1.83%	0.154%

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35	11.631	833	835	837	rVB3	19469	26842	1.53%	0.129%
36	11.688	838	840	844	rBV4	17785	39163	2.24%	0.188%
37	11.756	844	846	847	rBV2	11100	21498	1.23%	0.103%
38	11.791	847	849	851	rBV	40537	72168	4.12%	0.346%
39	11.825	851	852	854	rVB	81737	67597	3.86%	0.325%
40	11.871	854	856	858	rBV2	39711	60946	3.48%	0.293%
41	11.905	858	859	863	rVB2	90412	132042	7.54%	0.634%
42	11.974	863	865	866	rBV	19036	26742	1.53%	0.128%
43	12.088	873	875	876	rVB2	35477	31489	1.80%	0.151%
44	12.236	886	888	890	rVB3	26991	35010	2.00%	0.168%
45	12.339	895	897	899	rBV	45364	86307	4.93%	0.414%
46	12.499	909	911	913	rBV	553400	548551	31.33%	2.634%
47	12.568	913	917	918	rVV4	13218	33846	1.93%	0.162%
48	12.602	918	920	921	rBV	35229	47911	2.74%	0.230%
49	12.728	928	931	934	rBV	537281	579165	33.08%	2.781%
50	12.876	942	944	948	rVB	532501	484668	27.68%	2.327%
51	12.945	948	950	952	rBV2	45278	86006	4.91%	0.413%
52	13.128	964	966	967	rBV	48606	42659	2.44%	0.205%
53	13.162	967	969	973	rBV2	87041	133528	7.63%	0.641%
54	13.254	975	977	979	rBV2	146657	215610	12.31%	1.035%
55	13.357	984	986	987	rBV	89391	82262	4.70%	0.395%
56	13.562	1002	1004	1006	rBV	82902	121102	6.92%	0.581%
57	13.928	1033	1036	1037	rBV2	1352692	1591375	90.88%	7.640%
58	14.934	1122	1124	1128	rBV	203306	353155	20.17%	1.695%
59	15.277	1151	1154	1156	rBV	173515	345697	19.74%	1.660%
60	15.334	1156	1159	1164	rVB	723216	1014256	57.92%	4.869%
61	17.951	1385	1388	1389	rVB2	133078	207993	11.88%	0.999%
62	17.986	1389	1391	1393	rVV2	181047	394807	22.55%	1.895%
63	18.031	1393	1395	1399	rVB3	228563	542823	31.00%	2.606%
64	18.214	1406	1411	1412	rBV4	142346	375867	21.47%	1.805%
65	18.374	1421	1425	1428	rBV4	144312	470211	26.85%	2.257%
66	18.477	1431	1434	1435	rBV2	148185	251217	14.35%	1.206%
67	18.591	1442	1444	1447	rVB3	146315	234294	13.38%	1.125%
68	18.660	1447	1450	1453	rBV4	138918	383906	21.92%	1.843%
69	18.717	1453	1455	1456	rVB	107558	140823	8.04%	0.676%
70	18.808	1461	1463	1465	rBV3	162161	411827	23.52%	1.977%

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Start Thrs: 0.2 Max Peaks: 100
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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

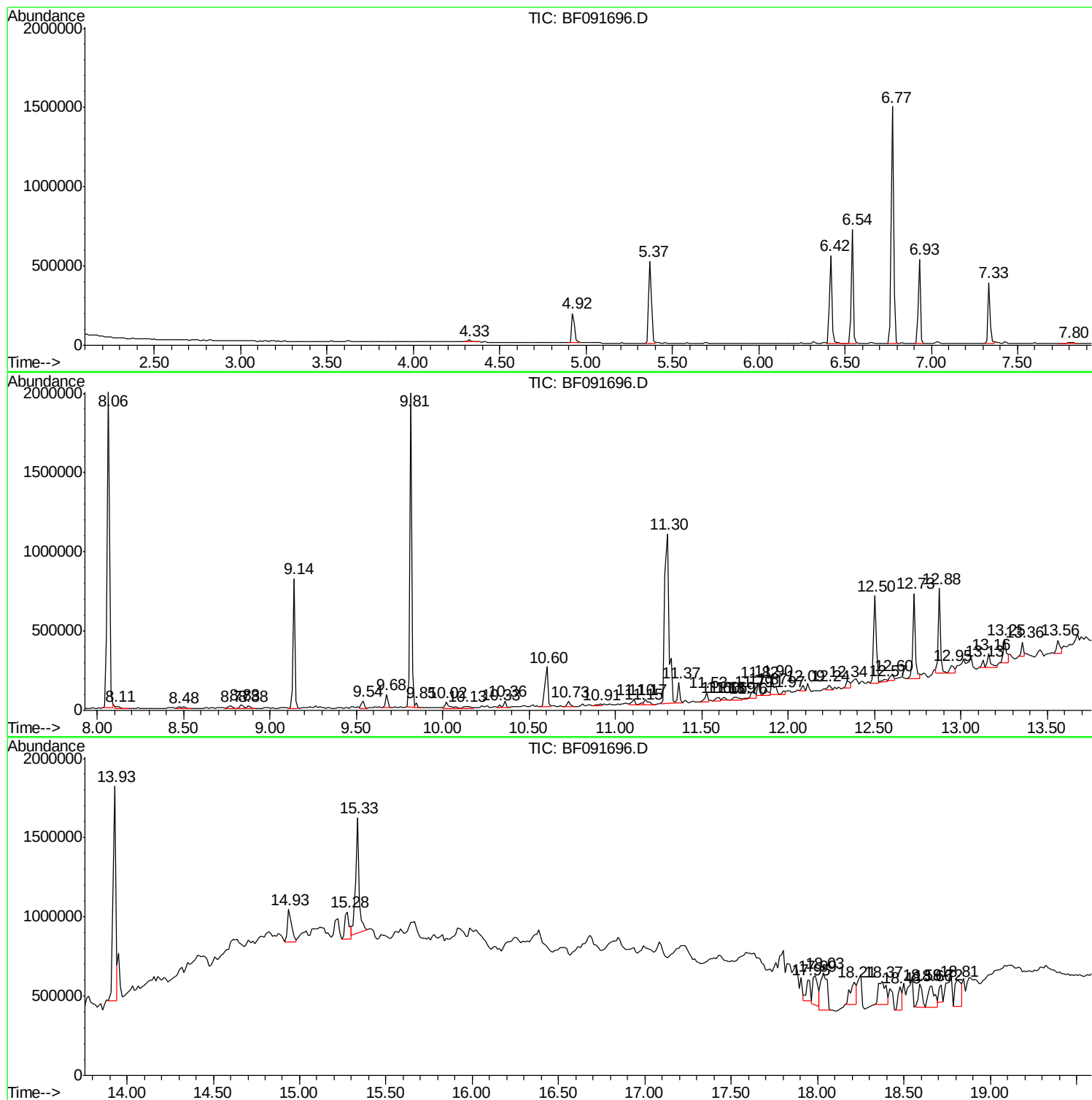
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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Instrument :
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TP12-2.5-3FT

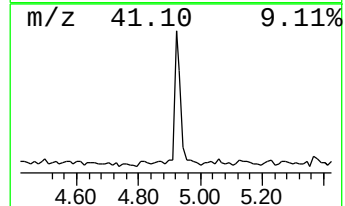
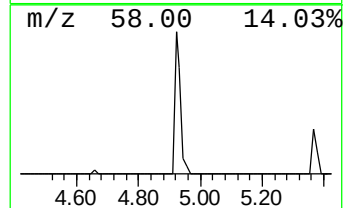
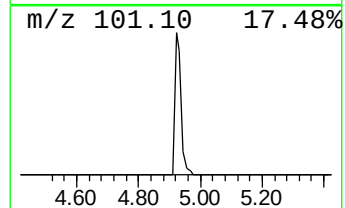
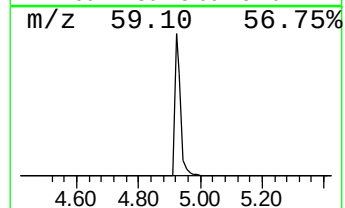
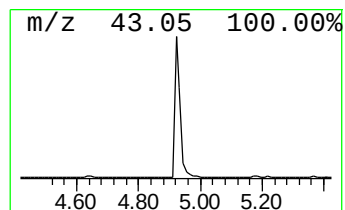
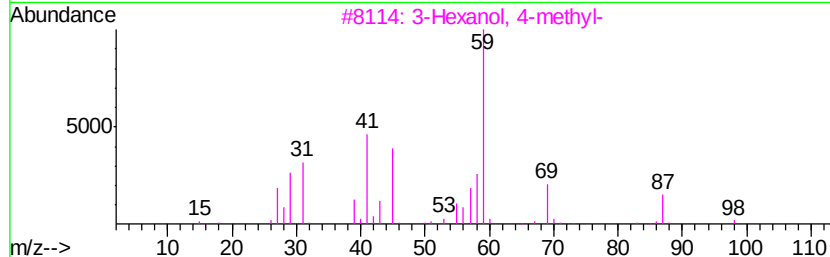
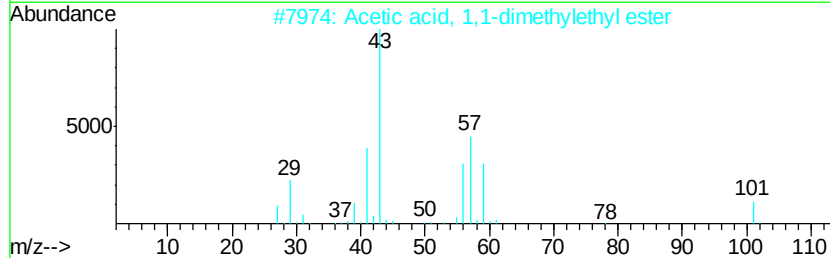
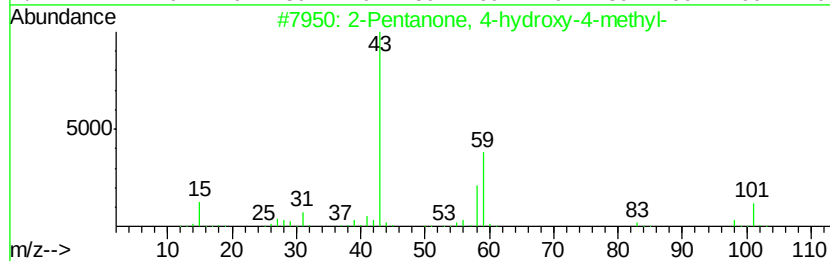
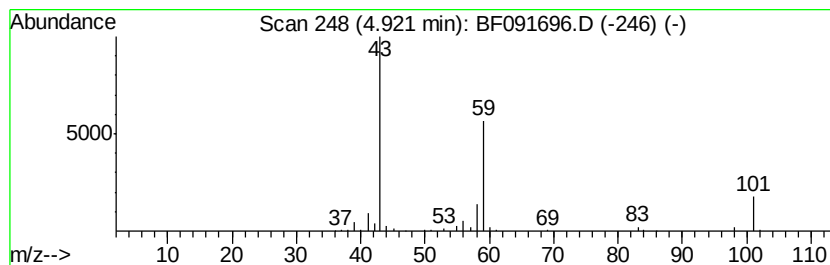
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.92	3.55 ng	233950	1,4-Dichlorobenzene-d4	6.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25



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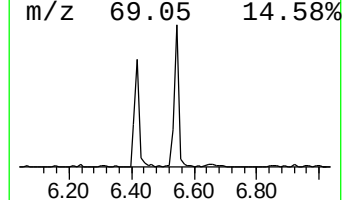
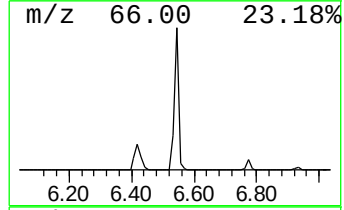
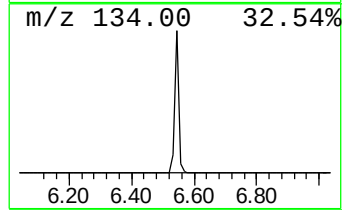
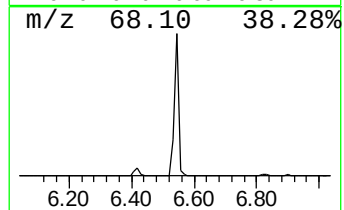
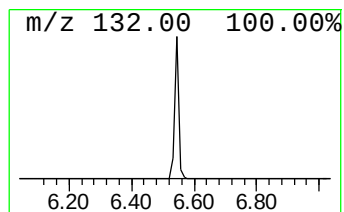
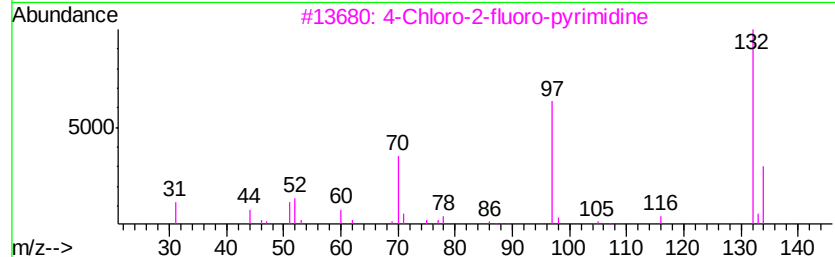
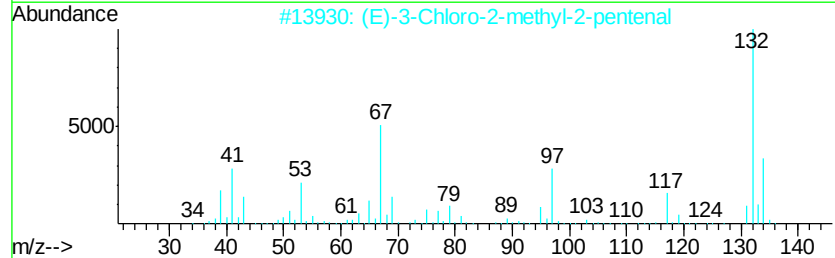
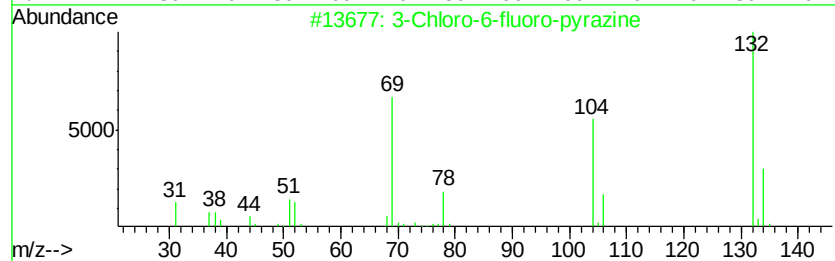
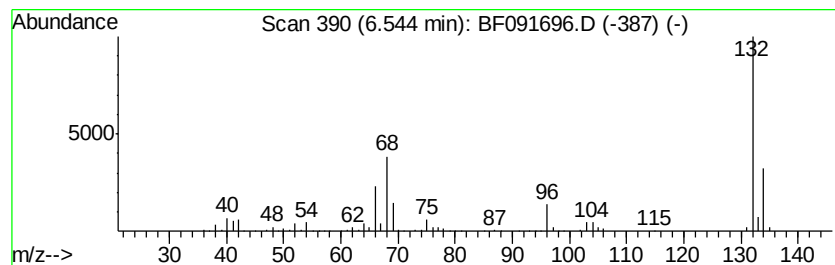
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 unknown6.54 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.54	9.46 ng	623376	1,4-Dichlorobenzene-d4	6.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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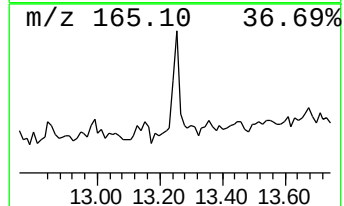
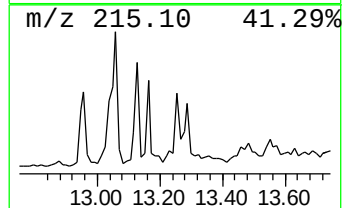
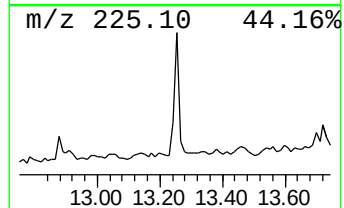
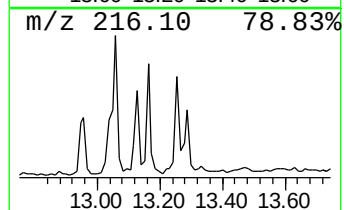
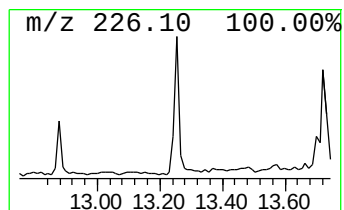
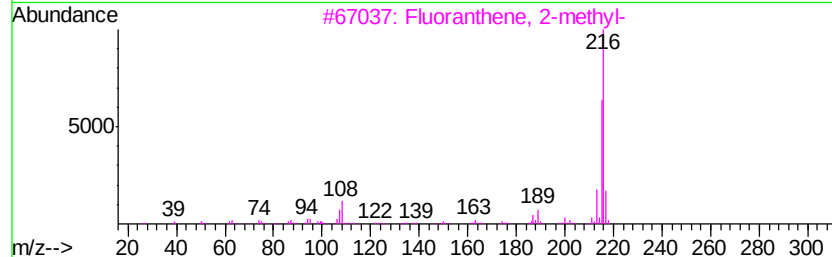
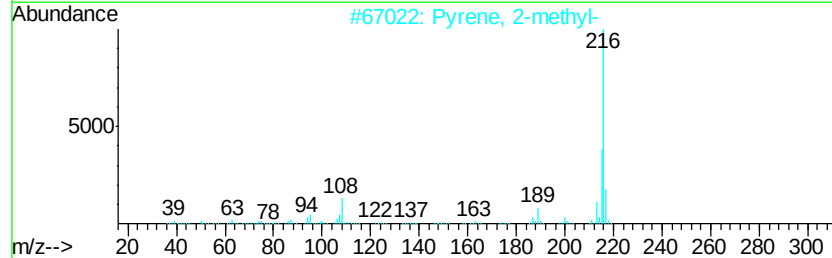
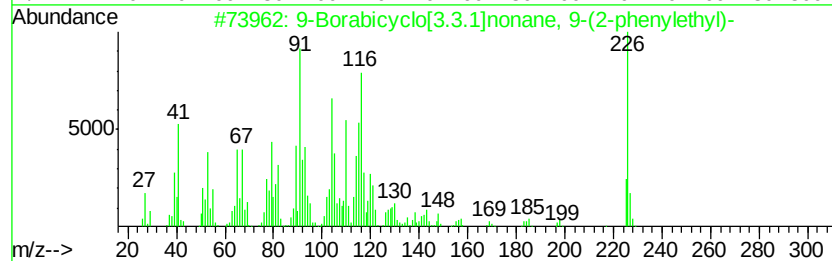
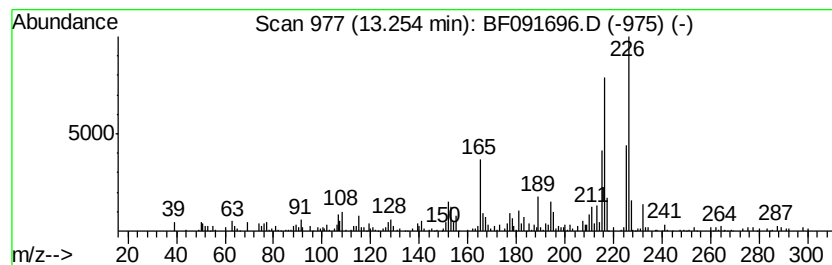
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 9-Borabicyclo[3.3.1]nonane,... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.25	2.71 ng	215610	Chrysene-d12	13.93

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Borabicyclo[3.3.1]nonane, 9-(2...	226	C16H23B	067753-90-6	64
2		Pyrene, 2-methyl-	216	C17H12	003442-78-2	60
3		Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	46
4		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	46
5		Pyrene, 1-methyl-	216	C17H12	002381-21-7	46



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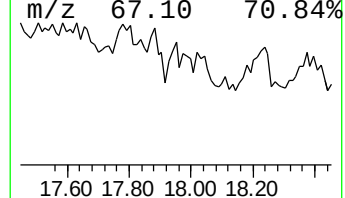
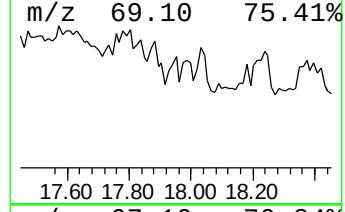
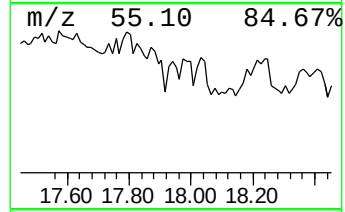
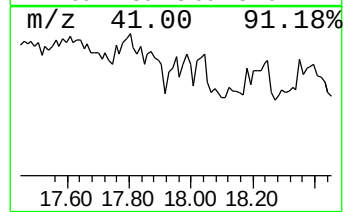
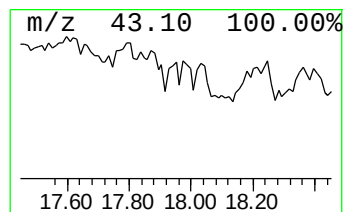
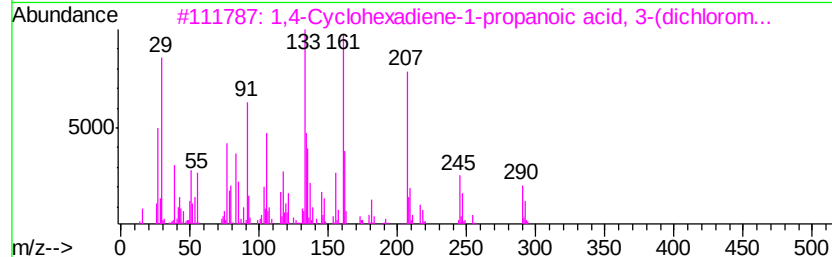
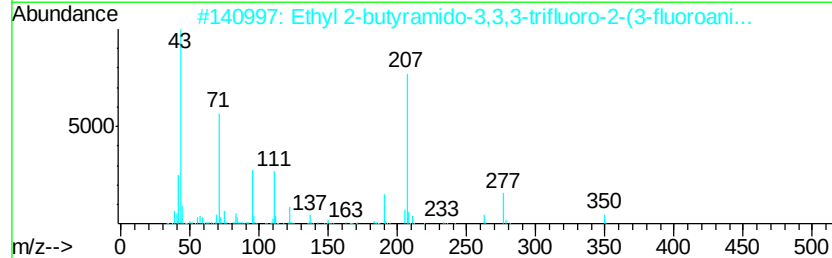
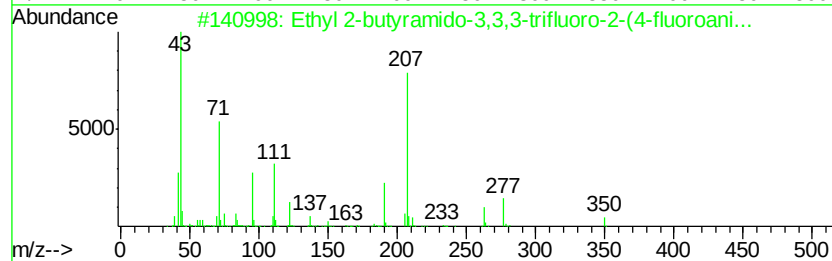
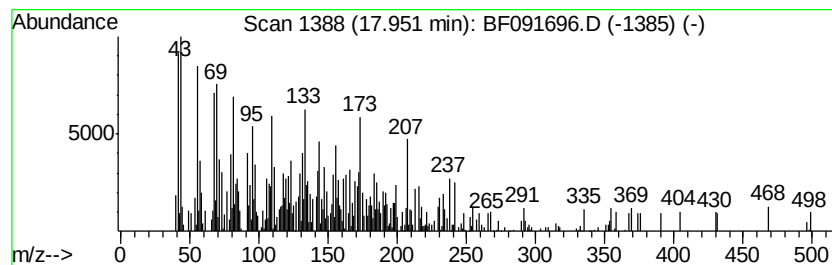
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 5 unknown17.95 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.95	4.10 ng	207993	Perylene-d12	15.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethyl 2-butylramido-3,3,3-trifluo...	350	C15H18F4N2O3	1000224-16-2	11
2		Ethyl 2-butylramido-3,3,3-trifluo...	350	C15H18F4N2O3	1000224-16-1	11
3		1,4-Cyclohexadiene-1-propanoic a...	290	C13H16Cl2O3	056700-86-8	9
4		2-Oxo-n-propyl-2-(veratrylideneh...	293	C14H19N3O4	339241-37-1	9
5		5H-Benzo[b]pyran-8-ol, 2,3,5,5,8...	222	C14H22O2	097306-66-6	9



Data Path : Z:\HPCHEM1\BNA F\DATA\BF121616\
Data File : BF091696.D
Acq On : 17 Dec 2016 2:03
Operator : UM/SJ
Sample : H6099-14 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP12-2.5-3FT

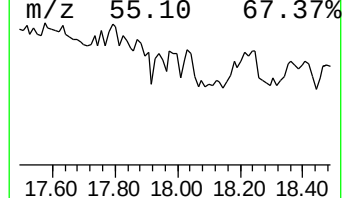
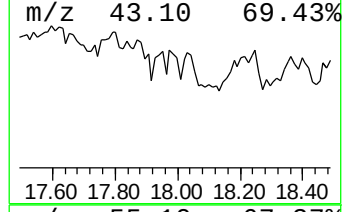
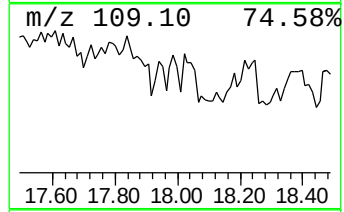
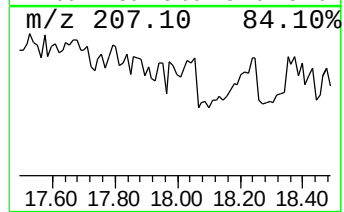
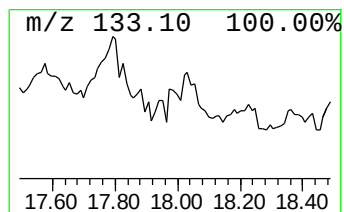
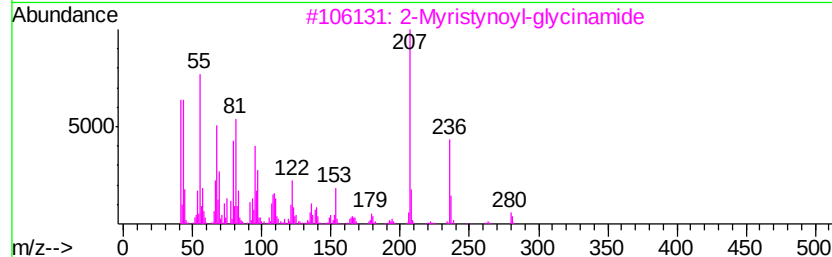
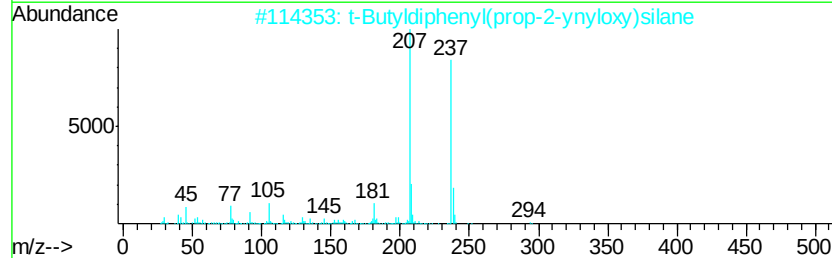
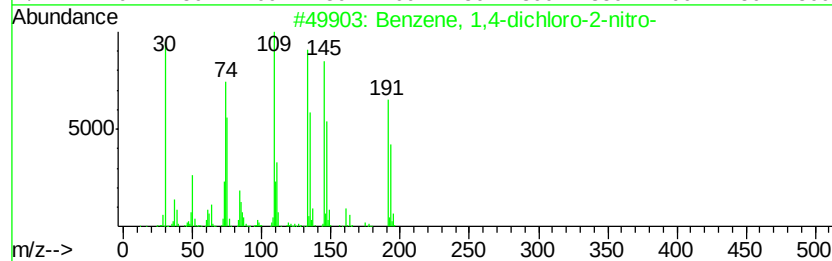
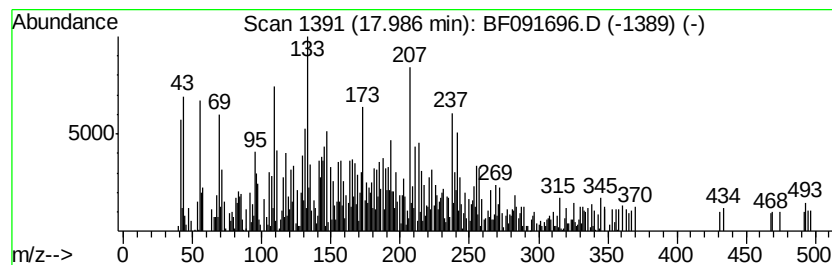
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 6 unknown17.99 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.99	7.79 ng	394807	Perylene-d12	15.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,4-dichloro-2-nitro-	191	C6H3Cl2NO2	000089-61-2	25
2		t-Butyldiphenyl(prop-2-ynyloxy)s...	294	C19H22OSi	088159-06-2	22
3		2-Myristynoyl-glycinamide	280	C16H28N2O2	1000111-57-7	18
4		4,6,10,10-Tetramethyl-5-oxatricy...	208	C13H20O2	097371-50-1	15
5		2-Methyl-5,5-diphenyl-4-(methylt...	280	C17H16N2S	024133-96-8	15



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121616\
Data File : BF091696.D
Acq On : 17 Dec 2016 2:03
Operator : UM/SJ
Sample : H6099-14 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP12-2.5-3FT

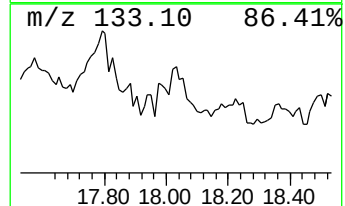
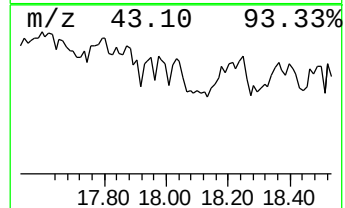
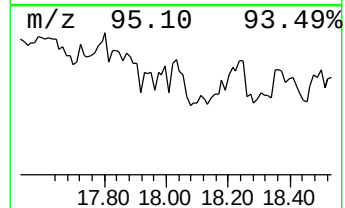
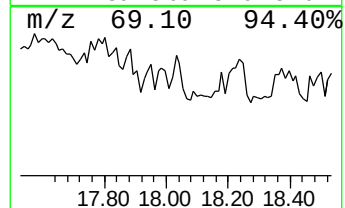
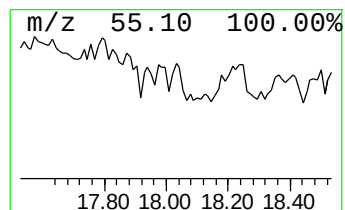
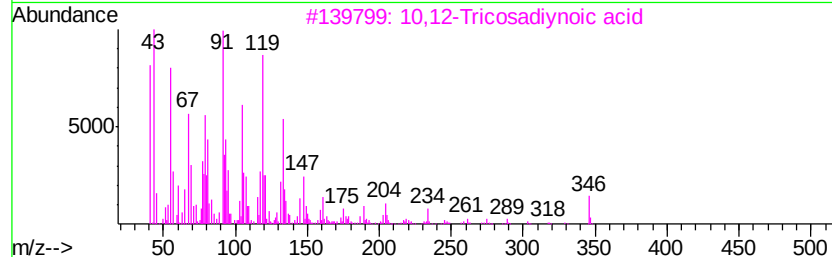
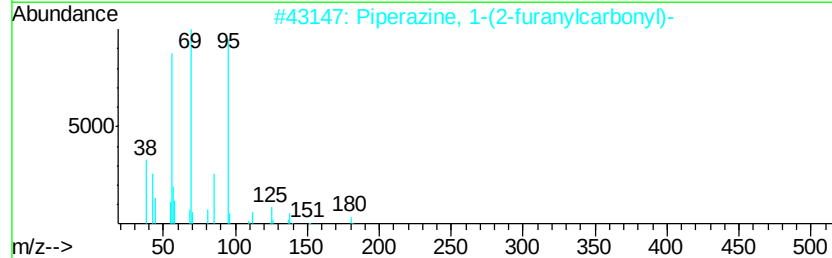
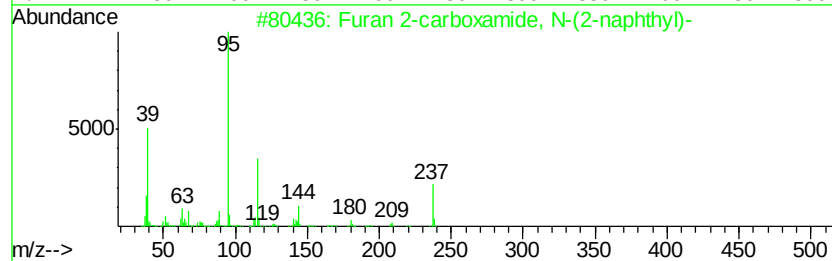
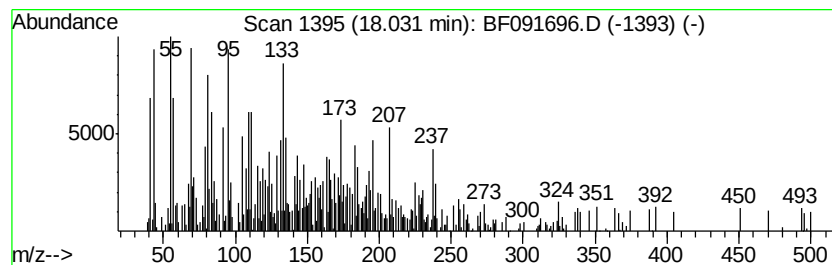
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 7 unknown18.03 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.03	10.70 ng	542823	Perylene-d12	15.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Furan 2-carboxamide, N-(2-naphth...	237	C15H11N02	313517-30-5	25
2		Piperazine, 1-(2-furanylcarbonyl)-	180	C9H12N2O2	040172-95-0	18
3		10,12-Tricosadiynoic acid	346	C23H38O2	066990-30-5	15
4		6H-Furo[2',3':4,5]oxazolo[3,2-a]...	342	C13H22N2O5Si2	039687-19-9	14
5		5-(7-Isopropyl-10-methyl-1-oxo-1...	374	C19H34O3S2	1000187-13-1	14



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121616\
Data File : BF091696.D
Acq On : 17 Dec 2016 2:03
Operator : UM/SJ
Sample : H6099-14 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

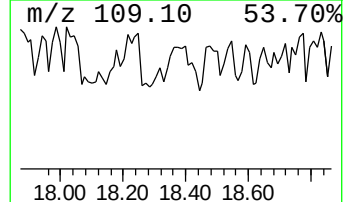
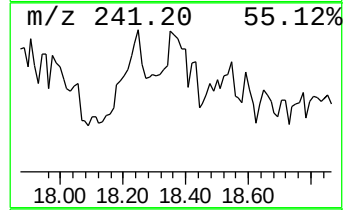
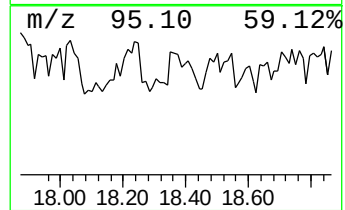
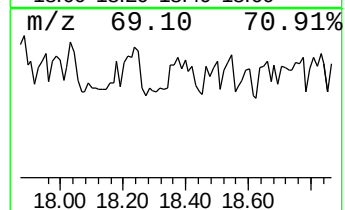
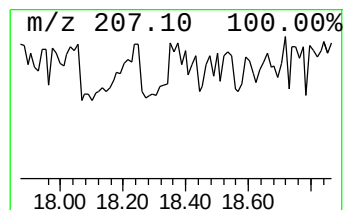
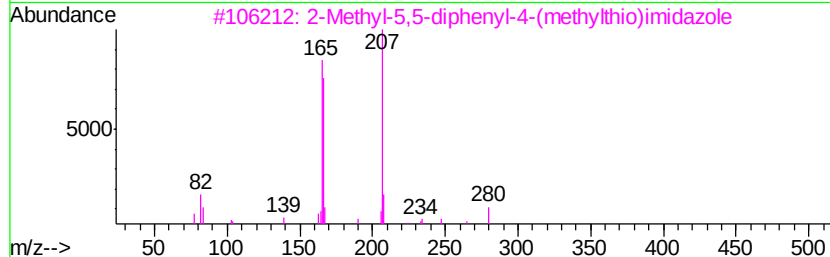
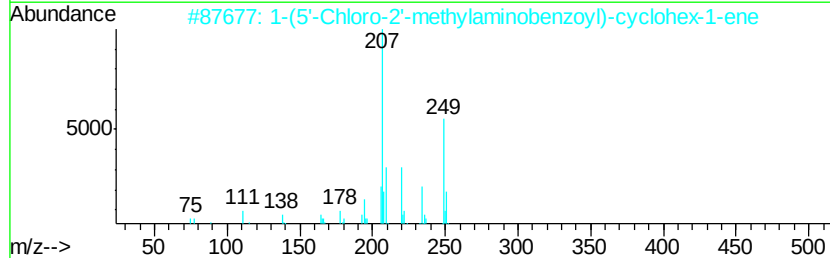
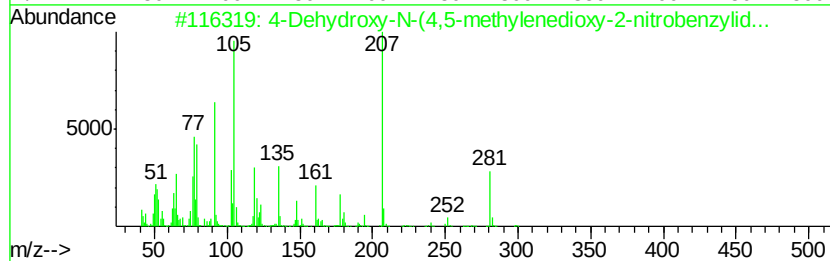
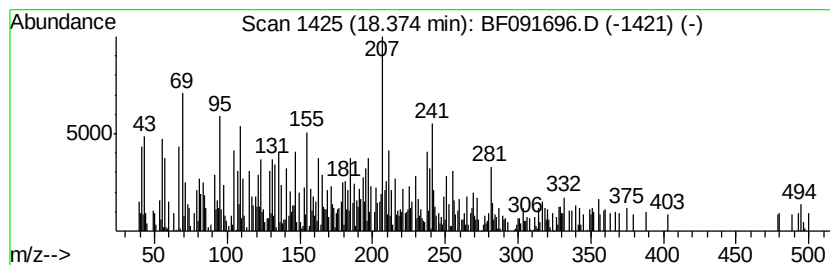
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ClientSampleId :
TP12-2.5-3FT

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 9 unknown18.37 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.37	9.27 ng	470211	Perylene-d12	15.33
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	4-Dehydroxy-N-(4,5-methylenedioxy...	298 C16H14N2O4	1000111-66-9	22
2	1-(5'-Chloro-2'-methylaminobenzo...	249 C14H16ClNO	097994-57-5	20
3	2-Methyl-5,5-diphenyl-4-(methylt...	280 C17H16N2S	024133-96-8	20
4	3,3-Diisopropoxy-1,1,1,5,5,5-hex...	324 C12H32O4Si3	018082-56-9	18
5	Acetamide, N-(4-bromo-2-chloroph...	247 C8H7BrClNO	003460-23-9	14



Data Path : Z:\HPCHEM1\BNA F\DATA\BF121616\
Data File : BF091696.D
Acq On : 17 Dec 2016 2:03
Operator : UM/SJ
Sample : H6099-14 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TP12-2.5-3FT

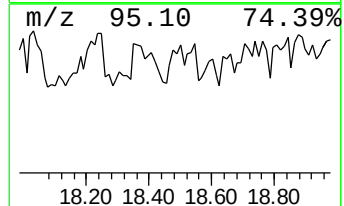
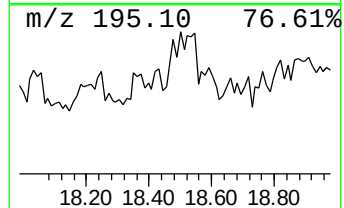
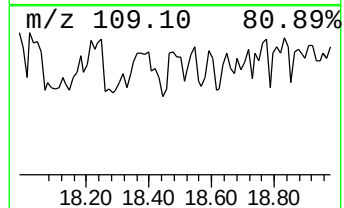
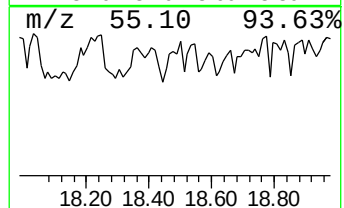
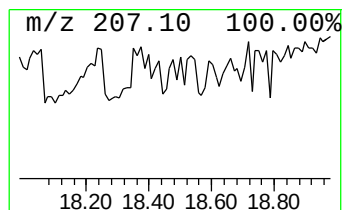
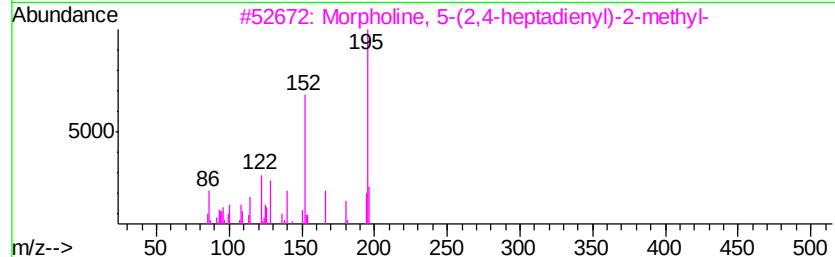
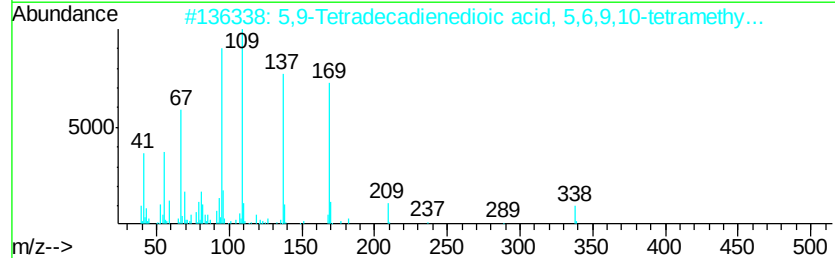
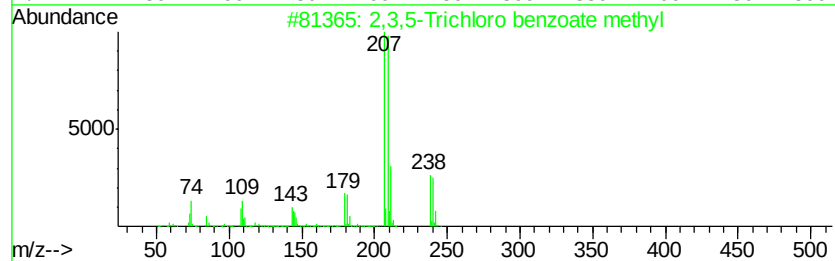
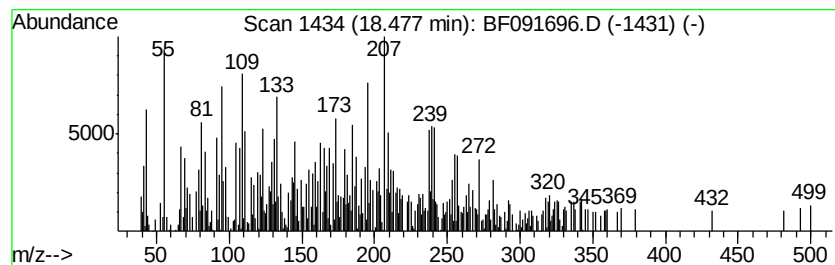
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 10 unknown18.48 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.48	4.95 ng	251217	Perylene-d12	15.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,5-Trichloro benzoate methyl	238	C8H5Cl3O2	1000290-26-5	42		
2	5,9-Tetradecadienedioic acid, 5,...	338	C20H34O4	1000141-72-6	38		
3	Morpholine, 5-(2,4-heptadienyl)-...	195	C12H21NO	055649-56-4	25		
4	Benzene, 1,4-bis(chloromethyl)-2...	230	C12H16Cl2	003022-16-0	15		
5	4-Dehydroxy-N-(4,5-methylenedio...	298	C16H14N2O4	1000111-66-9	15		



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121616\
Data File : BF091696.D
Acq On : 17 Dec 2016 2:03
Operator : UM/SJ
Sample : H6099-14 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TP12-2.5-3FT

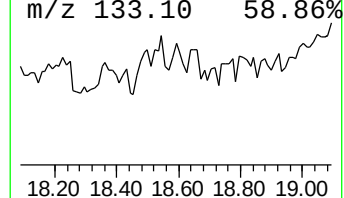
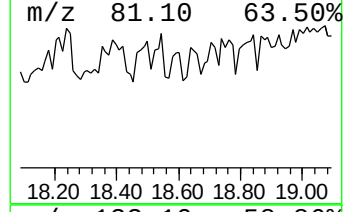
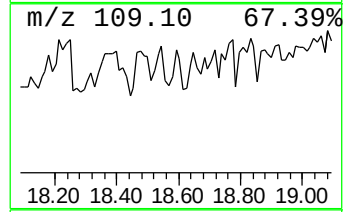
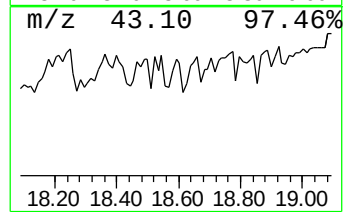
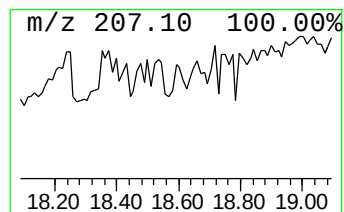
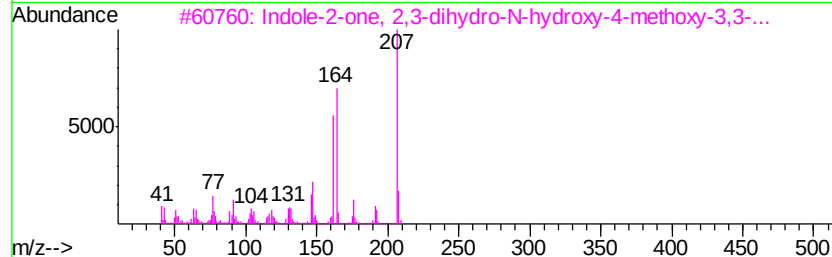
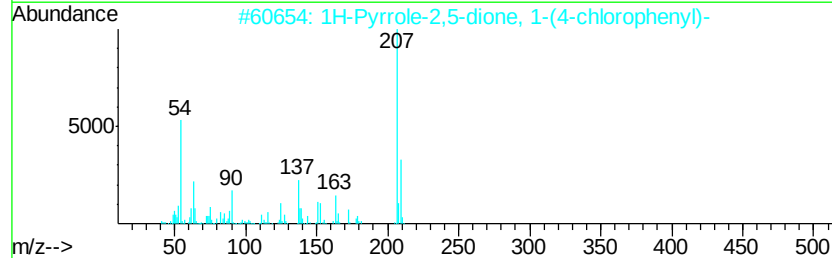
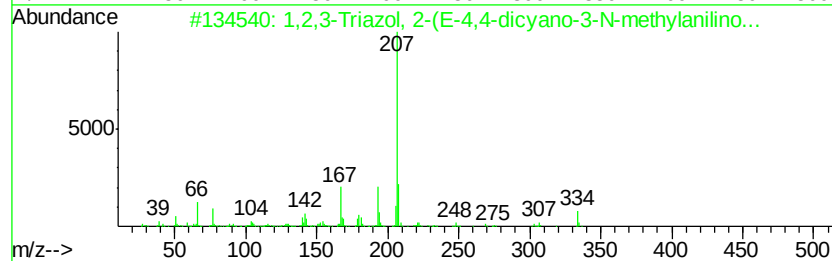
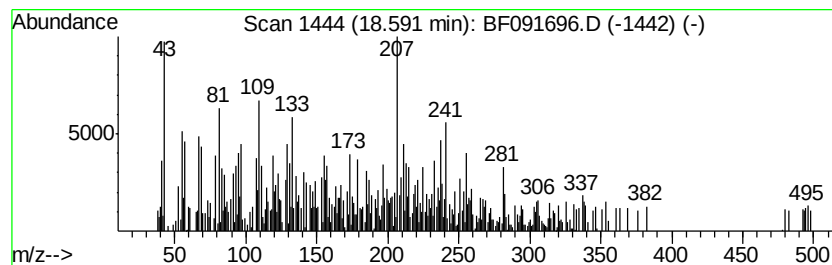
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 11 unknown18.59 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.59	4.62 ng	234294	Perylene-d12	15.33

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2,3-Triazol, 2-(E-4,4-dicyano-...	334	C17H14N6O2	1000152-85-7	42
2			1H-Pyrrole-2,5-dione, 1-(4-chlor...	207	C10H6ClN02	001631-29-4	38
3			Indole-2-one, 2,3-dihydro-N-hydr...	207	C11H13N03	1000129-52-1	38
4			Adamantane-1-(3,3-dichloropropyn...	242	C13H16Cl2	139185-48-1	38
5			2-Myristynoyl-glycinamide	280	C16H28N2O2	1000111-57-7	35



Data Path : Z:\HPCHEM1\BNA F\DATA\BF121616\
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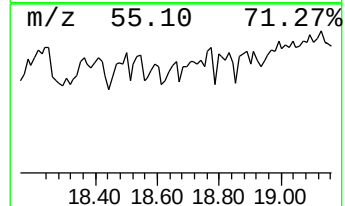
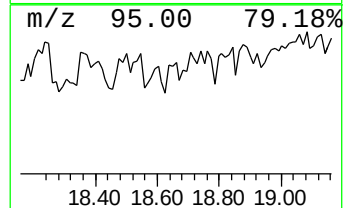
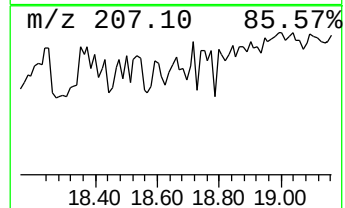
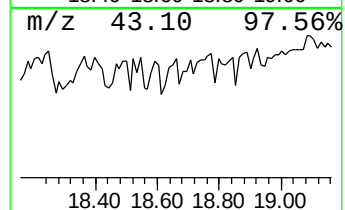
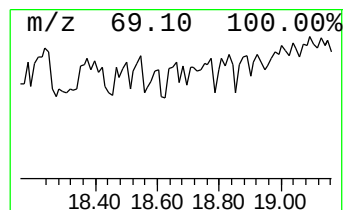
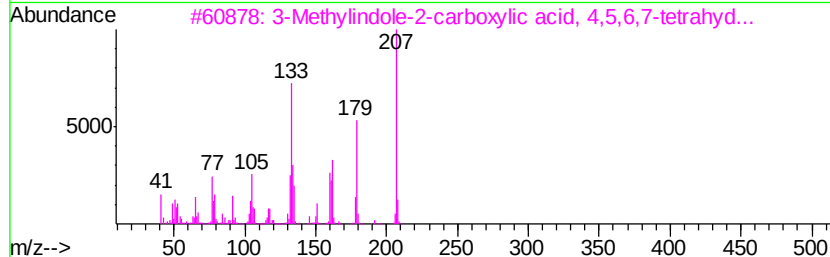
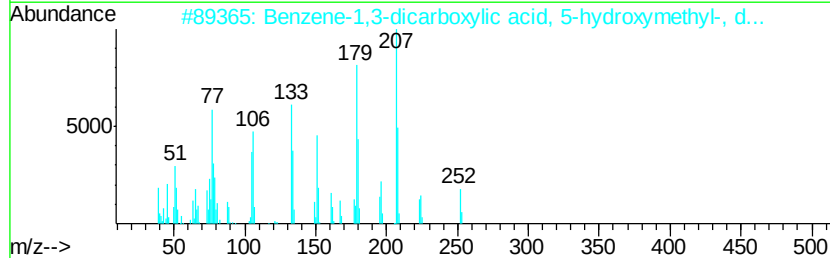
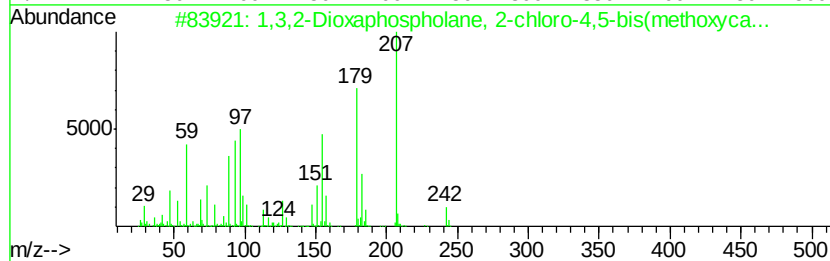
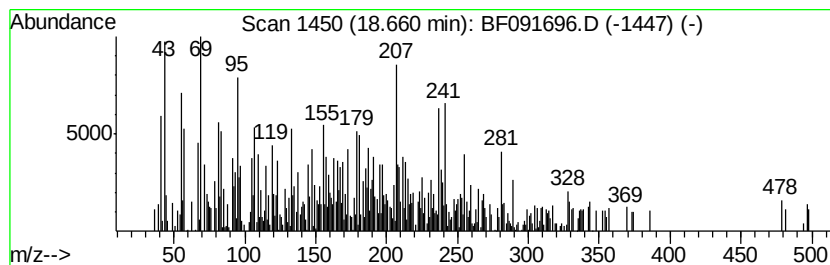
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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 12 unknown18.66 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.66	7.57 ng	383906	Perylene-d12	15.33		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3,2-Dioxaphospholane, 2-chloro...	242	C6H8ClO6P	075045-09-9	25	
2	Benzene-1,3-dicarboxylic acid, 5...	252	C13H16O5	181425-91-2	15	
3	3-Methylindole-2-carboxylic acid...	207	C12H17NO2	037945-37-2	11	
4	4,5-Dimethoxycarbonyl-9,10,19,20...	478	C30H26N2O4	074199-67-0	11	
5	2-p-Nitrophenyl-5-isopropoxy-o...	249	C11H11N3O4	041125-94-4	11	



Data Path : Z:\HPCHEM1\BNA F\DATA\BF121616\
Data File : BF091696.D
Acq On : 17 Dec 2016 2:03
Operator : UM/SJ
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Misc :
ALS Vial : 25 Sample Multiplier: 1

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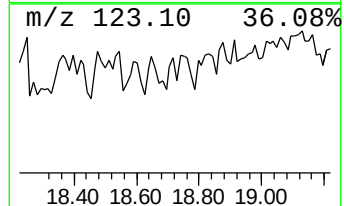
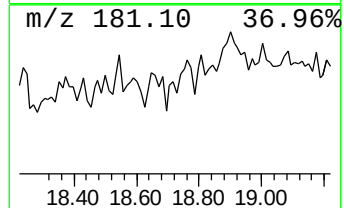
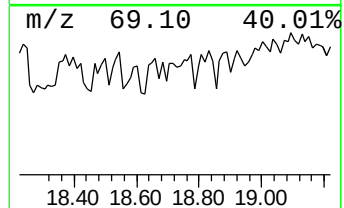
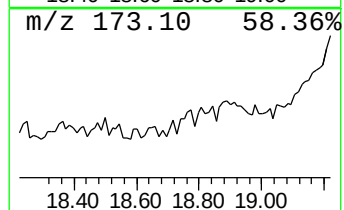
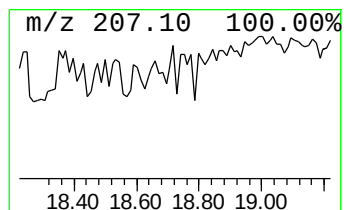
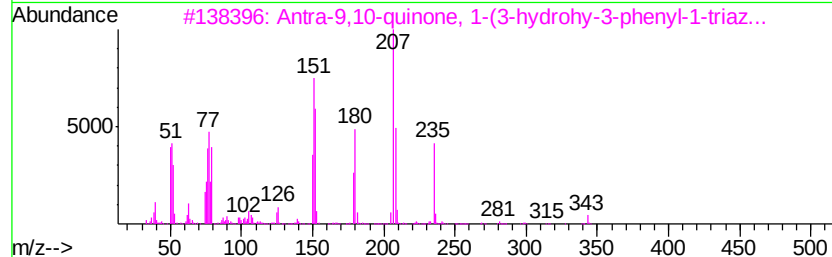
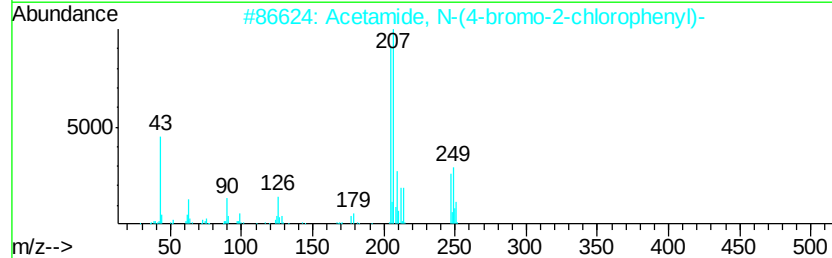
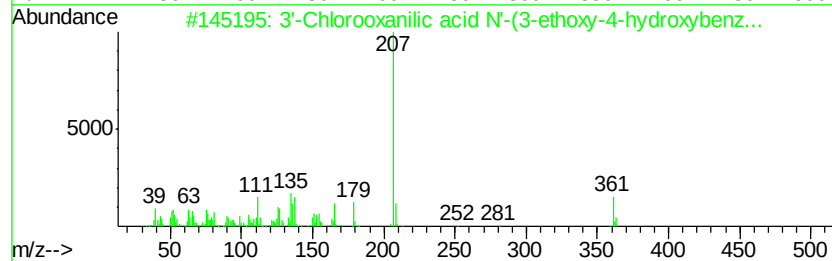
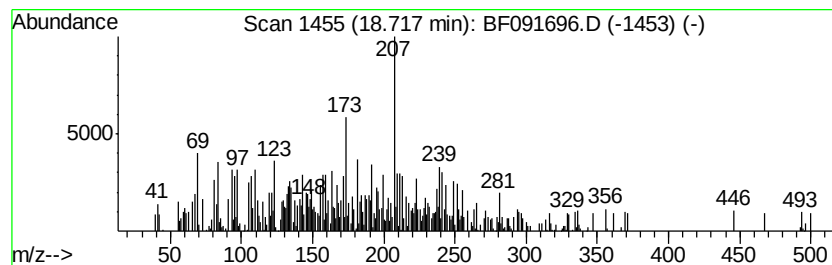
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 13 unknown18.72 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.72	2.78 ng	140823	Perylene-d12	15.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3'-Chlorooxanilic acid N'-(3-eth...	361	C17H16ClN3O4	328018-74-2	47
2		Acetamide, N-(4-bromo-2-chloroph...	247	C8H7BrClNO	003460-23-9	43
3		Antra-9,10-quinone, 1-(3-hydroxy...	343	C20H13N3O3	098496-82-3	38
4		3,5-Dichloro-4-dimethylaminometh...	242	C11H12Cl2N2	193695-63-5	38
5		Cyclohexane-1,3-dione, 2-allylam...	207	C12H17N2O2	104926-37-6	38



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121616\
Data File : BF091696.D
Acq On : 17 Dec 2016 2:03
Operator : UM/SJ
Sample : H6099-14 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP12-2.5-3FT

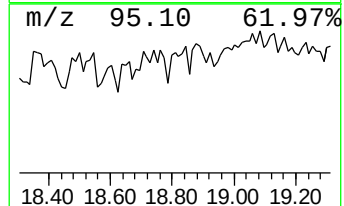
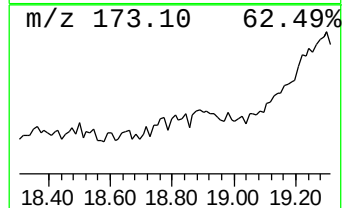
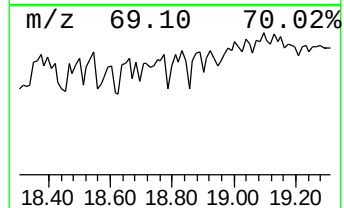
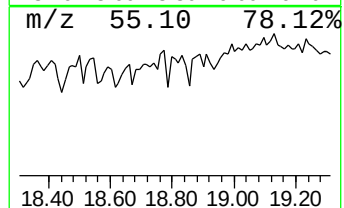
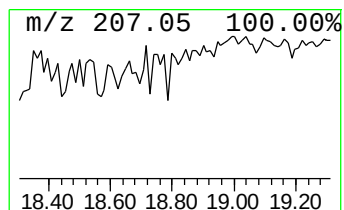
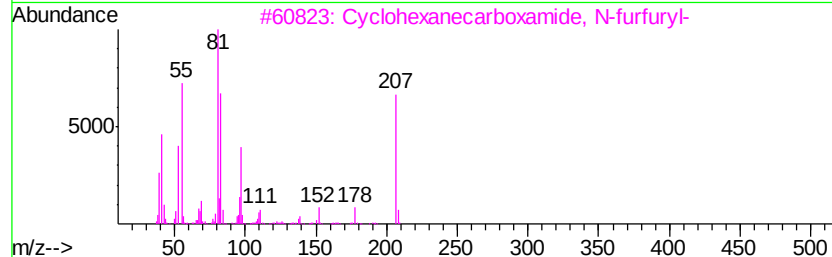
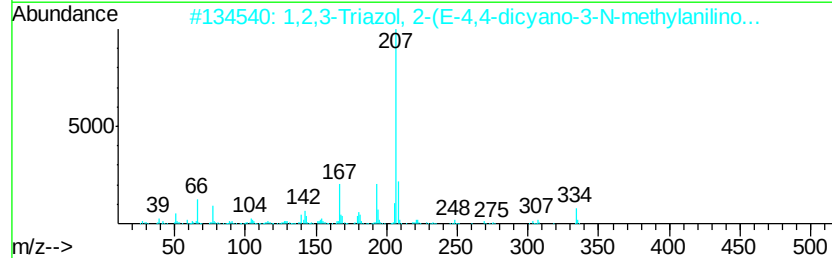
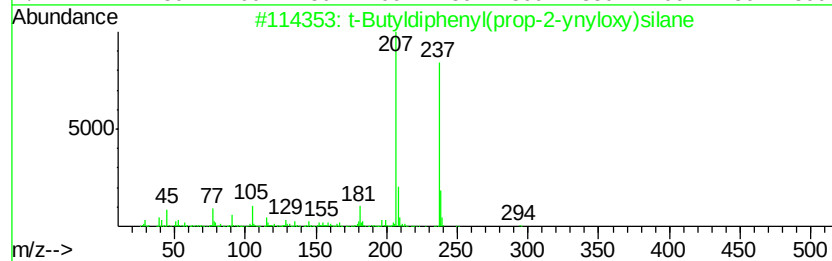
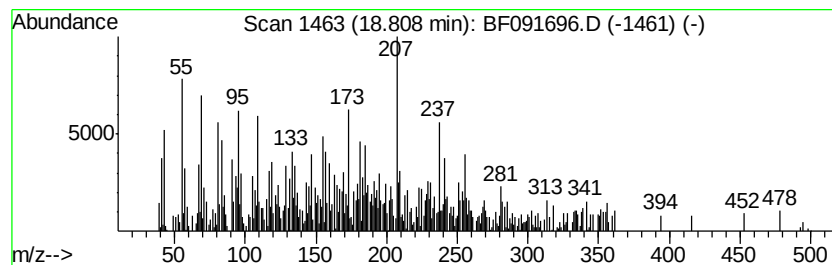
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 14 unknown18.81 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.81	8.12 ng	411827	Perylene-d12	15.33

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	t-Butyldiphenyl(prop-2-ynyloxy)s...	294	C19H22OSi	088159-06-2	35
2		1,2,3-Triazol, 2-(E-4,4-dicyano-...	334	C17H14N6O2	1000152-85-7	35
3		Cyclohexanecarboxamide, N-furfuryl-	207	C12H17NO2	006341-32-8	20
4		Methyl (5-hydroxy-1H-benzimidazo...	207	C9H9N3O3	022769-68-2	20
5		1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	20



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF121616\
Data File : BF091696.D
Acq On : 17 Dec 2016 2:03
Operator : UM/SJ
Sample : H6099-14 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP12-2.5-3FT

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF120916.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
2-Pentanone, 4-hy...	4.92	3.5	ng	233950	1	6.77	1318450	20.0
unknown6.54	6.54	9.5	ng	623376	1	6.77	1318450	20.0
9-Borabicyclo[3.3...	13.25	2.7	ng	215610	5	13.93	1591380	20.0
unknown17.95	17.95	4.1	ng	207993	6	15.33	1014260	20.0
unknown17.99	17.99	7.8	ng	394807	6	15.33	1014260	20.0
unknown18.03	18.03	10.7	ng	542823	6	15.33	1014260	20.0
unknown18.21	18.21	7.4	ng	375867	6	15.33	1014260	20.0
unknown18.37	18.37	9.3	ng	470211	6	15.33	1014260	20.0
unknown18.48	18.48	5.0	ng	251217	6	15.33	1014260	20.0
unknown18.59	18.59	4.6	ng	234294	6	15.33	1014260	20.0
unknown18.66	18.66	7.6	ng	383906	6	15.33	1014260	20.0
unknown18.72	18.72	2.8	ng	140823	6	15.33	1014260	20.0
unknown18.81	18.81	8.1	ng	411827	6	15.33	1014260	20.0