LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111815\
Data File : BF083029.D
Acq On : 19 Nov 2015 1:20
Operator : UM/IZ
Sample : G4440-03 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : V1S3

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-BF110715.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	4.864	241	243	246	rBV	314800	367192	15.47%	1.551%
2	5.333	282	284	286	rBV	614769	785586	33.10%	3.318%
3	6.384	373	376	378	rBV	701983	895055	37.71%	3.781%
4	6.499	384	386	388	rVV	1001178	834986	35.18%	3.527%
5	6.727	404	406	408	rBV	809916	707352	29.80%	2.988%
6	6.887	417	420	422	rBV	819089	732377	30.85%	3.094%
7	7.287	453	455	458	rBV	496340	465731	19.62%	1.967%
8	7.550	473	478	480	rBV3	20683	34666	1.46%	0.146%
9	8.019	517	519	521	rBV	1181024	955787	40.27%	4.037%
10	8.785	583	586	589	rBV	27723	41213	1.74%	0.174%
11	9.093	611	613	616	rBV	1075842	863173	36.36%	3.646%
12	9.196	616	622	624	rBV5	9416	27818	1.17%	0.118%
13	9.493	645	648	649	rBV	190141	165679	6.98%	0.700%
14	9.768	670	672	674	rBV	1109225	972009	40.95%	4.106%
15	9.848	677	679	681	rBV	33117	37371	1.57%	0.158%
16	9.973	687	690	692	rBV	66400	65114	2.74%	0.275%
17	10.042	694	696	701	rBV2	23332	47999	2.02%	0.203%
18	10.190	706	709	710	rBV	96397	86393	3.64%	0.365%
19	10.316	715	720	721	rBV2	72514	93883	3.96%	0.397%
20	10.396	723	727	728	rBV4	13186	31190	1.31%	0.132%
21	10.442	728	731	732	rBV2	15241	30340	1.28%	0.128%
22	10.556	738	741	743	rBV2	383068	463780	19.54%	1.959%
23	10.705	751	754	756	rBV	89705	132437	5.58%	0.559%
24	10.750	756	758	759	rVV	218507	187220	7.89%	0.791%
25	10.785	759	761	762	rVV	204370	229228	9.66%	0.968%
26	10.819	762	764	767	rVV2	174571	300045	12.64%	1.267%
27	10.899	767	771	772	rVV3	72668	160425	6.76%	0.678%
28	10.922	772	773	775	rVV2	136715	194100	8.18%	0.820%
29	10.968	775	777	778	rVV	163298	171216	7.21%	0.723%
30	11.002	778	780	783	rVB	104729	151231	6.37%	0.639%
31	11.048	783	784	787	rBV3	14611	24458	1.03%	0.103%
32	11.105	787	789	790	rBV2	28355	35685	1.50%	0.151%
33	11.139	790	792	794	rBV2	59431	59641	2.51%	0.252%
34	11.253	799	802	803	rBV	652531	1126267	47.45%	4.758%

LSC Area Percent Report

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Sample : G4440-03 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : V1S3

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-BF110715.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	11.322	805	808	810	rBV	231880	193710	8.16%	0.818%
36	11.356	810	811	813	rVB	43040	34130	1.44%	0.144%
37	11.425	816	817	819	rBV2	44819	55468	2.34%	0.234%
38	11.482	819	822	823	rBV2	91677	106537	4.49%	0.450%
39	11.573	826	830	832	rBV4	16694	44828	1.89%	0.189%
40	11.653	835	837	840	rVB2	26337	33061	1.39%	0.140%
41	11.745	843	845	847	rBV	75393	107736	4.54%	0.455%
42	11.779	847	848	850	rVB	119152	87390	3.68%	0.369%
43	11.825	850	852	853	rBV	49200	43598	1.84%	0.184%
44	11.859	853	855	859	rVV2	230398	270333	11.39%	1.142%
45	12.065	869	873	875	rBV2	126270	223909	9.43%	0.946%
46	12.202	882	885	886	rBV3	33165	59020	2.49%	0.249%
47	12.293	892	893	895	rBV	39314	61007	2.57%	0.258%
48	12.453	905	907	910	rBV	1178967	1534583	64.65%	6.482%
49	12.511	910	912	914	rBV	107694	128333	5.41%	0.542%
50	12.602	918	920	923	rVV2	54136	82760	3.49%	0.350%
51	12.682	924	927	929	rVV	1294301	1414736	59.60%	5.976%
52	12.716	929	930	934	rVB2	154608	239009	10.07%	1.010%
53	12.808	936	938	939	rVV	80283	121635	5.12%	0.514%
54	12.831	939	940	943	rVB	769041	685754	28.89%	2.897%
55	13.014	954	956	958	rVB	284384	252453	10.64%	1.066%
56	13.082	959	962	963	rBV	232249	239373	10.08%	1.011%
57	13.116	963	965	969	rVV3	128219	216316	9.11%	0.914%
58	13.208	971	973	974	rBV	69492	67745	2.85%	0.286%
59	13.631	1007	1010	1011	rBV2	161228	233158	9.82%	0.985%
60	13.882	1029	1032	1036	rBV2	1273839	2373682	100.00%	10.027%
61	13.985	1039	1041	1042	rBV	130465	124172	5.23%	0.525%
62	14.888	1117	1120	1124	rVV	586698	1102162	46.43%	4.656%
63	14.979	1127	1128	1130	rVB	191557	170083	7.17%	0.718%
64	15.162	1141	1144	1146	rBV	295063	374999	15.80%	1.584%
65	15.219	1146	1149	1152	rBV	302172	441740	18.61%	1.866%
66	15.277	1152	1154	1155	rBV	384435	473013	19.93%	1.998%
67	16.591	1266	1269	1274	rVB2	160460	350317	14.76%	1.480%
68	16.980	1300	1303	1307	rVB	126061	249830	10.52%	1.055%

Sum of corrected areas: 23673227

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111815\
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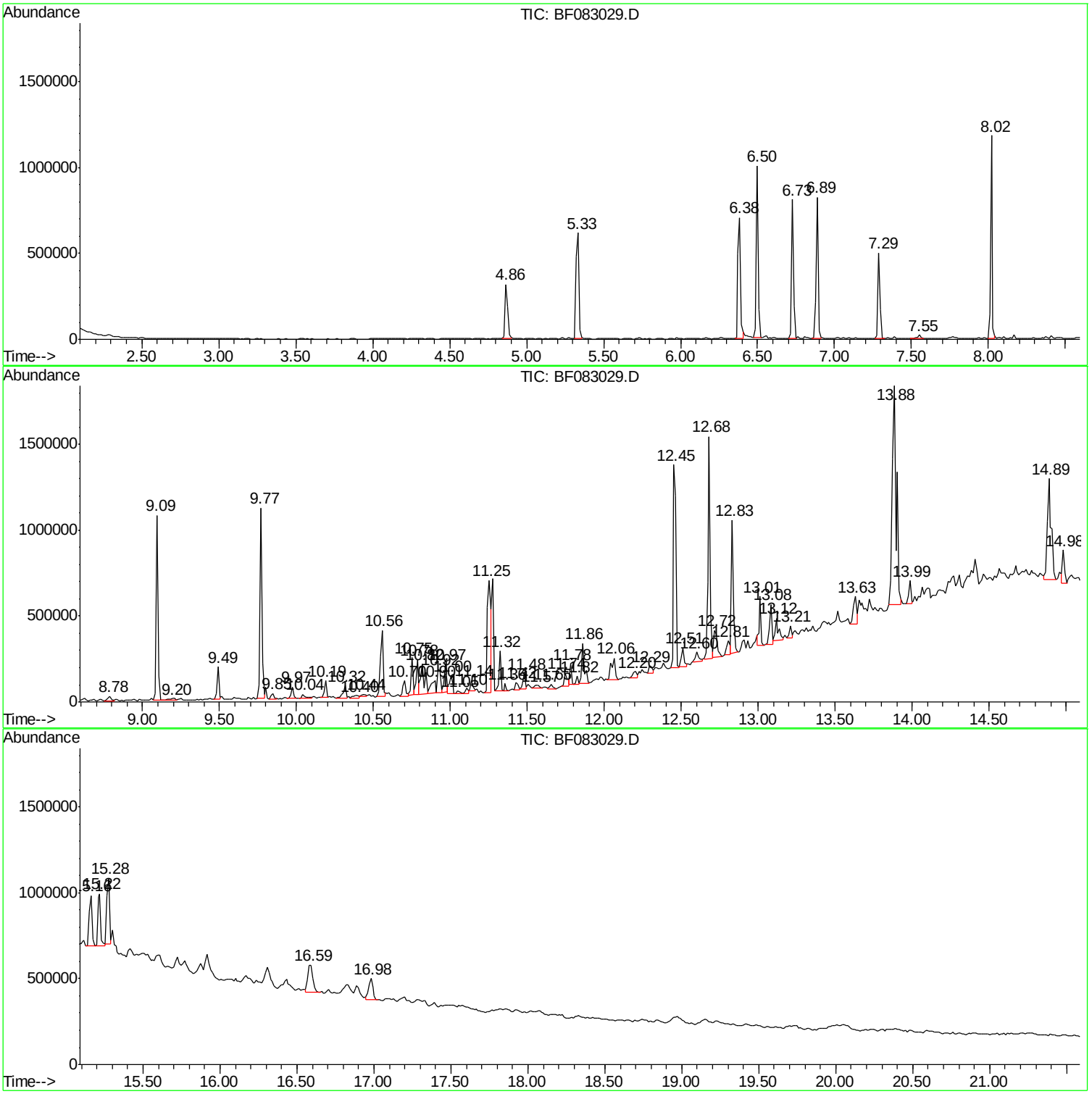
Acq On : 19 Nov 2015 1:20
Operator : UM/IZ
Sample : G4440-03 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : V1S3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.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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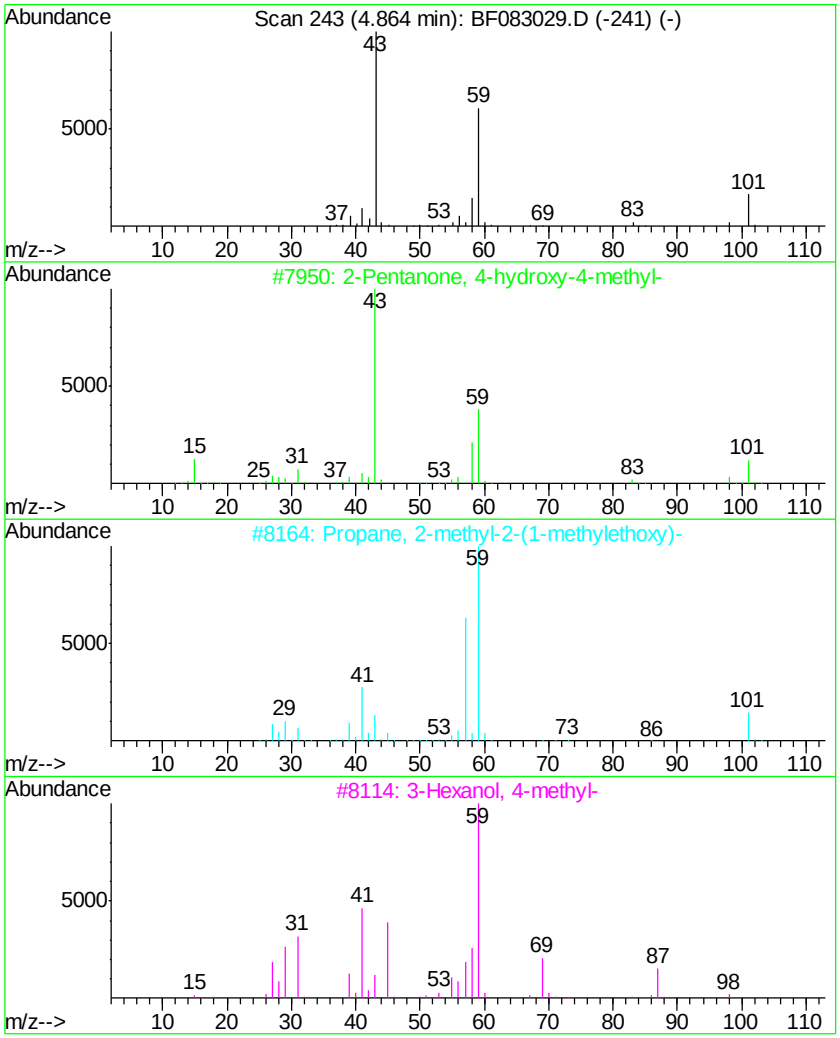
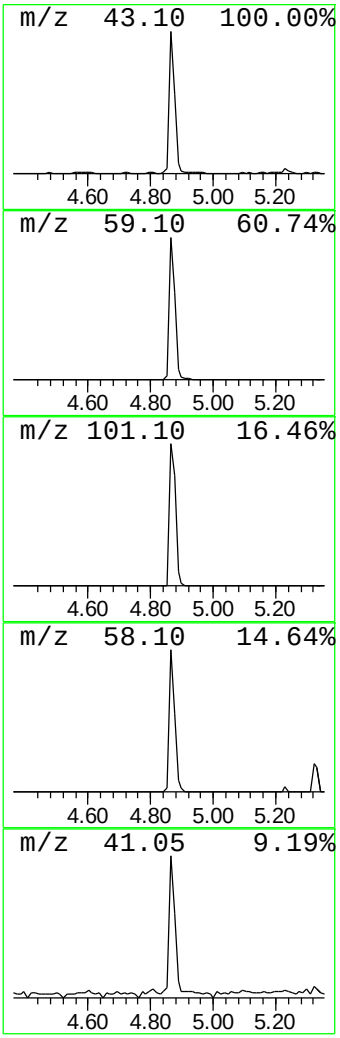
Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.86	10.38 ng	367192	1,4-Dichlorobenzene-d4	6.73

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	53
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4	3-Octanol	130	C8H18O	000589-98-0	33
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	32





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111815\
Data File : BF083029.D
Acq On : 19 Nov 2015 1:20
Operator : UM/IZ
Sample : G4440-03 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : V1S3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

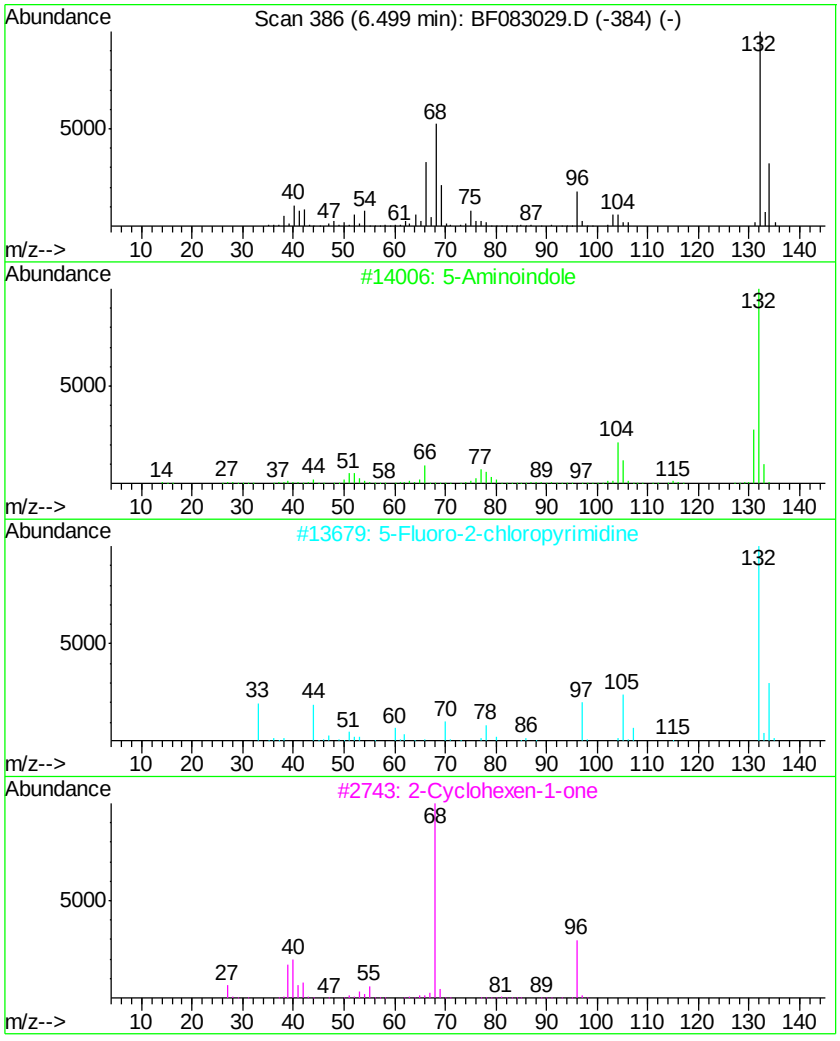
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

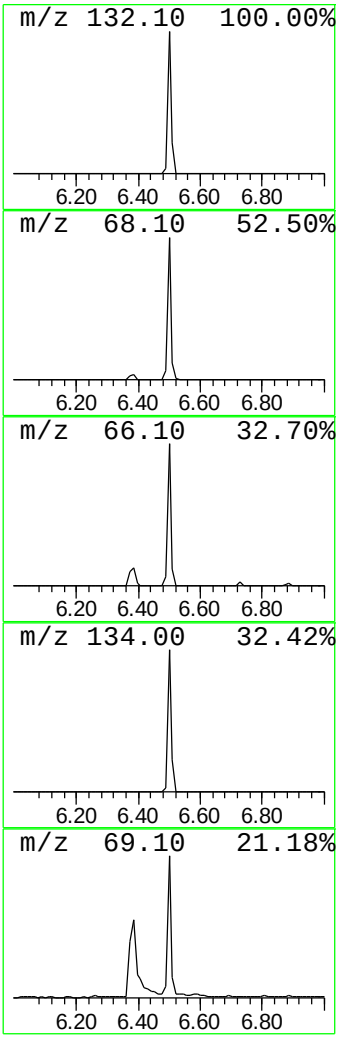
****

Peak Number 2 unknown6.50 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.50	23.61 ng	834986	1,4-Dichlorobenzene-d4	6.73

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Aminoindole	132	C8H8N2	005192-03-0	22
2	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3	2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10
4	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5	1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111815\
Data File : BF083029.D
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Operator : UM/IZ
Sample : G4440-03 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : V1S3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.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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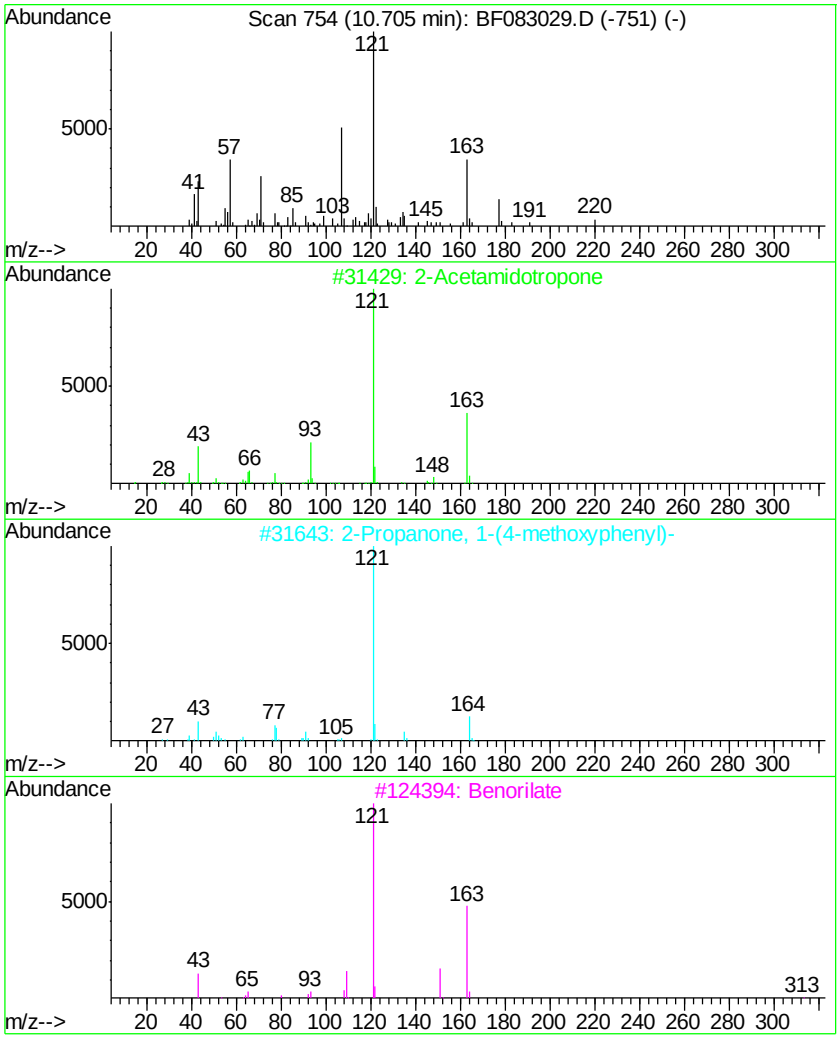
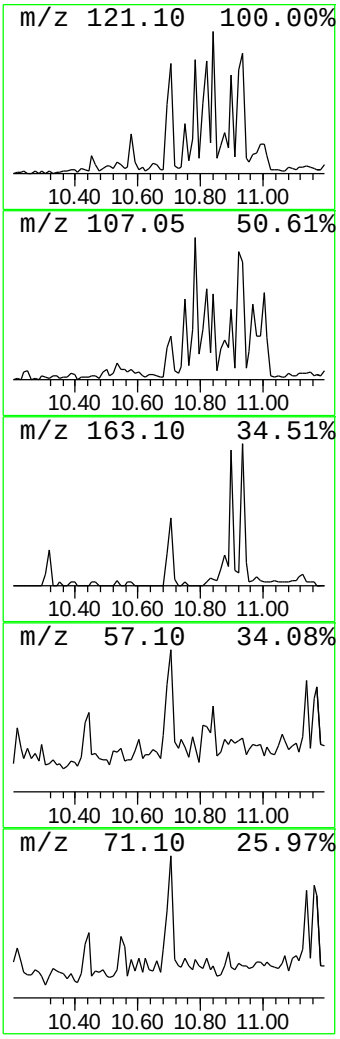
Peak Number 3 unknown10.70 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.70	2.35 ng	132437	Phenanthrene-d10	11.25

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Acetamidotropone	163	C9H9NO2	006422-12-4	46
2	2-Propanone, 1-(4-methoxyphenyl)-	164	C10H12O2	000122-84-9	43
3	Benorilate	313	C17H15NO5	005003-48-5	43
4	p-Sec-butylphenyl acetate	192	C12H16O2	003245-24-7	38
5	Acetamide, N-(2,6-dimethylphenyl)-	163	C10H13NO	002198-53-0	37





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111815\
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Acq On : 19 Nov 2015 1:20
Operator : UM/IZ
Sample : G4440-03 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : V1S3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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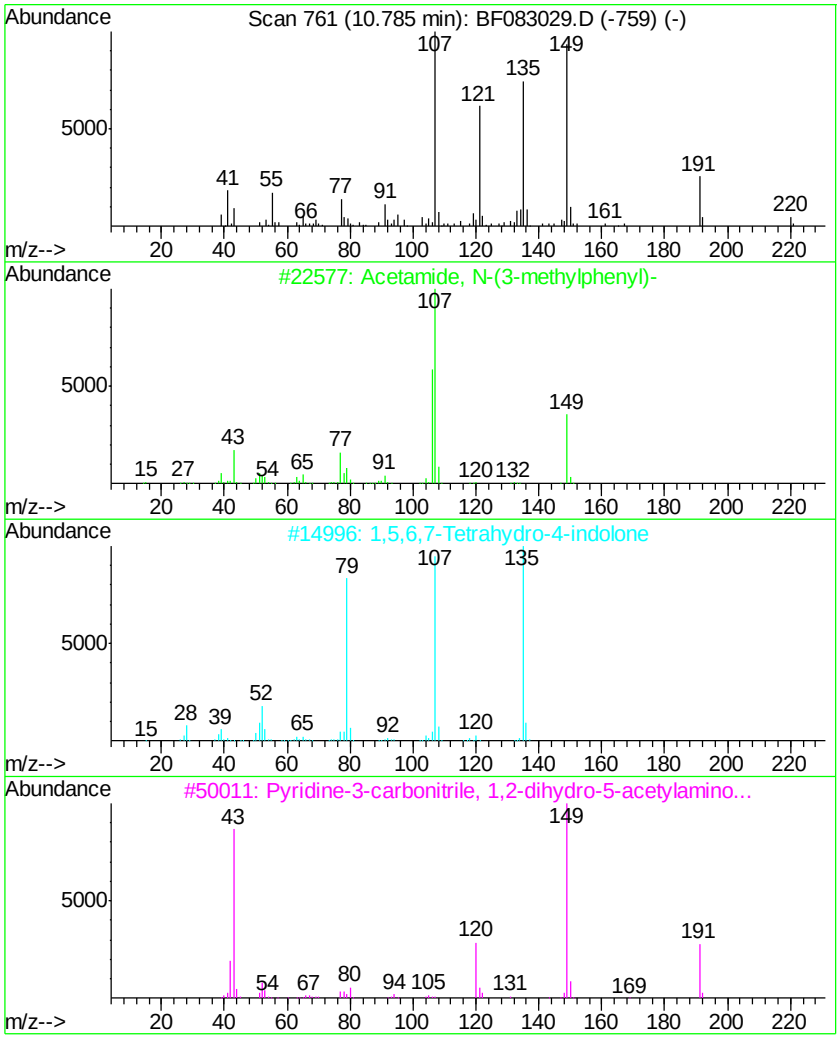
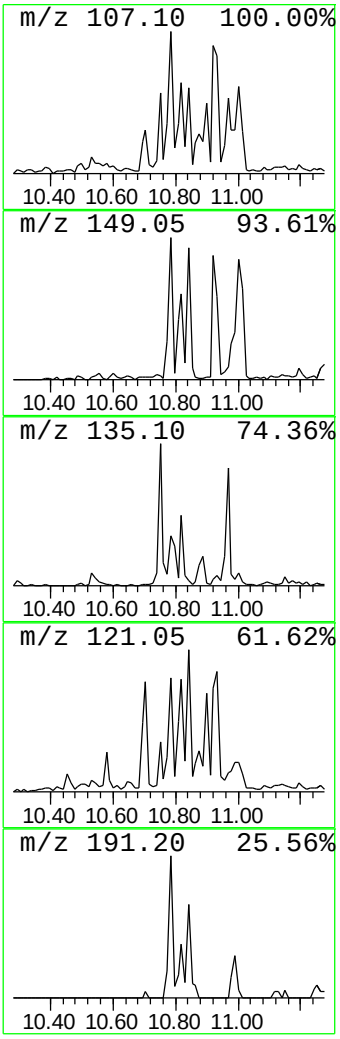
Peak Number 5 unknown10.78 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.78	4.07 ng	229228	Phenanthrene-d10	11.25

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	46
2	1,5,6,7-Tetrahydro-4-indolone	135	C8H9NO	013754-86-4	43
3	Pyridine-3-carbonitrile, 1,2-dih...	191	C9H9N3O2	220098-92-0	30
4	Acetamide, N-(2-methylphenyl)-	149	C9H11NO	000120-66-1	30
5	4-Methyl-2-tert-octylphenol	220	C15H24O	004979-46-8	25





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111815\
Data File : BF083029.D
Acq On : 19 Nov 2015 1:20
Operator : UM/IZ
Sample : G4440-03 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : V1S3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.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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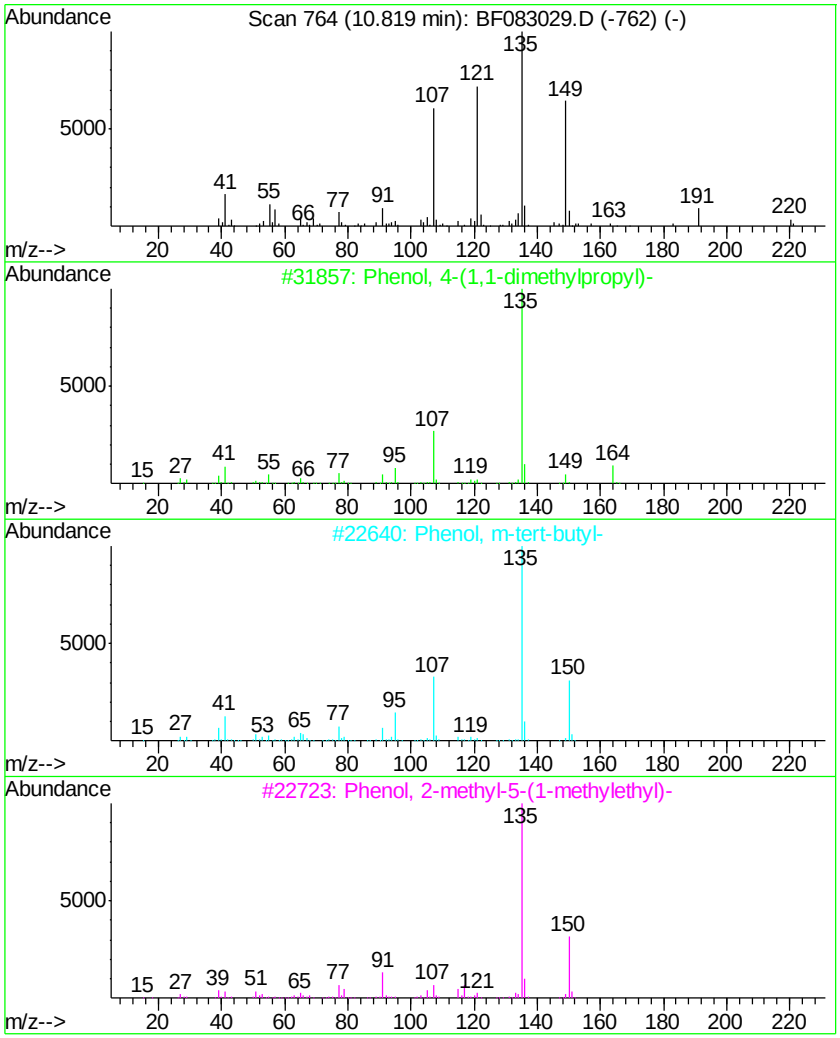
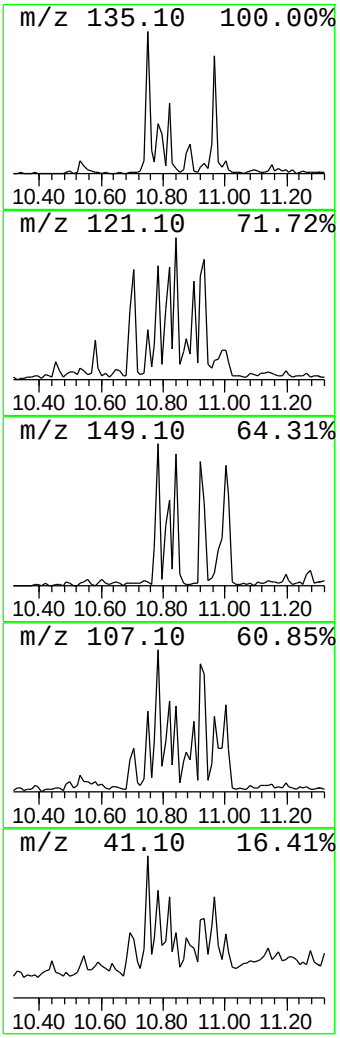
Peak Number 6 Phenol, 4-(1,1-dimethylprop... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.82	5.33 ng	300045	Phenanthrene-d10	11.25

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	50
2	Phenol, m-tert-butyl-	150	C10H14O	000585-34-2	43
3	Phenol, 2-methyl-5-(1-methylethyl)-	150	C10H14O	000499-75-2	38
4	1-Adamantan-1-yl-6-chloro-7-fluo...	389	C21H21ClFNO3	1000210-85-2	35
5	1-Adamantanecarboxylic acid, 2-p...	220	C14H20O2	107144-95-6	35





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Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : V1S3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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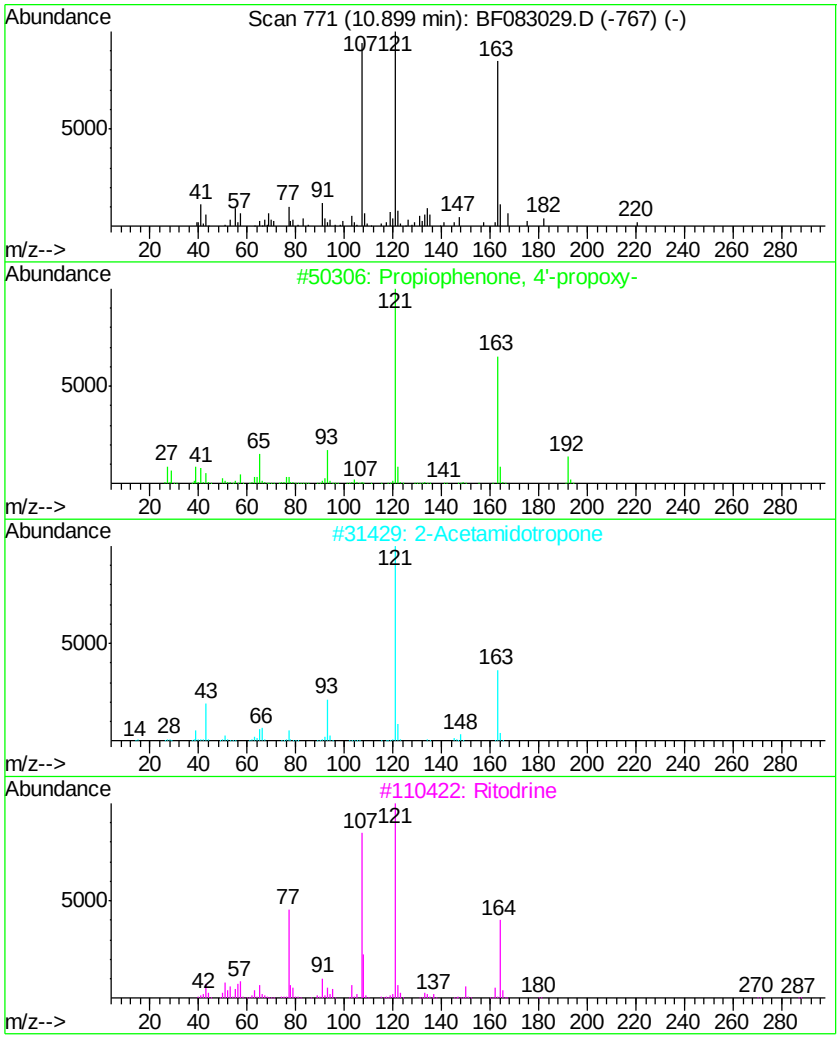
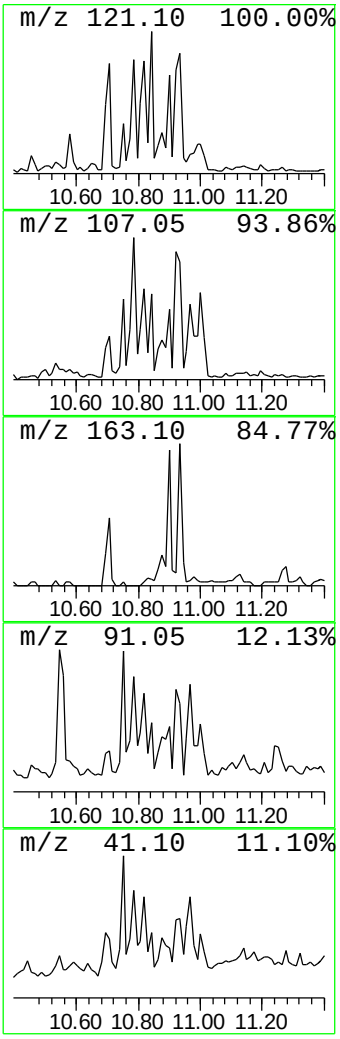
Peak Number 7 unknown10.90 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.90	2.85 ng	160425	Phenanthrene-d10	11.25

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propiophenone, 4'-propoxy-	192	C12H16O2	005736-87-8	47
2	2-Acetamidotropone	163	C9H9NO2	006422-12-4	47
3	Ritodrine	287	C17H21NO3	026652-09-5	47
4	4(1H)-Pteridinone, 2-amino-	163	C6H5N5O	002236-60-4	38
5	Phenol, 2,4-bis(1-methylethyl)-	178	C12H18O	002934-05-6	27





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111815\
Data File : BF083029.D
Acq On : 19 Nov 2015 1:20
Operator : UM/IZ
Sample : G4440-03 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : V1S3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

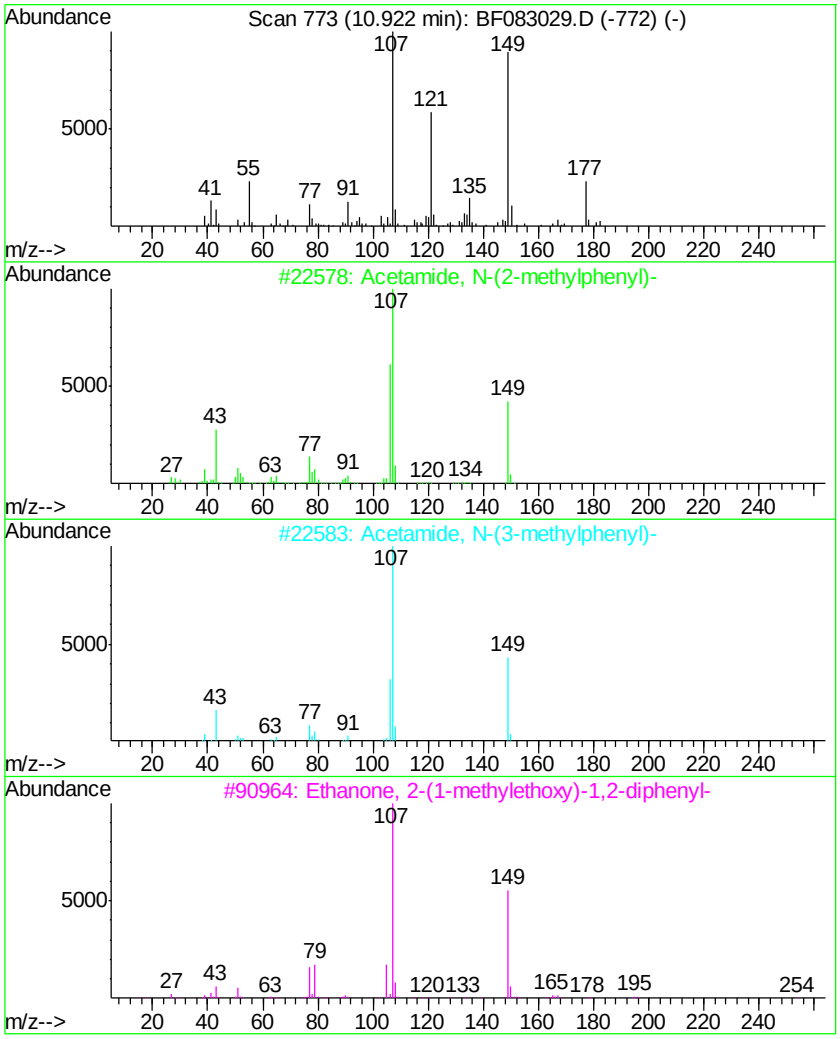
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

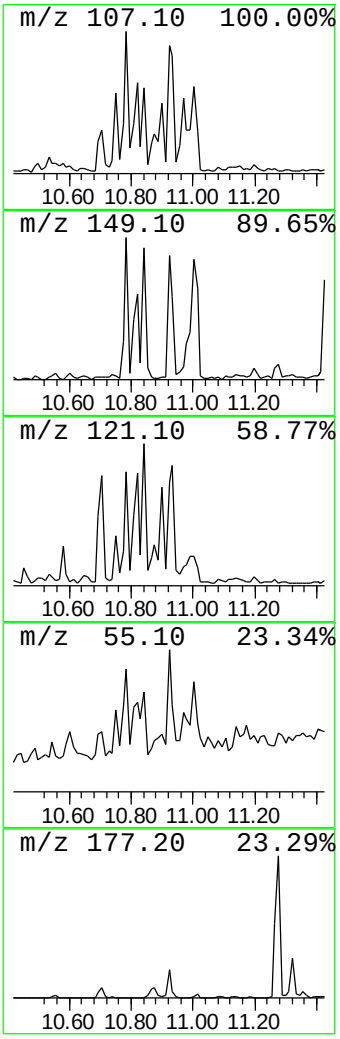
****

Peak Number 8 Acetamide, N-(2-methylphenyl)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.92	3.45 ng	194100	Phenanthrene-d10	11.25

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetamide, N-(2-methylphenyl)-	149	C9H11NO	000120-66-1	58
2	Acetamide, N-(3-methylphenyl)-	149	C9H11NO	000537-92-8	58
3	Ethanone, 2-(1-methylethoxy)-1,2...	254	C17H18O2	006652-28-4	53
4	5H-PYRROLO(3,2-D)PYRIMIDINE-2,4-...	149	C6H7N5	1000244-21-4	38
5	4-Ethoxybenzhydrazide	180	C9H12N2O2	058586-81-5	35





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Data File : BF083029.D
Acq On : 19 Nov 2015 1:20
Operator : UM/IZ
Sample : G4440-03 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : V1S3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.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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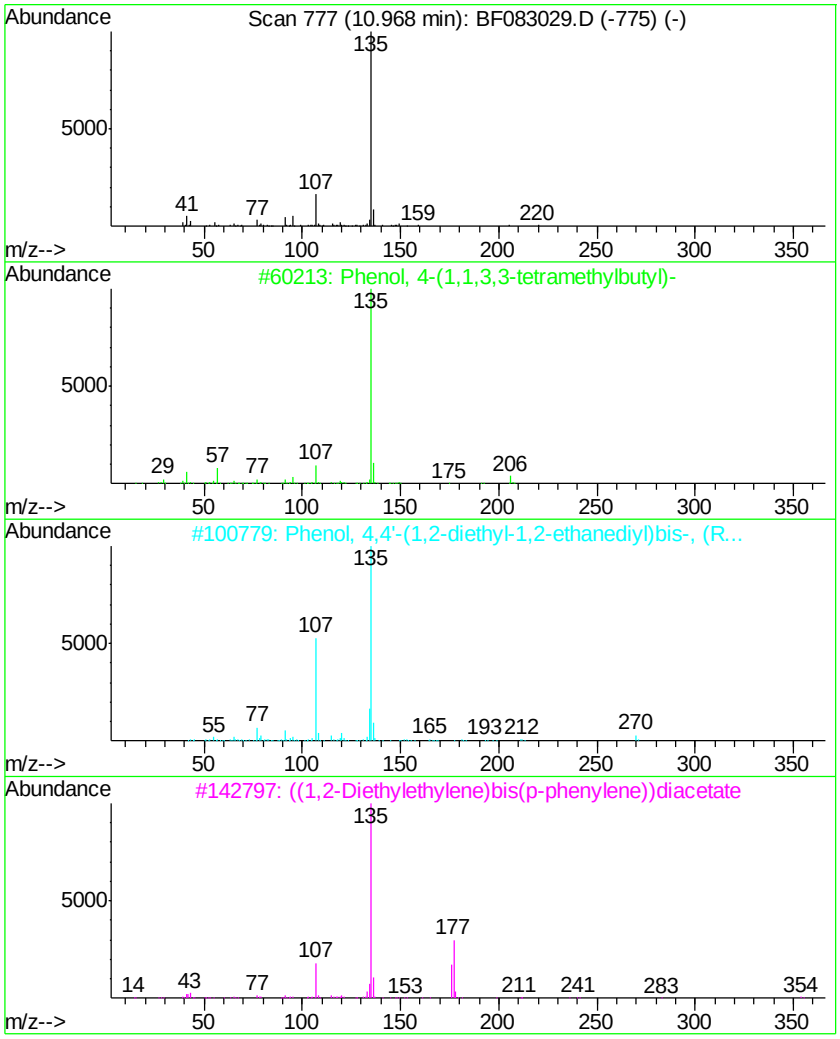
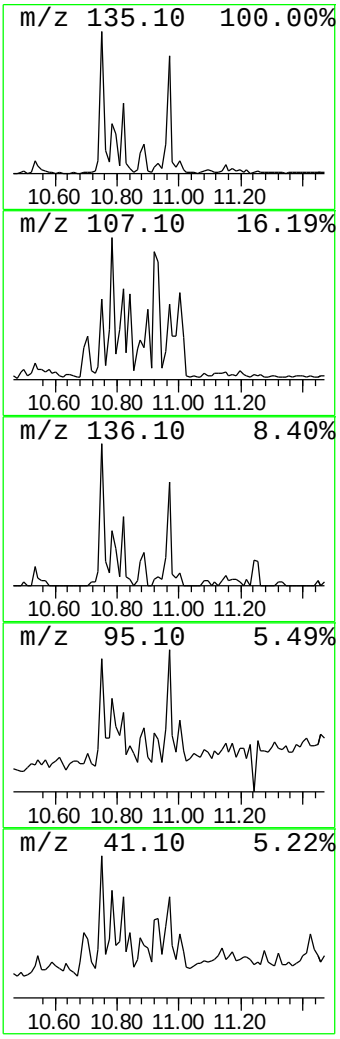
Peak Number 9 Phenol, 4-(1,1,3,3-tetramet... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.97	3.04 ng	171216	Phenanthrene-d10	11.25

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4-(1,1,3,3-tetramethylbu...	206	C14H22O	000140-66-9	78
2	Phenol, 4,4'-(1,2-diethyl-1,2-et...	270	C18H22O2	000084-16-2	72
3	((1,2-Diethylethylene)bis(p-phen...	354	C22H26O4	004547-76-6	56
4	Hexestrol	270	C18H22O2	005635-50-7	45
5	3-(1-Adamantyl)sydnone	220	C12H16N2O2	1000140-20-2	43





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Acq On : 19 Nov 2015 1:20
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Sample : G4440-03 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : V1S3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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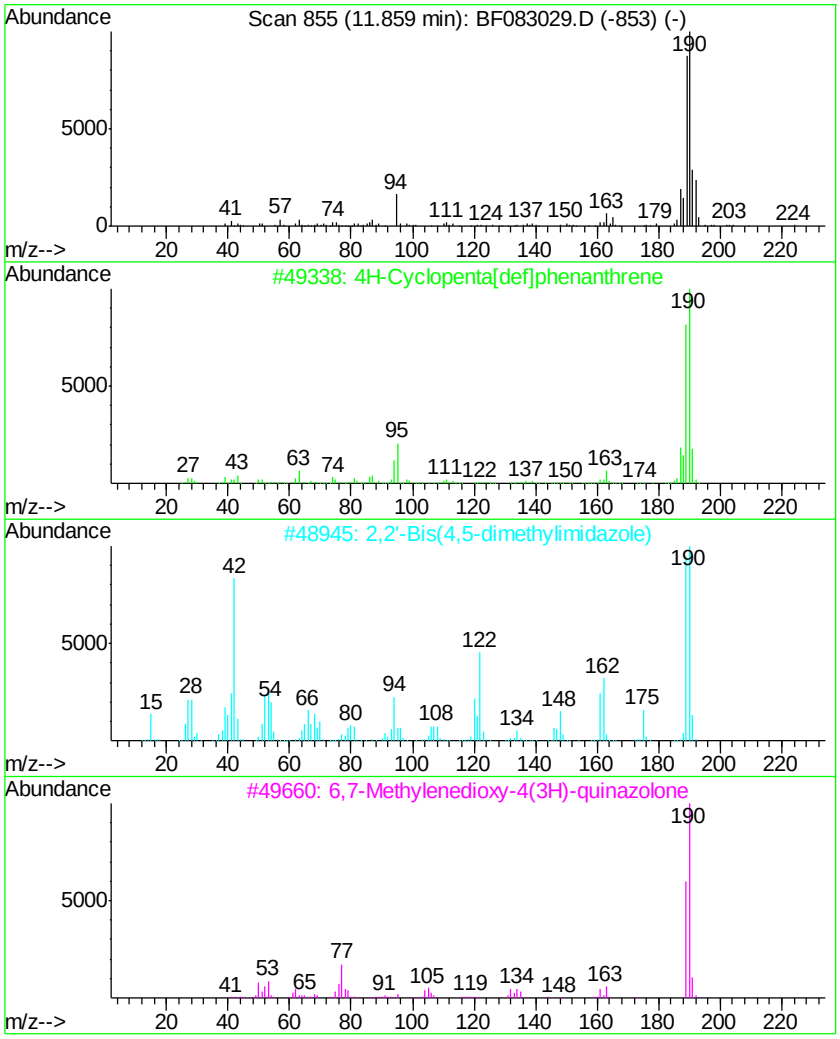
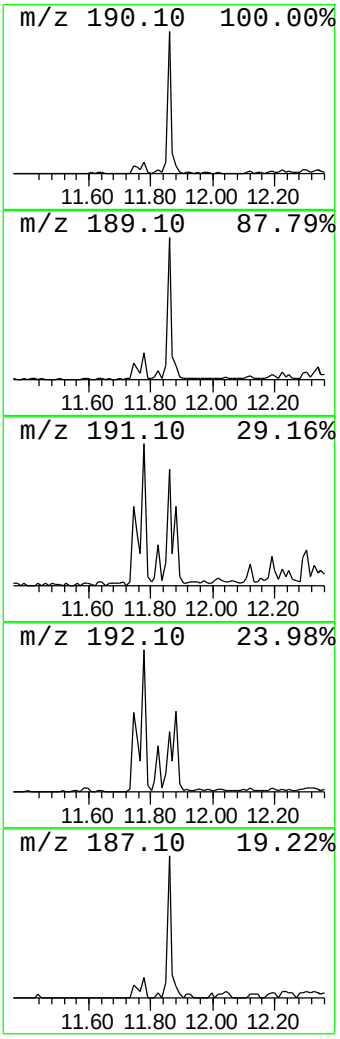
Peak Number 11 4H-Cyclopenta[def]phenanthrene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.86	4.80 ng	270333	Phenanthrene-d10	11.25

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	93
2	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	42
3	6,7-Methylenedioxy-4(3H)-quinazo...	190	C9H6N2O3	028310-11-4	33
4	Methyl diselenide	190	C2H6Se2	007101-31-7	27
5	1,4-Naphthalenedione, 2,5-dihydr...	190	C10H6O4	004923-55-1	25





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Operator : UM/IZ
Sample : G4440-03 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : V1S3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
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TIC Integration Parameters: LSCINT.P

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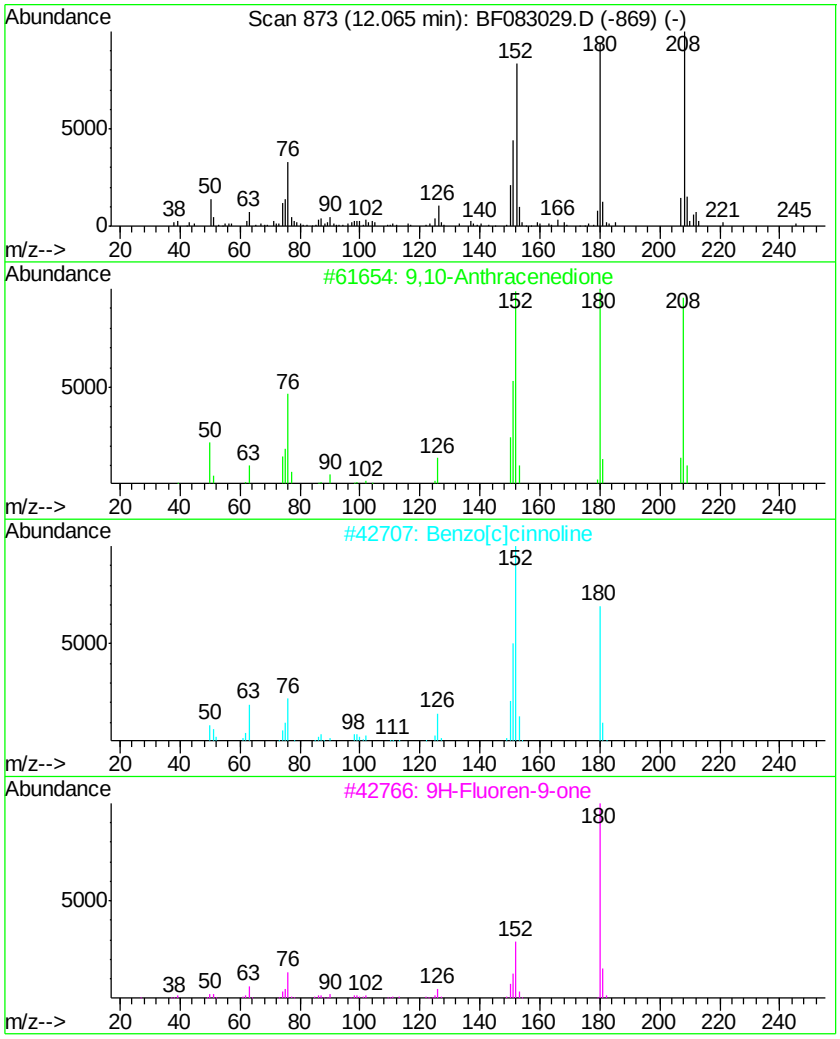
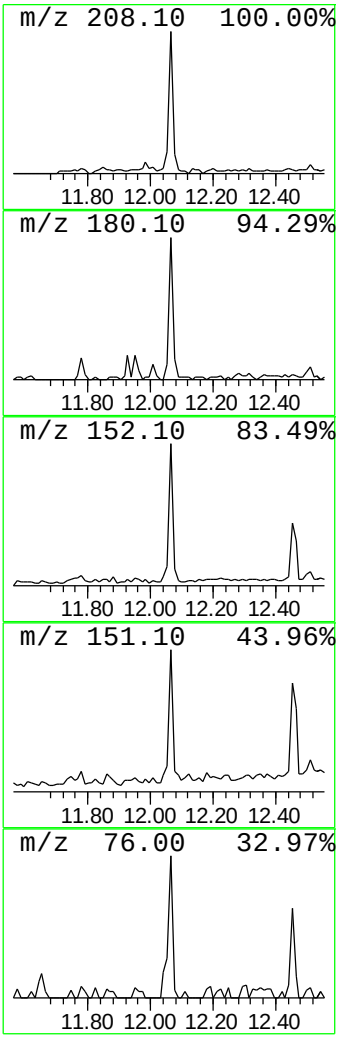
Peak Number 12 9,10-Anthracenedione Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.06	3.98 ng	223909	Phenanthrene-d10	11.25

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione	208	C14H8O2	000084-65-1	97
2	Benzo[c]cinnoline	180	C12H8N2	000230-17-1	64
3	9H-Fluoren-9-one	180	C13H8O	000486-25-9	58
4	1,4-Anthracenedione	208	C14H8O2	000635-12-1	58
5	Benzo[h]cinnoline	180	C12H8N2	000230-31-9	53





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Sample : G4440-03 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : V1S3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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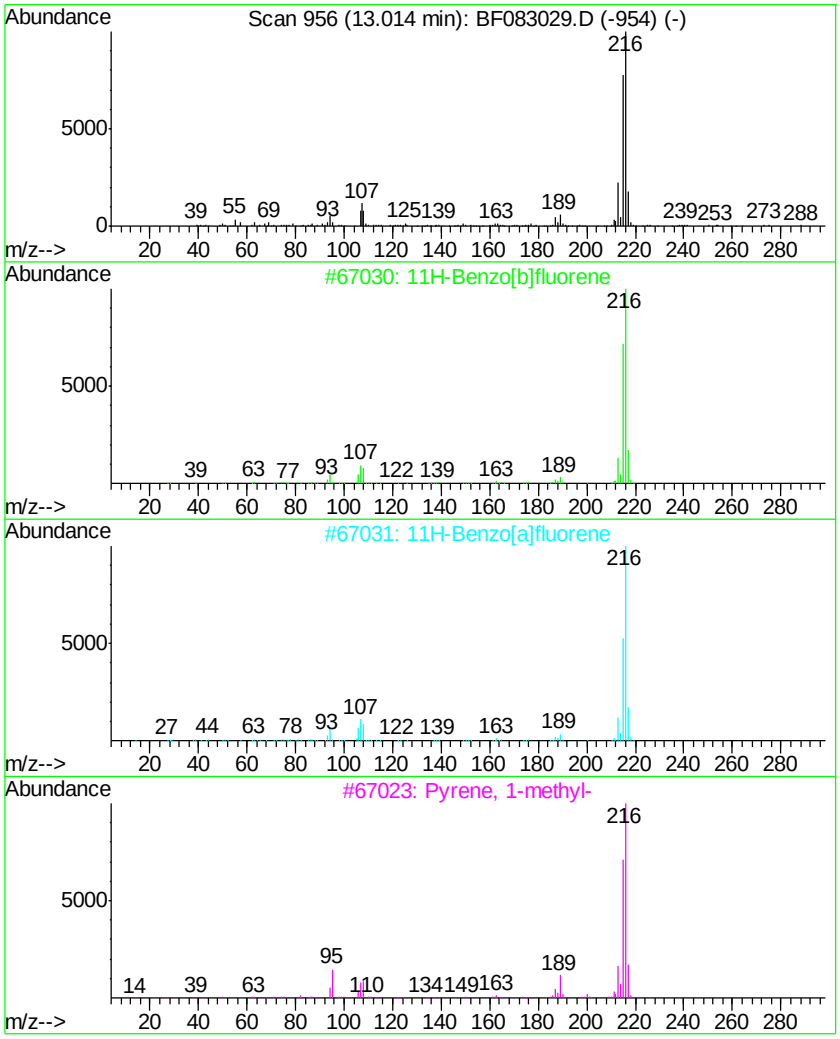
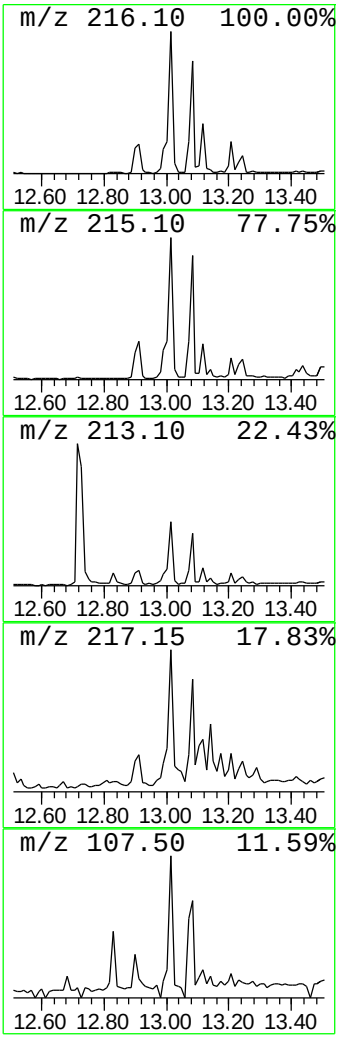
Peak Number 13 11H-Benzo[b]fluorene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.01	2.13 ng	252453	Chrysene-d12	13.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	97
2	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	94
3	Pyrene, 1-methyl-	216	C17H12	002381-21-7	91
4	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	80
5	1,3,5-Triazine-2,4,6-triamine, N...	216	C10H12N6	046731-79-7	64





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Data File : BF083029.D
Acq On : 19 Nov 2015 1:20
Operator : UM/IZ
Sample : G4440-03 5X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : V1S3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.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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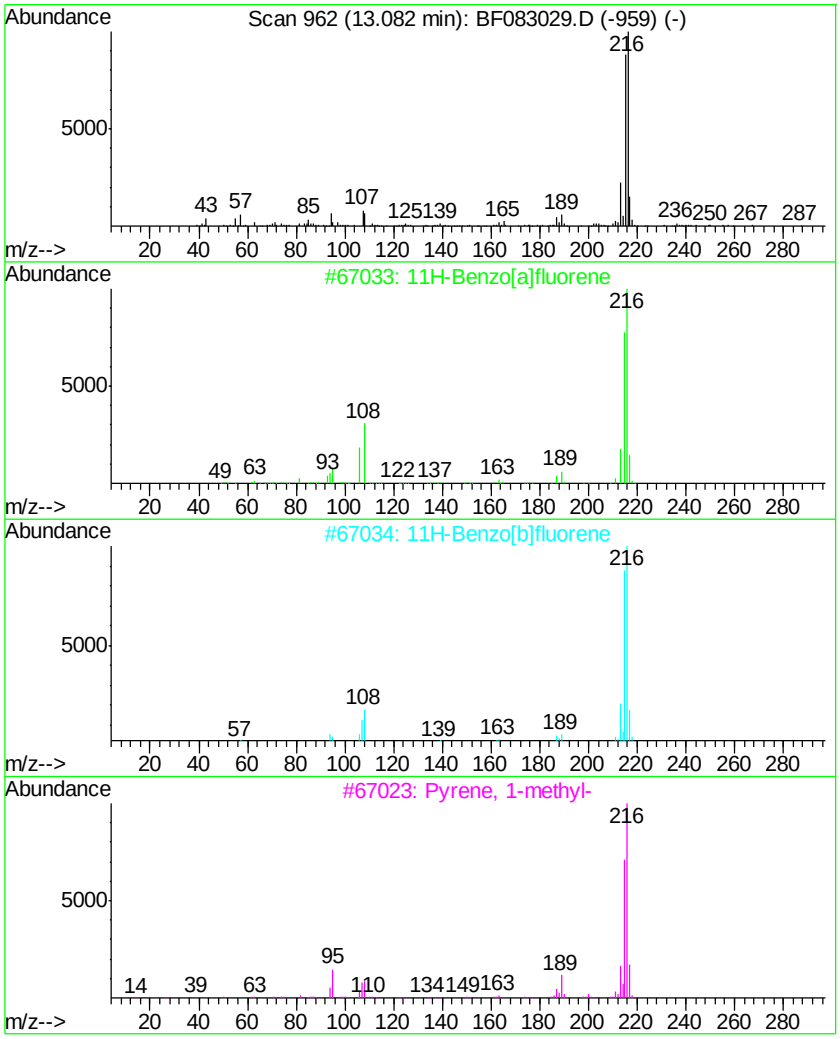
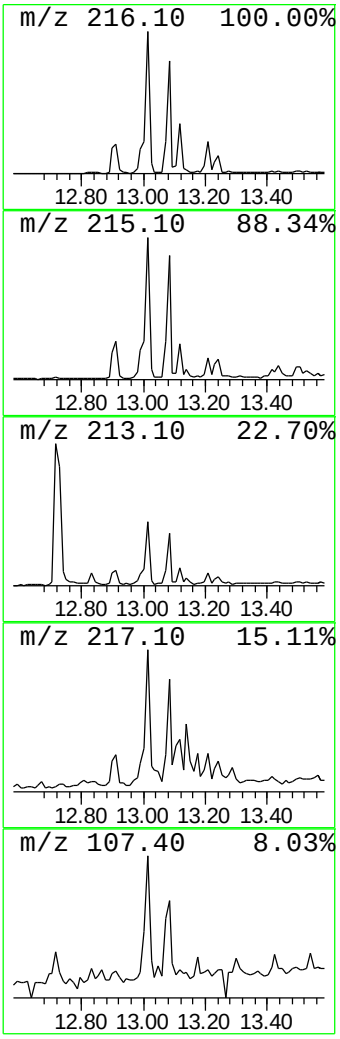
Peak Number 14 11H-Benzo[a]fluorene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.08	2.02 ng	239373	Chrysene-d12	13.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	90
2	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	87
3	Pyrene, 1-methyl-	216	C17H12	002381-21-7	72
4	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	70
5	1,3,5-Triazine-2,4,6-triamine, N...	216	C10H12N6	046731-79-7	64





Tentatively Identified Compound (LSC) summary

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.86	10.4	ng	367192	1	6.73	707352	20.0
unknown6.50	6.50	23.6	ng	834986	1	6.73	707352	20.0
unknown10.70	10.70	2.4	ng	132437	4	11.25	1126270	20.0
unknown10.78	10.78	4.1	ng	229228	4	11.25	1126270	20.0
Phenol, 4-(1,1-di...	10.82	5.3	ng	300045	4	11.25	1126270	20.0
unknown10.90	10.90	2.9	ng	160425	4	11.25	1126270	20.0
Acetamide, N-(2-m...	10.92	3.5	ng	194100	4	11.25	1126270	20.0
Phenol, 4-(1,1,3,...	10.97	3.0	ng	171216	4	11.25	1126270	20.0
4H-Cyclopenta[def...	11.86	4.8	ng	270333	4	11.25	1126270	20.0
9,10-Anthracenedione	12.06	4.0	ng	223909	4	11.25	1126270	20.0
11H-Benzo[b]fluorene	13.01	2.1	ng	252453	5	13.88	2373680	20.0
11H-Benzo[a]fluorene	13.08	2.0	ng	239373	5	13.88	2373680	20.0