LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061016\
Data File : BF087875.D
Acq On : 10 Jun 2016 15:29
Operator : UM/SJ
Sample : H3426-09 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SS-55

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-BF060716.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	1.747	12	14	23	rVB	205649	380527	6.56%	1.038%
2	1.872	23	25	83	rVB	2505524	5805037	100.00%	15.840%
3	4.970	294	296	301	rVB	76037	98624	1.70%	0.269%
4	5.404	331	334	336	rVB	1097876	1364510	23.51%	3.723%
5	6.444	422	425	427	rVB	1427436	1445176	24.90%	3.943%
6	6.570	434	436	439	rBV	1126859	1384784	23.85%	3.779%
7	6.810	455	457	459	rBV	926027	745144	12.84%	2.033%
8	6.970	468	471	473	rBV	1092672	1110571	19.13%	3.030%
9	7.370	504	506	509	rVV	736323	767179	13.22%	2.093%
10	7.462	512	514	516	rVB	80598	62152	1.07%	0.170%
11	8.102	567	570	572	rBV	1058719	1134938	19.55%	3.097%
12	8.810	629	632	634	rVB	86495	73828	1.27%	0.201%
13	9.176	661	664	666	rVB	1644319	1634746	28.16%	4.461%
14	9.565	697	698	700	rVB	124876	95601	1.65%	0.261%
15	9.702	708	710	713	rBV	58804	59453	1.02%	0.162%
16	9.850	720	723	724	rBV	1141083	1075180	18.52%	2.934%
17	9.873	724	725	727	rVB	153816	180773	3.11%	0.493%
18	10.045	739	740	742	rVB	107211	104873	1.81%	0.286%
19	10.388	768	770	773	rVB	208493	181391	3.12%	0.495%
20	10.456	773	776	779	rBV2	35622	74599	1.29%	0.204%
21	10.628	789	791	793	rVB	965953	878612	15.14%	2.397%
22	10.753	800	802	806	rVB	58270	64510	1.11%	0.176%
23	10.936	815	818	819	rBV2	44673	65058	1.12%	0.178%
24	11.131	833	835	837	rVB	64352	66375	1.14%	0.181%
25	11.222	842	843	846	rVB	88051	73744	1.27%	0.201%
26	11.325	849	852	853	rBV	1013246	956825	16.48%	2.611%
27	11.348	853	854	856	rVV	1477091	1156034	19.91%	3.154%
28	11.393	856	858	860	rVB	264842	345753	5.96%	0.943%
29	11.553	869	872	873	rBV	155424	155833	2.68%	0.425%
30	11.828	893	896	897	rBV	126553	163257	2.81%	0.445%
31	11.851	897	898	900	rVB	246823	192987	3.32%	0.527%
32	11.896	900	902	903	rBV	108425	96268	1.66%	0.263%
33	11.931	903	905	909	rVB	264489	391287	6.74%	1.068%
34	12.022	909	913	917	rBV6	26875	76224	1.31%	0.208%

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Integrator: RTE
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Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	12.114	920	921	925	rVB2	80589	178554	3.08%	0.487%
36	12.296	936	937	940	rVB2	40693	60782	1.05%	0.166%
37	12.376	941	944	945	rBV	76409	111744	1.92%	0.305%
38	12.422	945	948	949	rVV2	60460	113252	1.95%	0.309%
39	12.456	949	951	953	rVB2	71980	95746	1.65%	0.261%
40	12.536	955	958	960	rBV	1369654	1450615	24.99%	3.958%
41	12.685	967	971	974	rBV4	53816	143170	2.47%	0.391%
42	12.765	974	978	980	rBV2	897540	1527113	26.31%	4.167%
43	12.811	980	982	985	rVB2	53769	74565	1.28%	0.203%
44	12.902	988	990	993	rVB	1177067	1194493	20.58%	3.259%
45	12.982	993	997	998	rBV2	90017	161286	2.78%	0.440%
46	13.085	1000	1006	1008	rVB	210065	316925	5.46%	0.865%
47	13.154	1008	1012	1013	rBV	152429	171972	2.96%	0.469%
48	13.188	1013	1015	1016	rBV	169996	169589	2.92%	0.463%
49	13.279	1021	1023	1024	rBV	87105	69738	1.20%	0.190%
50	13.314	1024	1026	1028	rBV2	63606	78126	1.35%	0.213%
51	13.485	1037	1041	1044	rBV4	51577	128061	2.21%	0.349%
52	13.588	1047	1050	1053	rBV	101496	140151	2.41%	0.382%
53	13.702	1057	1060	1061	rBV2	114305	179835	3.10%	0.491%
54	13.794	1067	1068	1072	rVB	116803	153693	2.65%	0.419%
55	13.942	1078	1081	1087	rBV3	1008658	2341835	40.34%	6.390%
56	14.057	1087	1091	1092	rBV2	129009	155613	2.68%	0.425%
57	14.137	1096	1098	1099	rVV	59572	59740	1.03%	0.163%
58	14.171	1099	1101	1103	rVV2	57966	84839	1.46%	0.231%
59	14.331	1113	1115	1117	rVV	129277	160975	2.77%	0.439%
60	14.365	1117	1118	1120	rVB	70494	73767	1.27%	0.201%
61	14.422	1121	1123	1125	rVV3	64376	117112	2.02%	0.320%
62	14.457	1125	1126	1130	rVB3	77895	164475	2.83%	0.449%
63	14.628	1139	1141	1143	rBV2	50310	86545	1.49%	0.236%
64	14.708	1146	1148	1150	rVV2	63250	94657	1.63%	0.258%
65	14.811	1153	1157	1161	rBV3	52123	116978	2.02%	0.319%
66	14.960	1167	1170	1175	rBV	527678	1079068	18.59%	2.944%
67	15.062	1176	1179	1181	rVB	101830	137293	2.37%	0.375%
68	15.245	1192	1195	1198	rVV	309196	379278	6.53%	1.035%
69	15.302	1198	1200	1203	rVV	469535	549788	9.47%	1.500%
70	15.360	1203	1205	1216	rVB2	543462	1010997	17.42%	2.759%
71	15.805	1242	1244	1247	rBV2	34916	71058	1.22%	0.194%

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Misc :
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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

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Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

72	16.560	1306	1310	1313	rBV3	45644	144308	2.49%	0.394%
73	16.720	1320	1324	1329	rVB2	178713	353555	6.09%	0.965%
74	17.120	1356	1359	1364	rBV	131644	275866	4.75%	0.753%
75	19.188	1535	1540	1547	rVB	57876	209721	3.61%	0.572%

Sum of corrected areas: 36648731

LSC Report - Integrated Chromatogram

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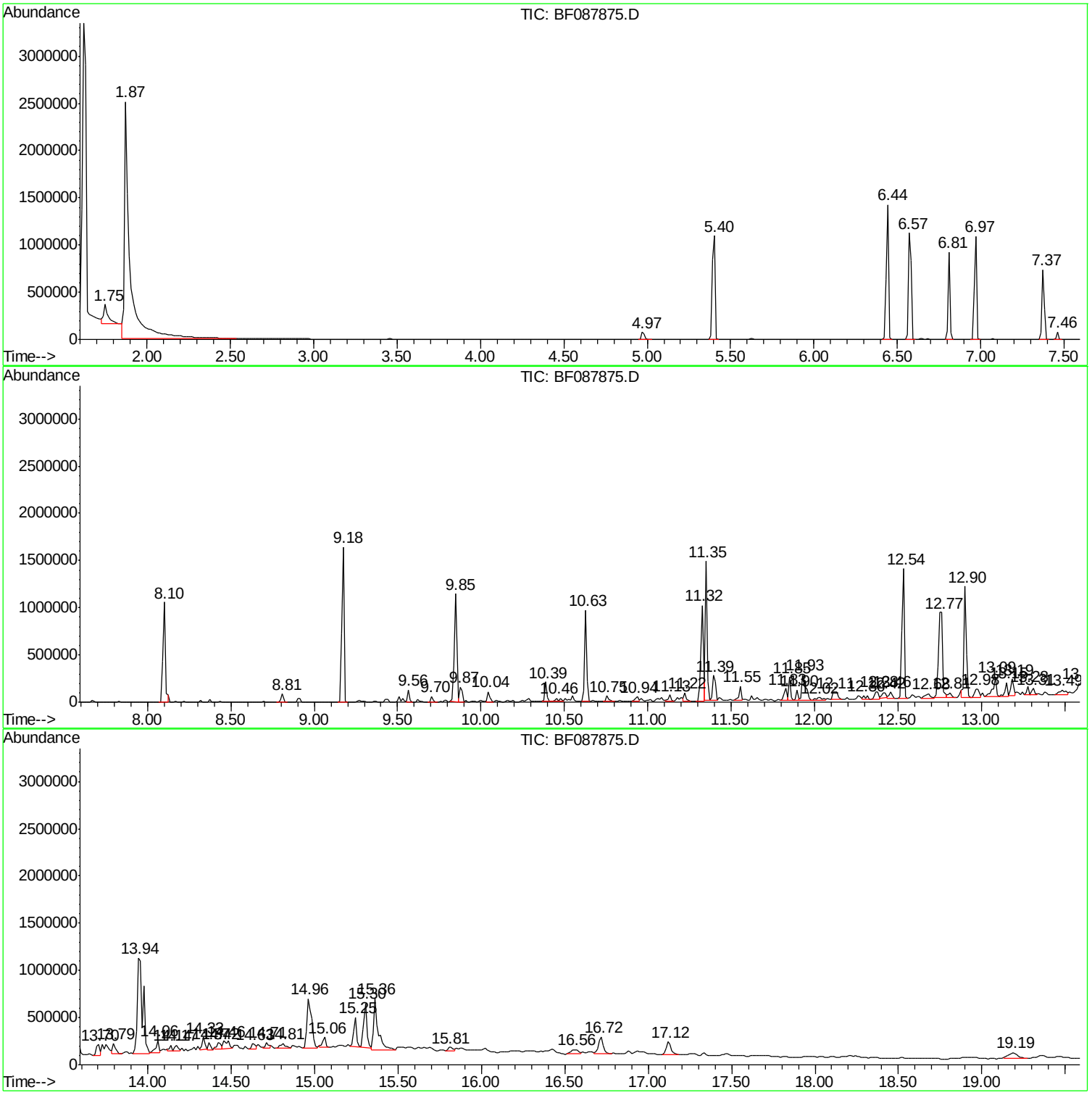
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SS-55

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\HPCHEM1\BNA F\DATA\BF061016\
Data File : BF087875.D
Acq On : 10 Jun 2016 15:29
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Instrument : BNA_F
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
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TIC Library : C:\Database\NIST11.L
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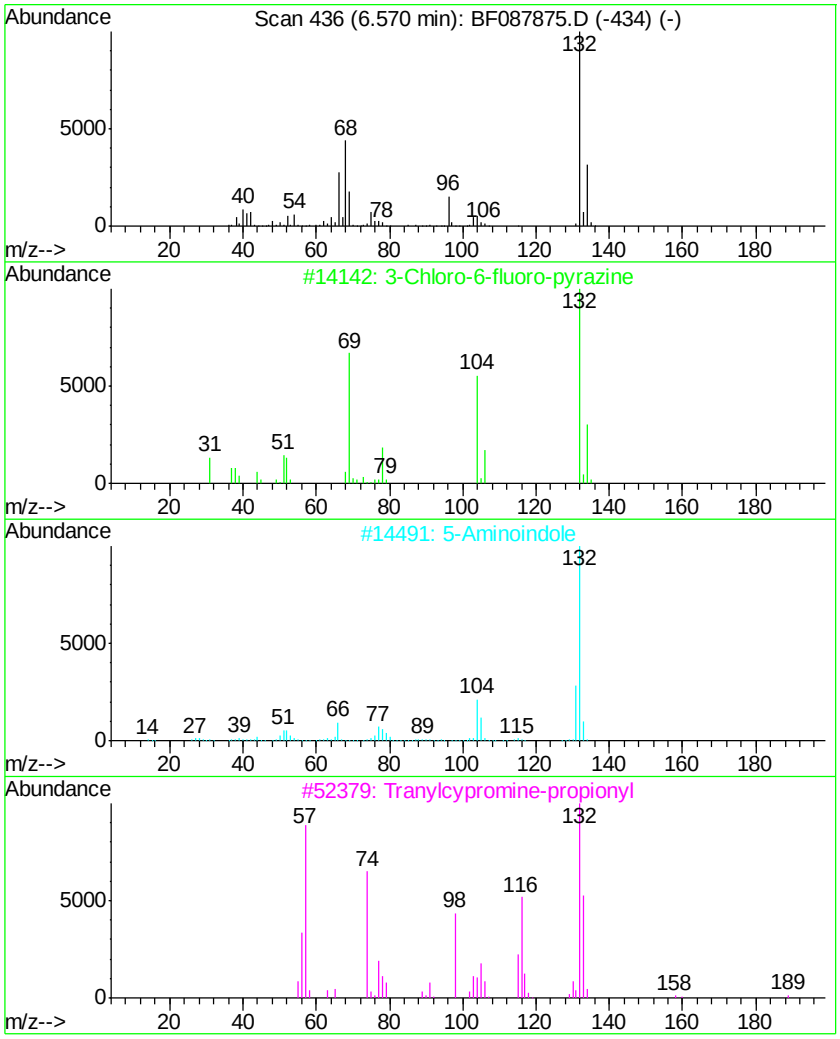
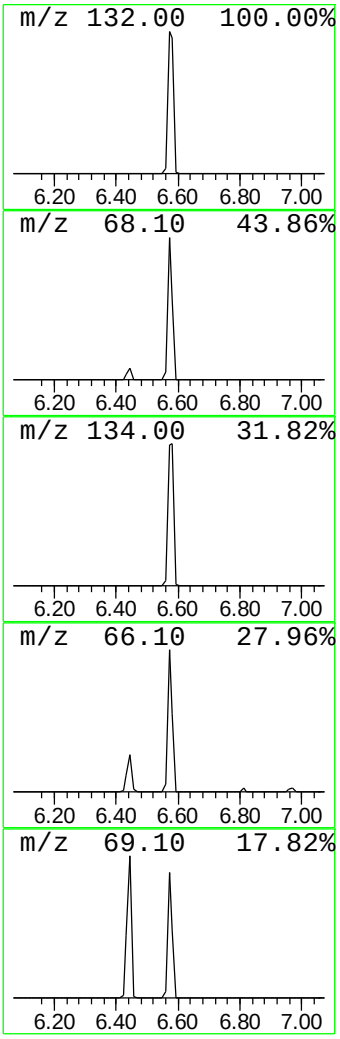
****

Peak Number 3 unknown6.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	24.94 ng	1384780	1,4-Dichlorobenzene-d4	6.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	5-Aminoindole	132	C8H8N2	005192-03-0	12
3	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9





Data Path : Z:\HPCHEM1\BNA F\DATA\BF061016\
Data File : BF087875.D
Acq On : 10 Jun 2016 15:29
Operator : UM/SJ
Sample : H3426-09 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SS-55

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

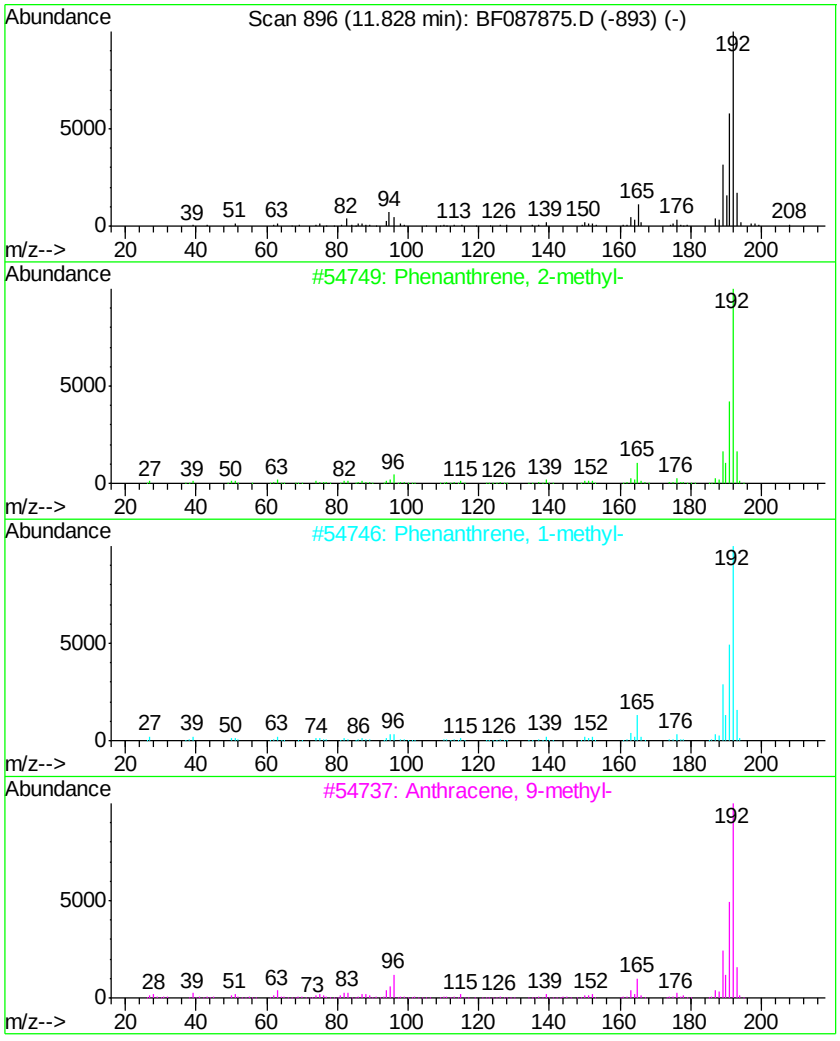
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

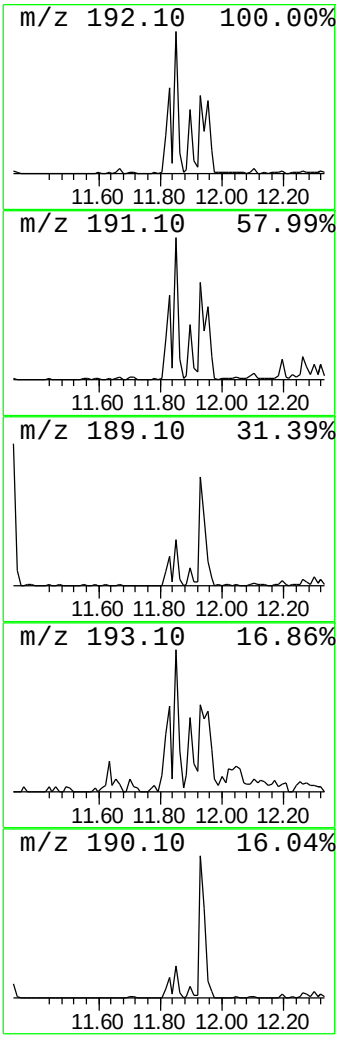
****

Peak Number 6 Phenanthrene, 2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.83	3.41 ng	163257	Phenanthrene-d10	11.32

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
3	Anthracene, 9-methyl-	192	C15H12	000779-02-2	94
4	Anthracene, 1-methyl-	192	C15H12	000610-48-0	94
5	Anthracene, 2-methyl-	192	C15H12	000613-12-7	93





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Data File : BF087875.D
Acq On : 10 Jun 2016 15:29
Operator : UM/SJ
Sample : H3426-09 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SS-55

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

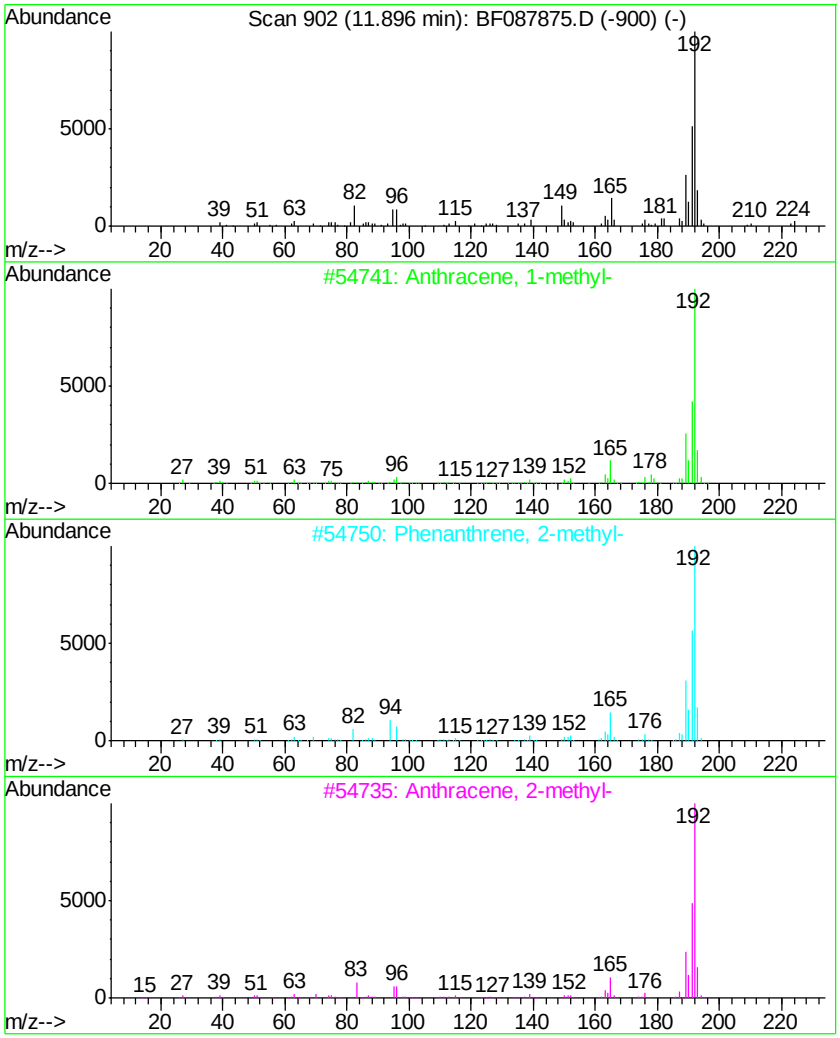
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

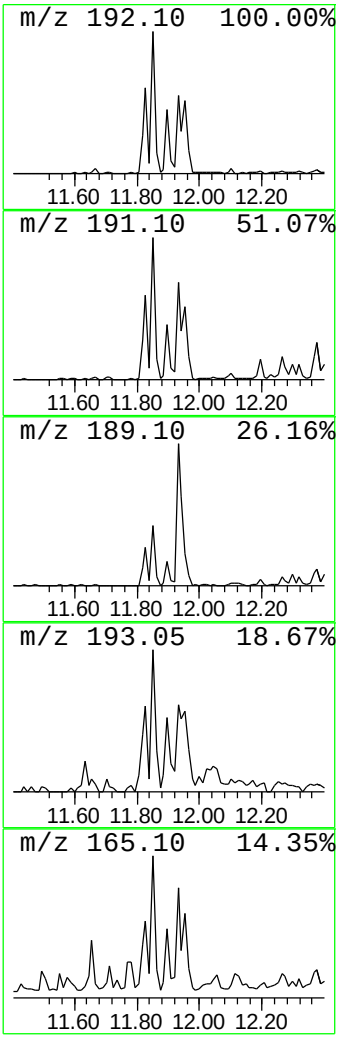
****

Peak Number 8 Anthracene, 1-methyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.90	2.01 ng	96268	Phenanthrene-d10	11.32

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 1-methyl-	192	C15H12	000610-48-0	96
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
3	Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
4	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	96
5	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96





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Instrument : BNA_F
ClientSampleId : SS-55

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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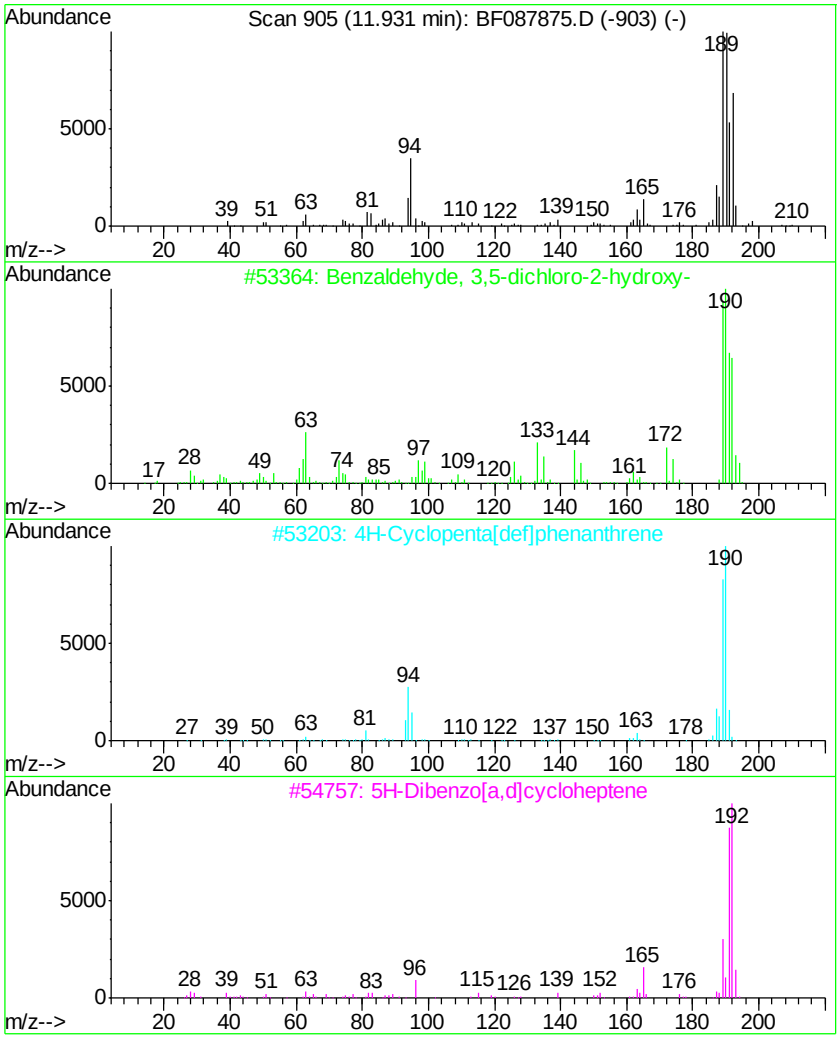
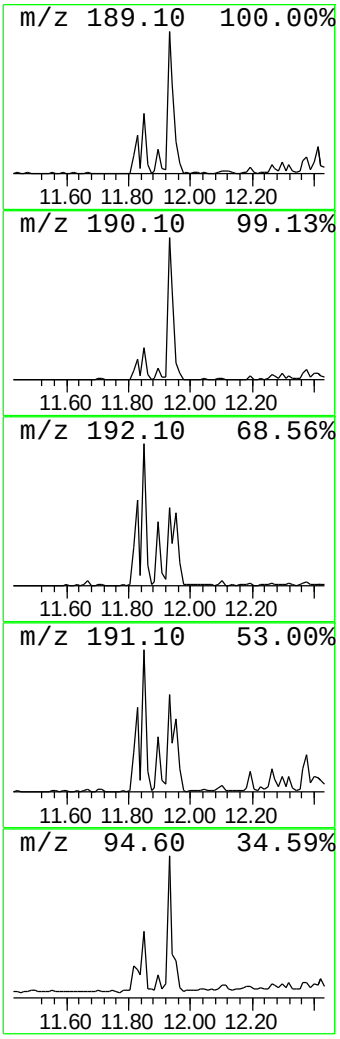
Peak Number 9 Benzaldehyde, 3,5-dichloro-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.93	8.18 ng	391287	Phenanthrene-d10	11.32

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzaldehyde, 3,5-dichloro-2-hyd...	190	C7H4Cl2O2	000090-60-8	64
2	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	58
3	5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	35
4	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	20
5	8,9-Dihydrocyclopenta[def]phenan...	192	C15H12	027410-55-5	18





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TIC Library : C:\Database\NIST11.L
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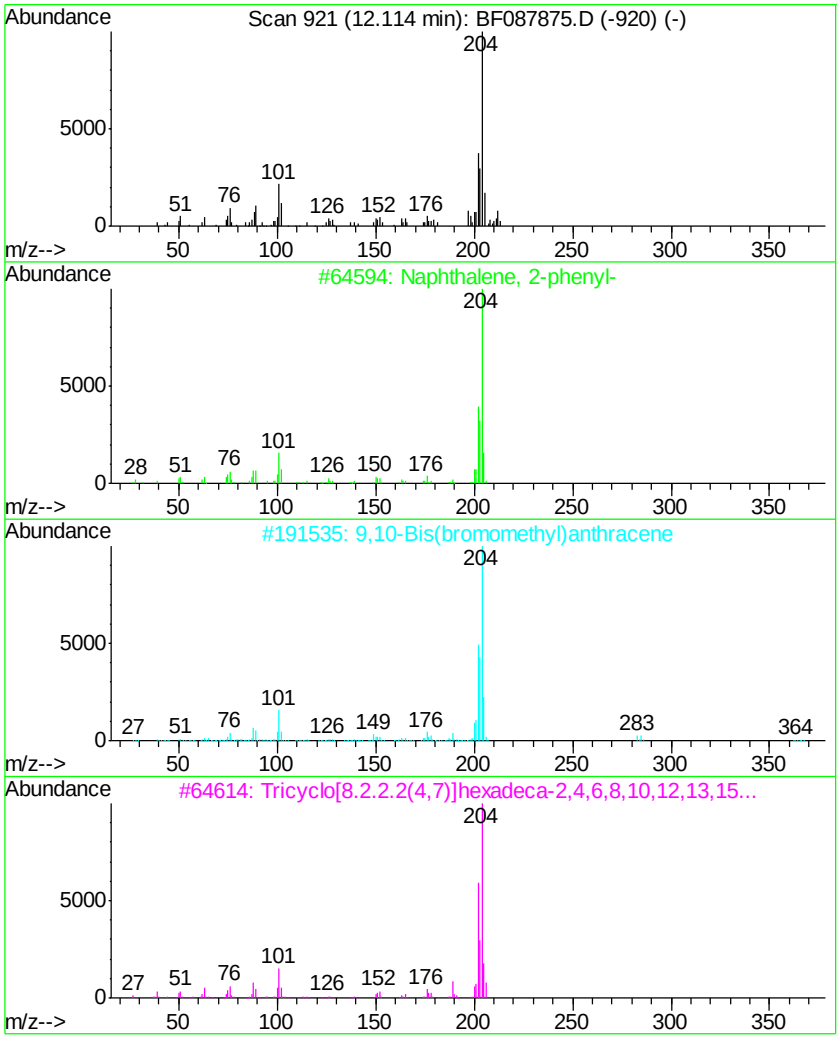
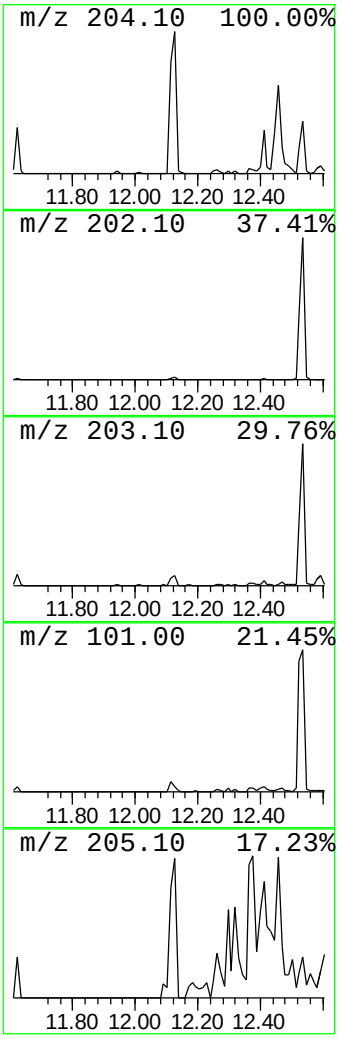
Peak Number 10 Naphthalene, 2-phenyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.11	3.73 ng	178554	Phenanthrene-d10	11.32

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	96
2	9,10-Bis(bromomethyl)anthracene	362	C16H12Br2	034373-96-1	72
3	Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	70
4	5H-Dibenzo[a,d]cycloheptene, 5-m...	204	C16H12	002975-79-3	64
5	9-Acridinecarbonitrile	204	C14H8N2	005326-19-2	60





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Misc :
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Instrument : BNA_F
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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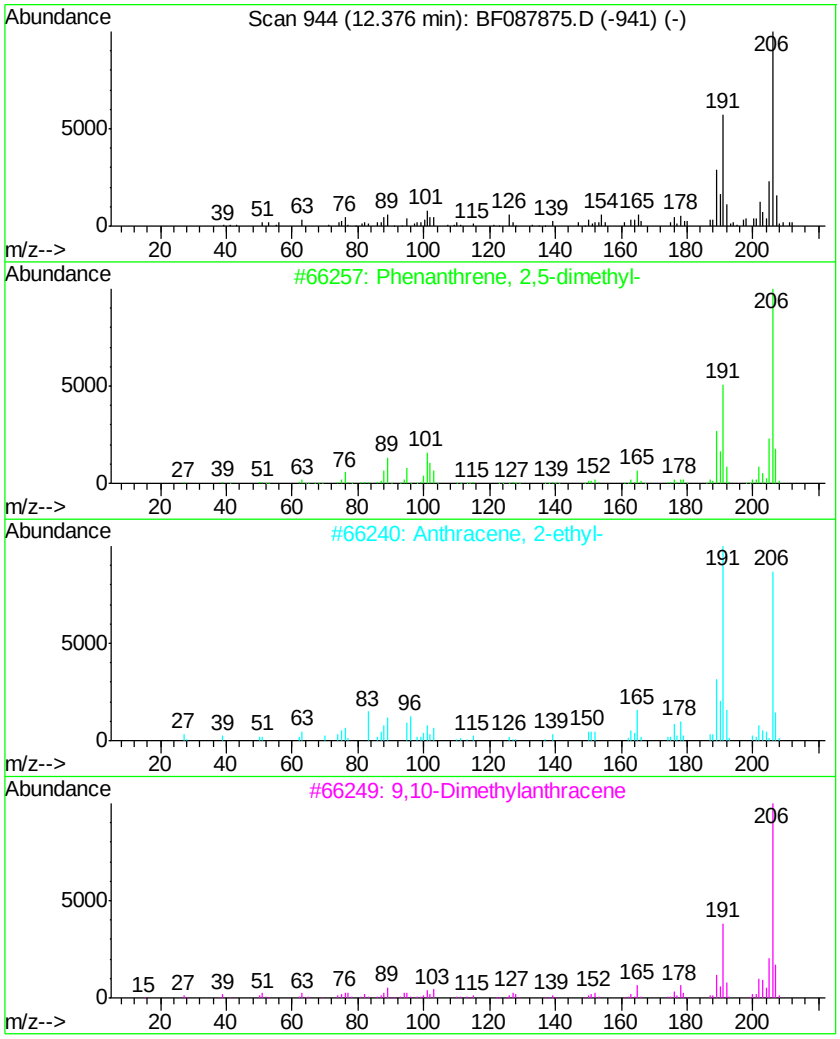
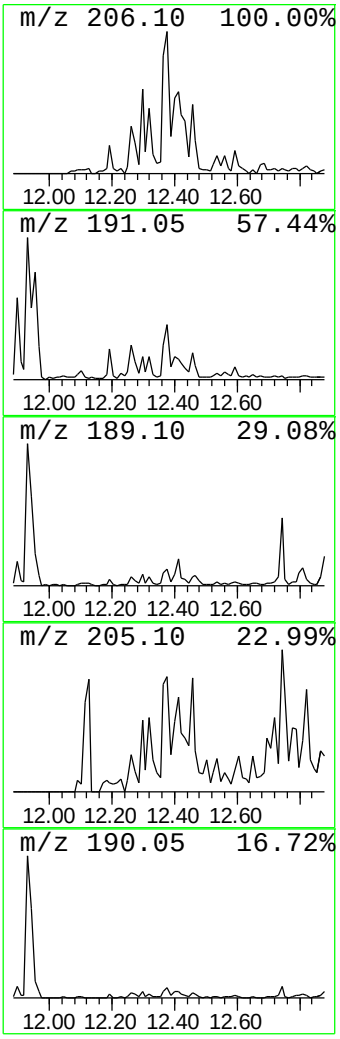
Peak Number 11 Phenanthrene, 2,5-dimethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.38	2.34 ng	111744	Phenanthrene-d10	11.32

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	95
2	Anthracene, 2-ethyl-	206	C16H14	052251-71-5	94
3	9,10-Dimethylanthracene	206	C16H14	000781-43-1	91
4	Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	90
5	3-Methyl-1-phenyl-1H-indene	206	C16H14	022360-63-0	90





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Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
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TIC Library : C:\Database\NIST11.L
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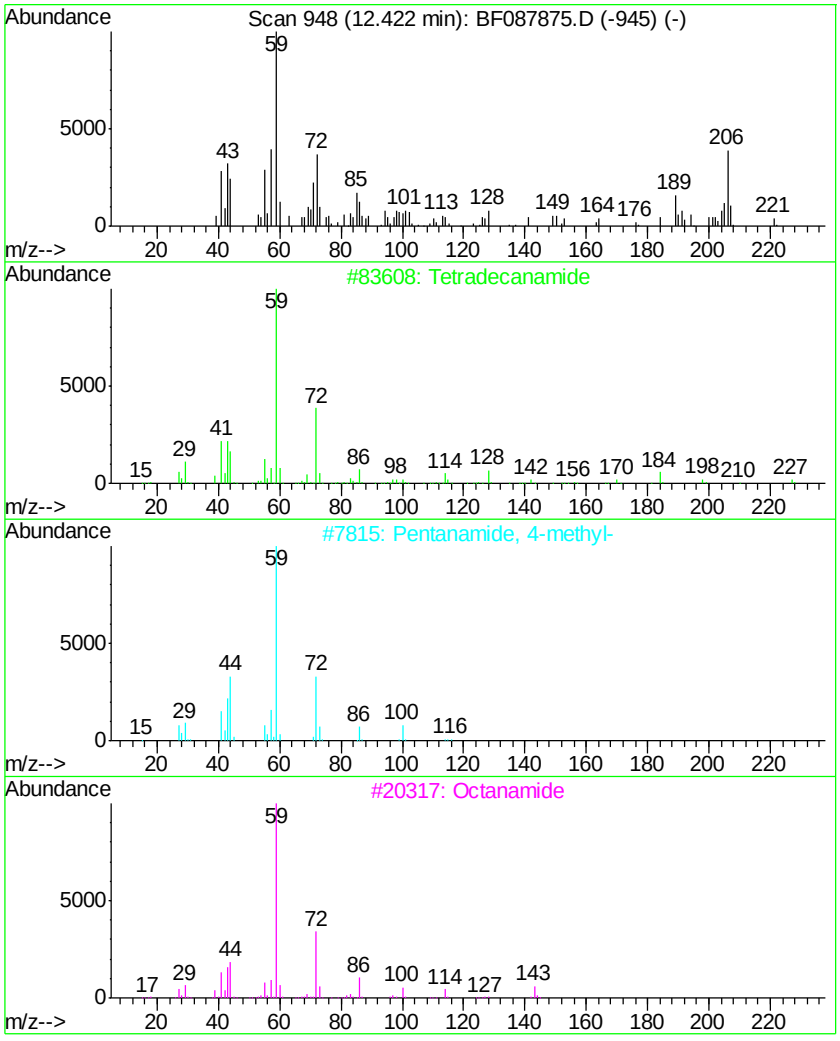
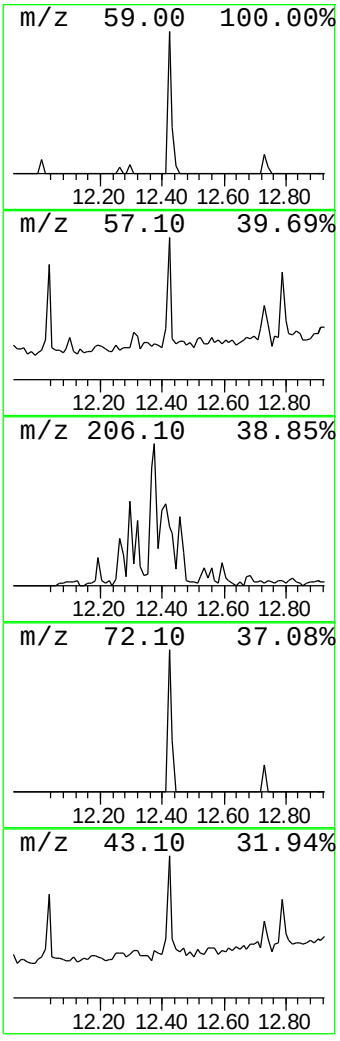
Peak Number 12 unknown12.42 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.42	2.37 ng	113252	Phenanthrene-d10	11.32

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecanamide	227	C14H29NO	000638-58-4	47
2	Pentanamide, 4-methyl-	115	C6H13NO	001119-29-5	43
3	Octanamide	143	C8H17NO	000629-01-6	43
4	Hexadecanamide	255	C16H33NO	000629-54-9	43
5	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	38





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Data File : BF087875.D
Acq On : 10 Jun 2016 15:29
Operator : UM/SJ
Sample : H3426-09 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SS-55

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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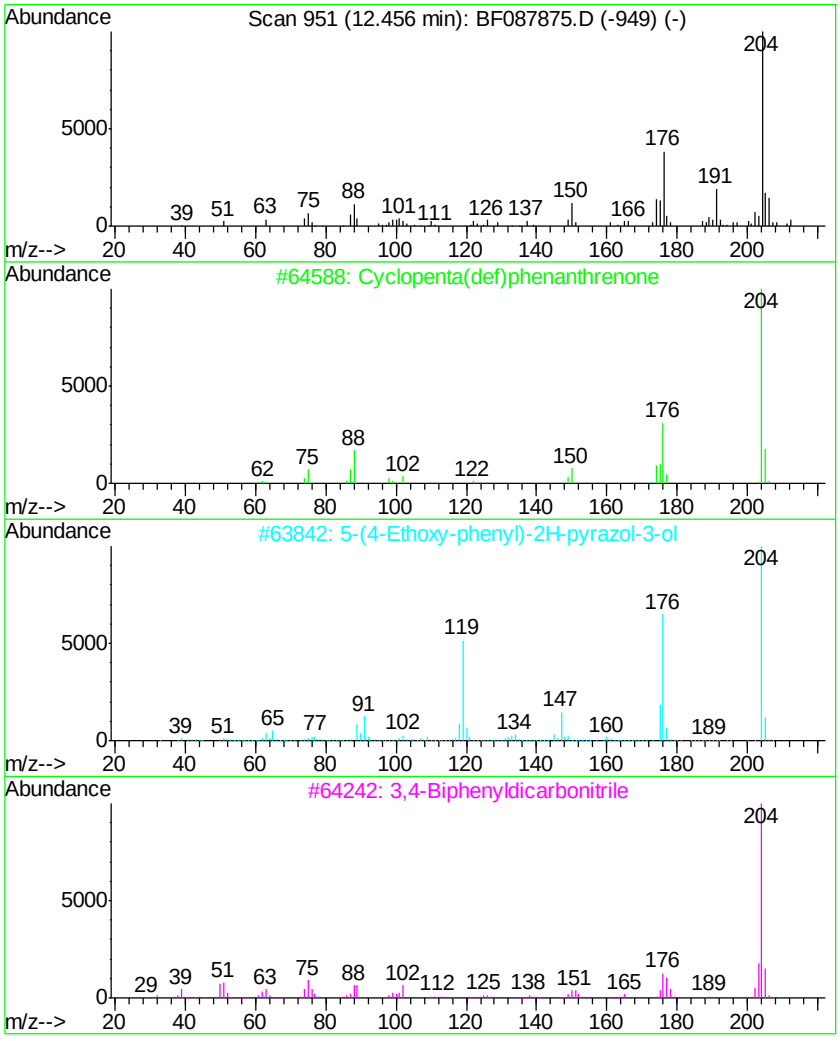
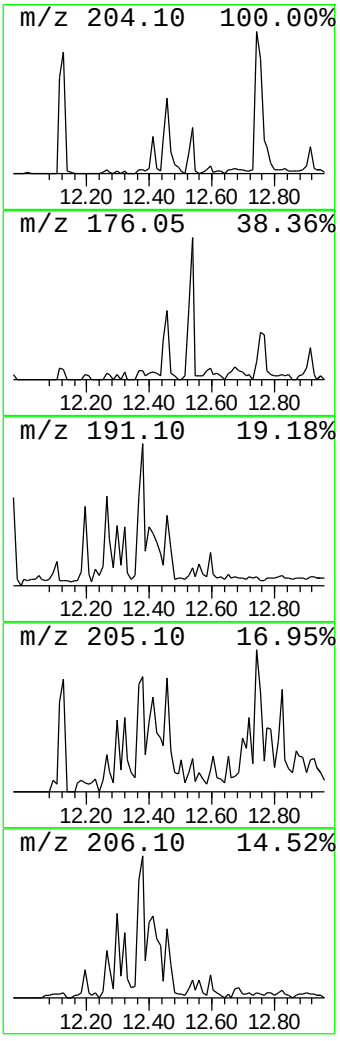
Peak Number 13 Cyclopenta(def)phenanthrenone Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.46	2.00 ng	95746	Phenanthrene-d10	11.32

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	87
2	5-(4-Ethoxy-phenyl)-2H-pyrazol-3-ol	204	C11H12N2O2	1000278-26-8	53
3	3,4-Biphenyldicarbonitrile	204	C14H8N2	004128-63-6	47
4	[1,1'-Biphenyl]-4,4'-dicarbonitrile	204	C14H8N2	001591-30-6	47
5	Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	43





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Operator : UM/SJ
Sample : H3426-09 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SS-55

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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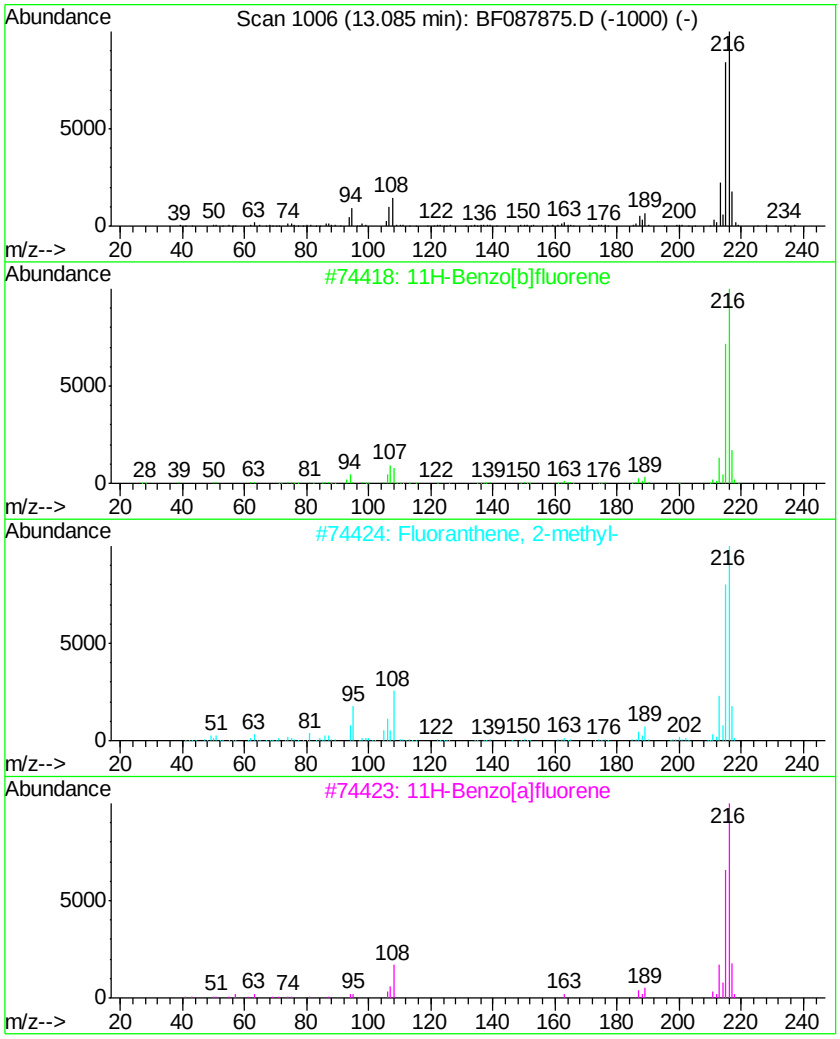
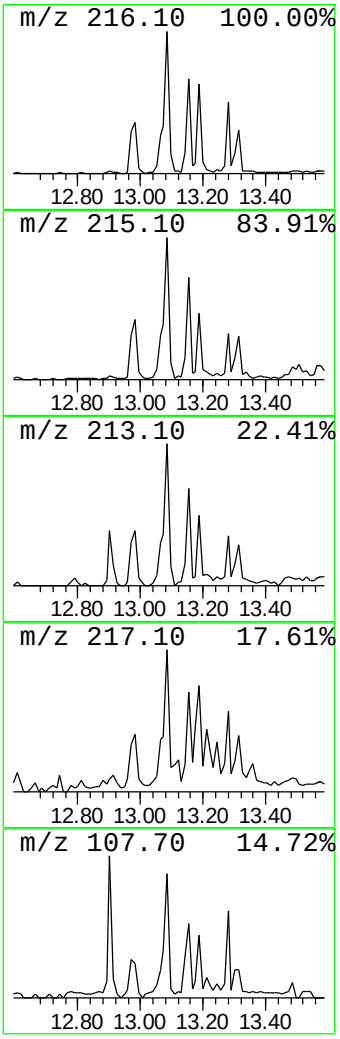
Peak Number 14 11H-Benzo[b]fluorene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.09	2.71 ng	316925	Chrysene-d12	13.95

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	94
2	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	91
3	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	91
4	Pyrene, 1-methyl-	216	C17H12	002381-21-7	87
5	7H-Benzo[c]fluorene	216	C17H12	000205-12-9	81





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Operator : UM/SJ
Sample : H3426-09 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SS-55

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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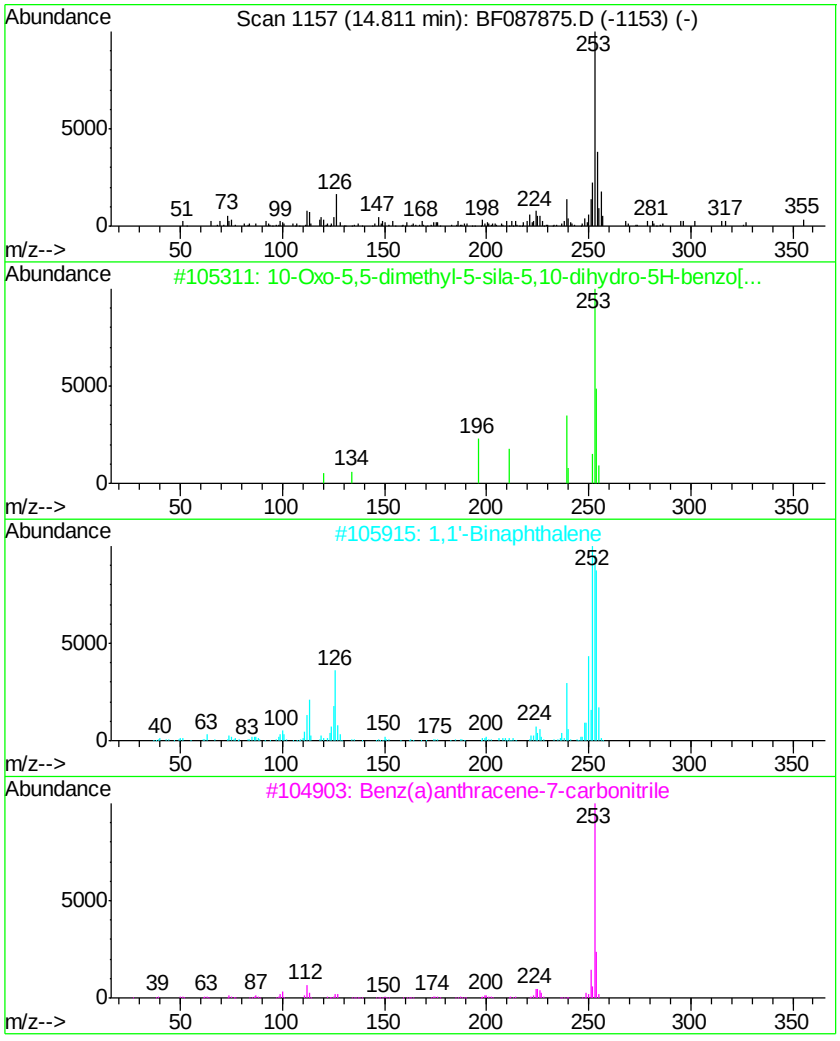
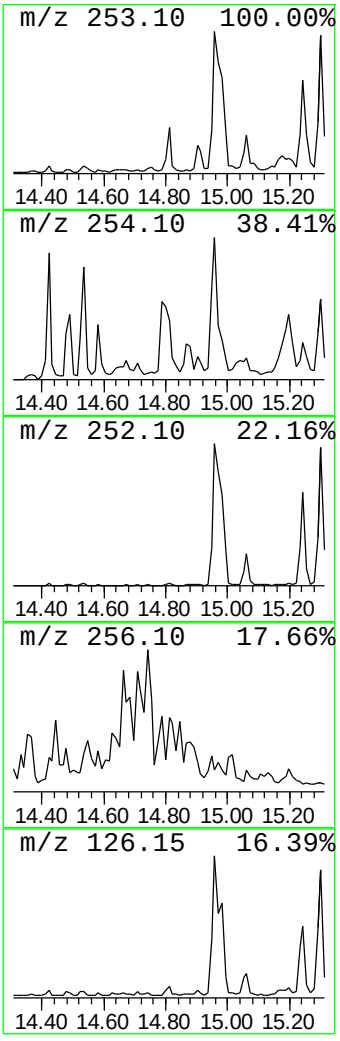
Peak Number 15 10-Oxo-5,5-dimethyl-5-sila-... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.81	2.31 ng	116978	Perylene-d12	15.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	10-Oxo-5,5-dimethyl-5-sila-5,10-...	254	C14H14N2OSi	089052-45-9	64
2	1,1'-Binaphthalene	254	C20H14	000604-53-5	55
3	Benz(a)anthracene-7-carbonitrile	253	C19H11N	007476-08-6	49
4	Carbamate, N-(2-naphthyl)-, 3-pe...	253	C16H15NO2	1000197-96-0	47
5	1,2-Dihydropyrido(3,2,1-kl)pheno...	253	C15H11NOS	069513-42-4	46





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Sample : H3426-09 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SS-55

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
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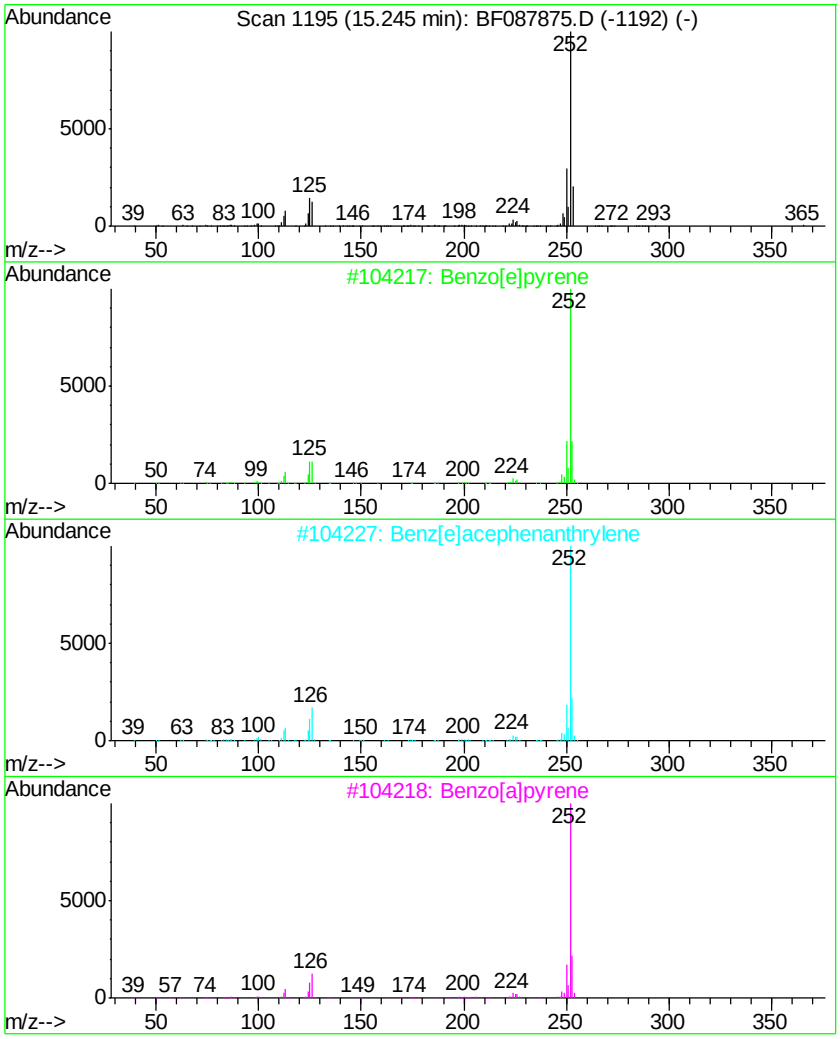
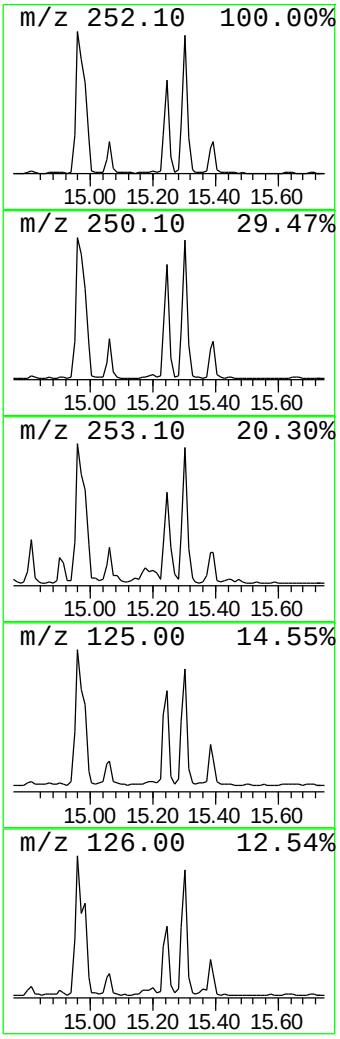
Peak Number 17 Benzo[e]pyrene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.25	7.50 ng	379278	Perylene-d12	15.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[e]pyrene	252	C20H12	000192-97-2	98
2	Benz[e]acephenanthrylene	252	C20H12	000205-99-2	97
3	Benzo[a]pyrene	252	C20H12	000050-32-8	97
4	Benzo[j]fluoranthene	252	C20H12	000205-82-3	96
5	Perylene	252	C20H12	000198-55-0	96





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Data File : BF087875.D
Acq On : 10 Jun 2016 15:29
Operator : UM/SJ
Sample : H3426-09 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SS-55

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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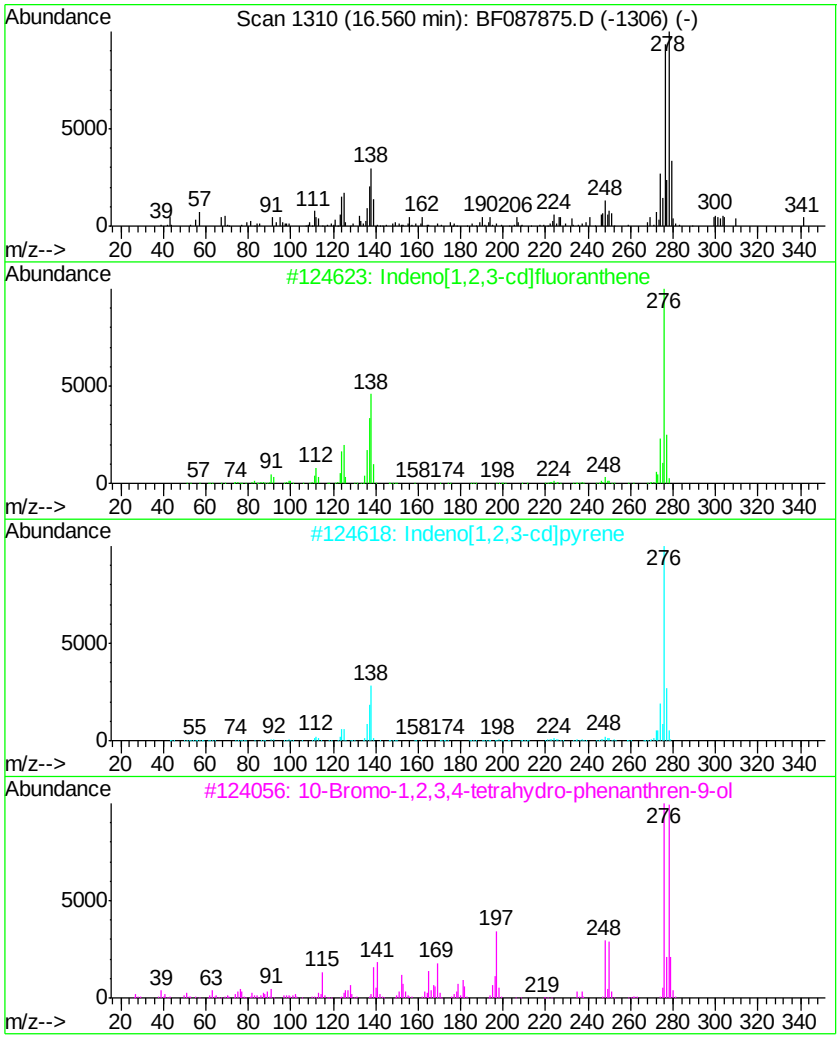
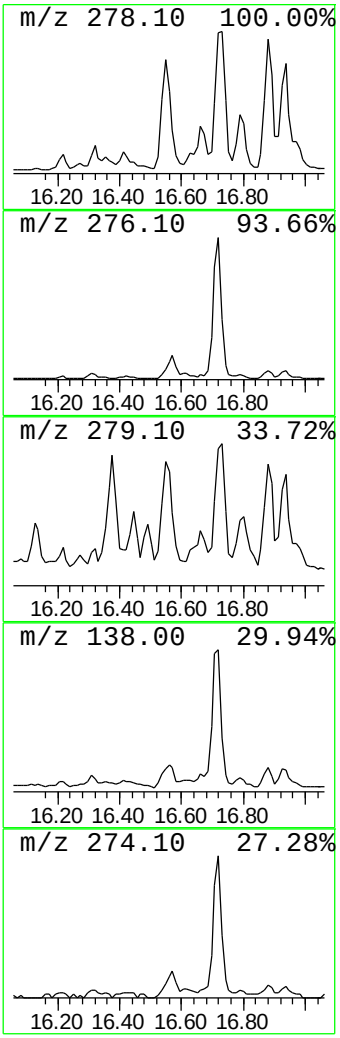
Peak Number 18 Indeno[1,2,3-cd]fluoranthene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.56	2.85 ng	144308	Perylene-d12	15.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indeno[1,2,3-cd]fluoranthene	276	C22H12	000193-43-1	55
2	Indeno[1,2,3-cd]pyrene	276	C22H12	000193-39-5	55
3	10-Bromo-1,2,3,4-tetrahydro-phen...	276	C14H13BrO	1000190-54-9	52
4	Benzo[ghi]perylene	276	C22H12	000191-24-2	50
5	Dibenzo[def,mno]chrysene	276	C22H12	000191-26-4	50





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Data File : BF087875.D
Acq On : 10 Jun 2016 15:29
Operator : UM/SJ
Sample : H3426-09 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SS-55

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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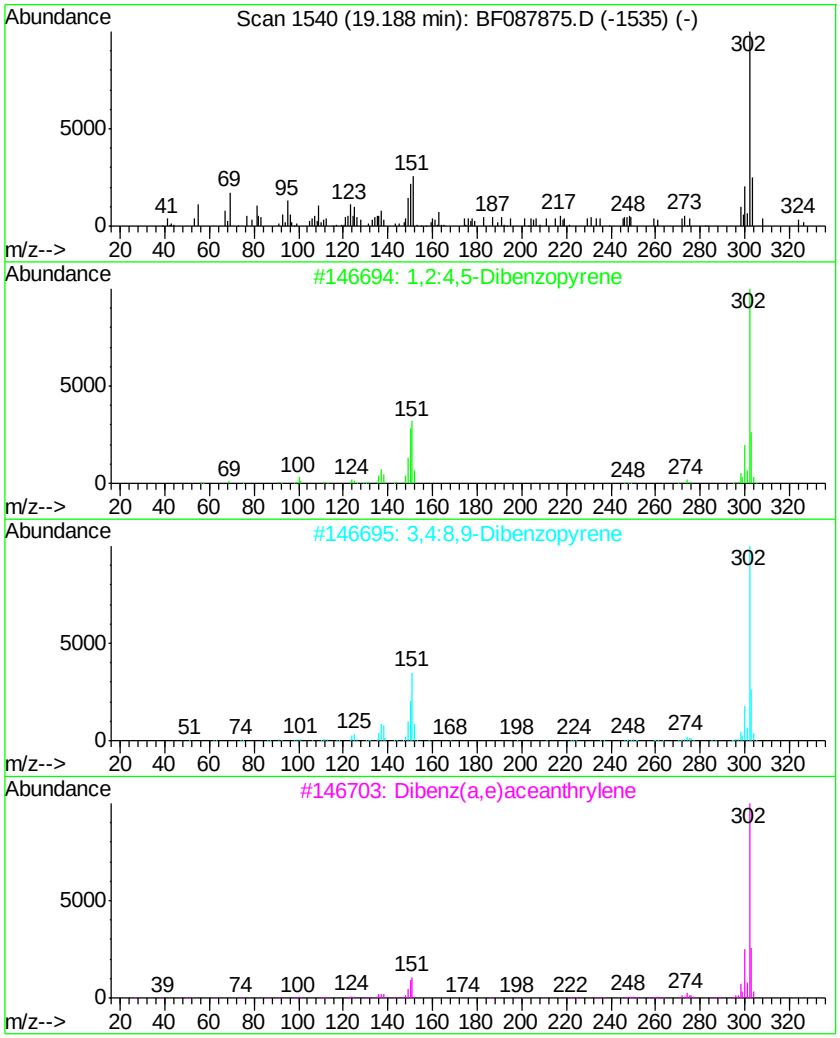
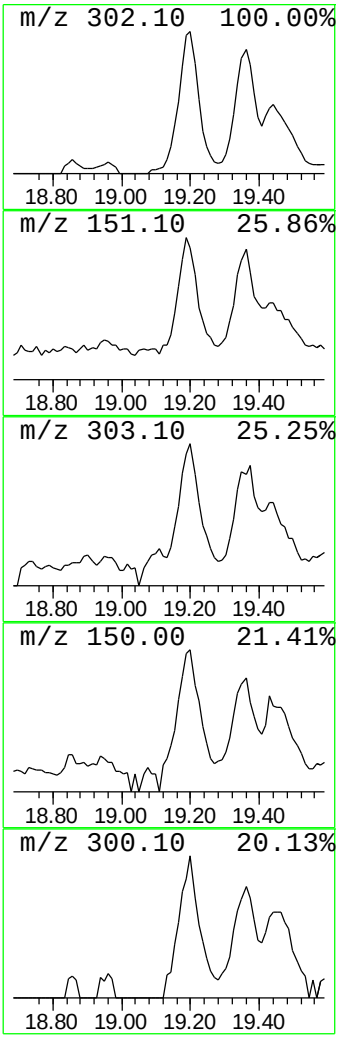
Peak Number 19 1,2:4,5-Dibenzopyrene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.19	4.15 ng	209721	Perylene-d12	15.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2:4,5-Dibenzopyrene	302	C24H14	000192-65-4	76
2	3,4:8,9-Dibenzopyrene	302	C24H14	000189-64-0	70
3	Dibenz(a,e)aceanthrylene	302	C24H14	005385-75-1	68
4	Indeno[1,2,3-fg]naphthacene	302	C24H14	000203-11-2	64
5	Dibenzo(a,i)pyrene	302	C24H14	000189-55-9	58





Tentatively Identified Compound (LSC) summary

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Data File : BF087875.D
Acq On : 10 Jun 2016 15:29
Operator : UM/SJ
Sample : H3426-09 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SS-55

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
unknown6.57	6.57	24.9	ng	1384780	1	6.97	1110570	20.0
Phenanthrene, 2-m...	11.83	3.4	ng	163257	4	11.32	956825	20.0
Anthracene, 1-met...	11.90	2.0	ng	96268	4	11.32	956825	20.0
Benzaldehyde, 3,5...	11.93	8.2	ng	391287	4	11.32	956825	20.0
Naphthalene, 2-ph...	12.11	3.7	ng	178554	4	11.32	956825	20.0
Phenanthrene, 2,5...	12.38	2.3	ng	111744	4	11.32	956825	20.0
unknown12.42	12.42	2.4	ng	113252	4	11.32	956825	20.0
Cyclopenta(def)ph...	12.46	2.0	ng	95746	4	11.32	956825	20.0
11H-Benzo[b]fluorene	13.09	2.7	ng	316925	5	13.95	2341840	20.0
10-Oxo-5,5-dimeth...	14.81	2.3	ng	116978	6	15.36	1011000	20.0
Benzo[e]pyrene	15.25	7.5	ng	379278	6	15.36	1011000	20.0
Indeno[1,2,3-cd]f...	16.56	2.9	ng	144308	6	15.36	1011000	20.0
1,2:4,5-Dibenzopy...	19.19	4.2	ng	209721	6	15.36	1011000	20.0