LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092716\
Data File : BF090262.D
Acq On : 27 Sep 2016 20:00
Operator : UM/SJ
Sample : H4949-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S-1-1-LOC-1(0-5)

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-BF092016.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	1.644	4	5	54	rVB	2858962	8409389	100.00%	19.725%
2	4.547	257	259	273	rVB	282159	478206	5.69%	1.122%
3	5.027	299	301	304	rBV	1667767	2258240	26.85%	5.297%
4	6.136	395	398	400	rBV	2171330	2583493	30.72%	6.060%
5	6.239	405	407	410	rVV	2397679	2268240	26.97%	5.320%
6	6.479	426	428	430	rBV	488155	690615	8.21%	1.620%
7	6.627	439	441	444	rBV	1935666	1821219	21.66%	4.272%
8	7.050	475	478	480	rBV	1415230	1598856	19.01%	3.750%
9	7.759	538	540	545	rBV	1055995	993722	11.82%	2.331%
10	8.845	632	635	637	rBV	2435218	2790140	33.18%	6.545%
11	9.245	668	670	672	rBV	771871	856942	10.19%	2.010%
12	9.359	678	680	682	rVB	125657	106888	1.27%	0.251%
13	9.496	690	692	694	rVV	1035888	1006130	11.96%	2.360%
14	10.182	748	752	758	rBV4	35336	91287	1.09%	0.214%
15	10.285	758	761	763	rBV	1214463	1379876	16.41%	3.237%
16	10.433	772	774	777	rVB	91228	128158	1.52%	0.301%
17	10.971	818	821	825	rBV2	635152	1467628	17.45%	3.442%
18	11.039	825	827	829	rVB	171641	151968	1.81%	0.356%
19	11.462	862	864	865	rBV	132425	125022	1.49%	0.293%
20	11.496	865	867	869	rVV	127240	153446	1.82%	0.360%
21	11.531	869	870	872	rVV2	134791	173764	2.07%	0.408%
22	11.576	872	874	878	rVB2	145436	315272	3.75%	0.740%
23	11.759	888	890	895	rVB2	73676	147780	1.76%	0.347%
24	12.011	909	912	913	rBV	122860	134936	1.60%	0.317%
25	12.091	918	919	923	rVB2	85690	88134	1.05%	0.207%
26	12.159	923	925	928	rBV	803918	1037876	12.34%	2.434%
27	12.308	936	938	942	rBV2	78955	121888	1.45%	0.286%
28	12.388	942	945	947	rBV	1103840	1101076	13.09%	2.583%
29	12.548	957	959	962	rVV	1766758	1710595	20.34%	4.012%
30	12.616	962	965	966	rVV2	82998	122308	1.45%	0.287%
31	12.719	969	974	976	rVB2	136776	253703	3.02%	0.595%
32	12.788	977	980	981	rBV	75172	86864	1.03%	0.204%
33	12.822	981	983	984	rBV	128123	169208	2.01%	0.397%
34	12.902	989	990	992	rBV	62371	85760	1.02%	0.201%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092716\
Data File : BF090262.D
Acq On : 27 Sep 2016 20:00
Operator : UM/SJ
Sample : H4949-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S-1-1-LOC-1(0-5)

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-BF092016.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	13.142	1005	1011	1014	rBV5	57072	242636	2.89%	0.569%
36	13.222	1015	1018	1020	rVV	81369	129349	1.54%	0.303%
37	13.325	1025	1027	1028	rBV	121921	142775	1.70%	0.335%
38	13.371	1028	1031	1032	rVV2	78913	170490	2.03%	0.400%
39	13.462	1038	1039	1044	rBV3	162439	243749	2.90%	0.572%
40	13.577	1046	1049	1055	rVV3	981141	2115371	25.15%	4.962%
41	13.714	1059	1061	1064	rBV3	33025	86154	1.02%	0.202%
42	13.965	1081	1083	1084	rVB	102831	105645	1.26%	0.248%
43	14.102	1092	1095	1098	rBV5	105580	216985	2.58%	0.509%
44	14.560	1133	1135	1140	rBV	614322	1170560	13.92%	2.746%
45	14.800	1154	1156	1158	rBV	387518	380037	4.52%	0.891%
46	14.845	1158	1160	1163	rVB	373284	481812	5.73%	1.130%
47	14.902	1163	1165	1170	rBV2	567691	843427	10.03%	1.978%
48	15.451	1211	1213	1221	rVB	139073	274091	3.26%	0.643%
49	15.782	1240	1242	1249	rVB3	113681	255317	3.04%	0.599%
50	16.045	1262	1265	1272	rVB2	208928	453731	5.40%	1.064%
51	16.228	1279	1281	1284	rVB3	73096	114712	1.36%	0.269%
52	16.377	1291	1294	1298	rBV	164507	297293	3.54%	0.697%

Sum of corrected areas: 42632763

LSC Report - Integrated Chromatogram

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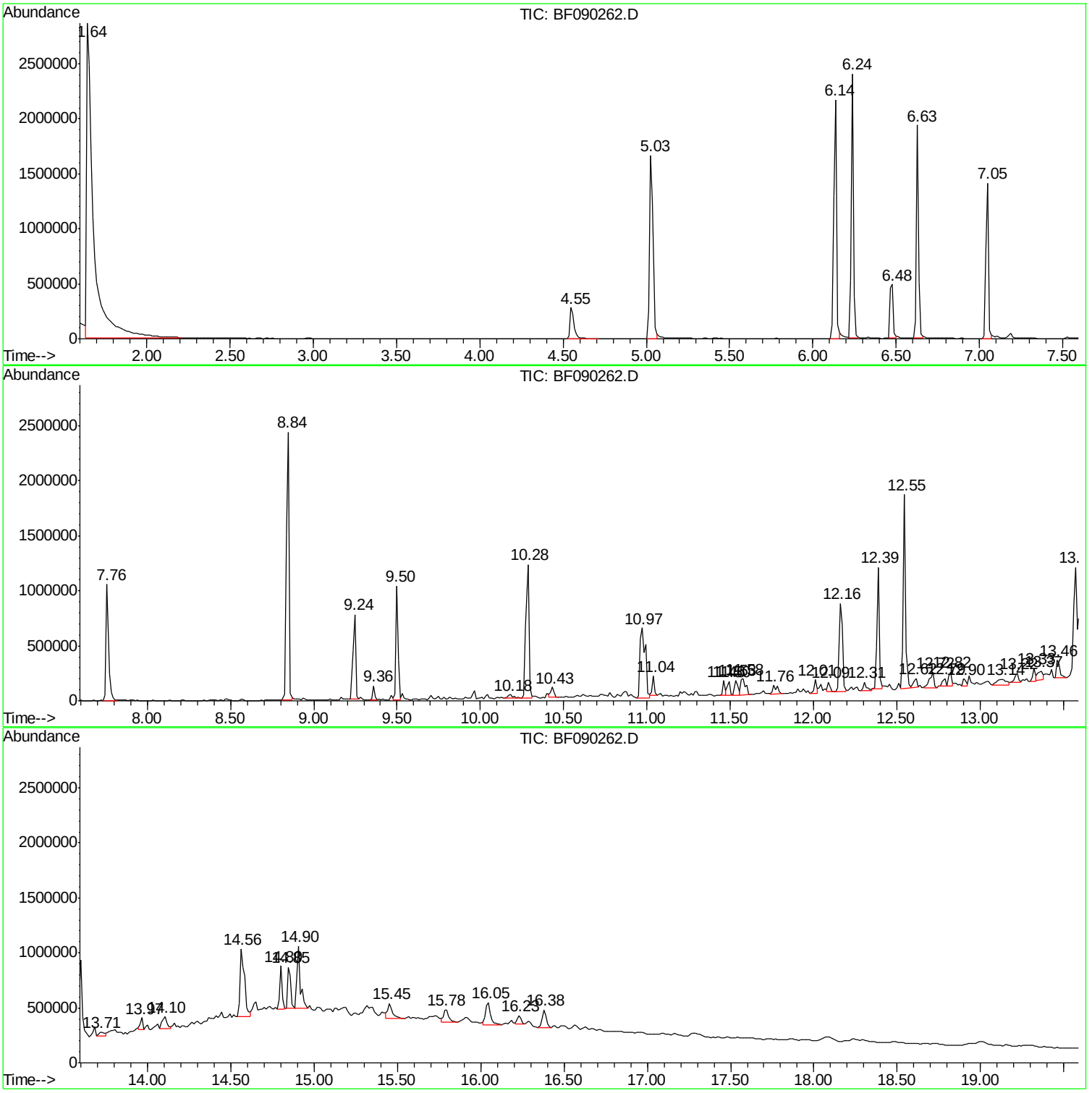
Data File : BF090262.D
Acq On : 27 Sep 2016 20:00
Operator : UM/SJ
Sample : H4949-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S-1-1-LOC-1(0-5)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.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\BF092716\
Data File : BF090262.D
Acq On : 27 Sep 2016 20:00
Operator : UM/SJ
Sample : H4949-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S-1-1-LOC-1(0-5)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.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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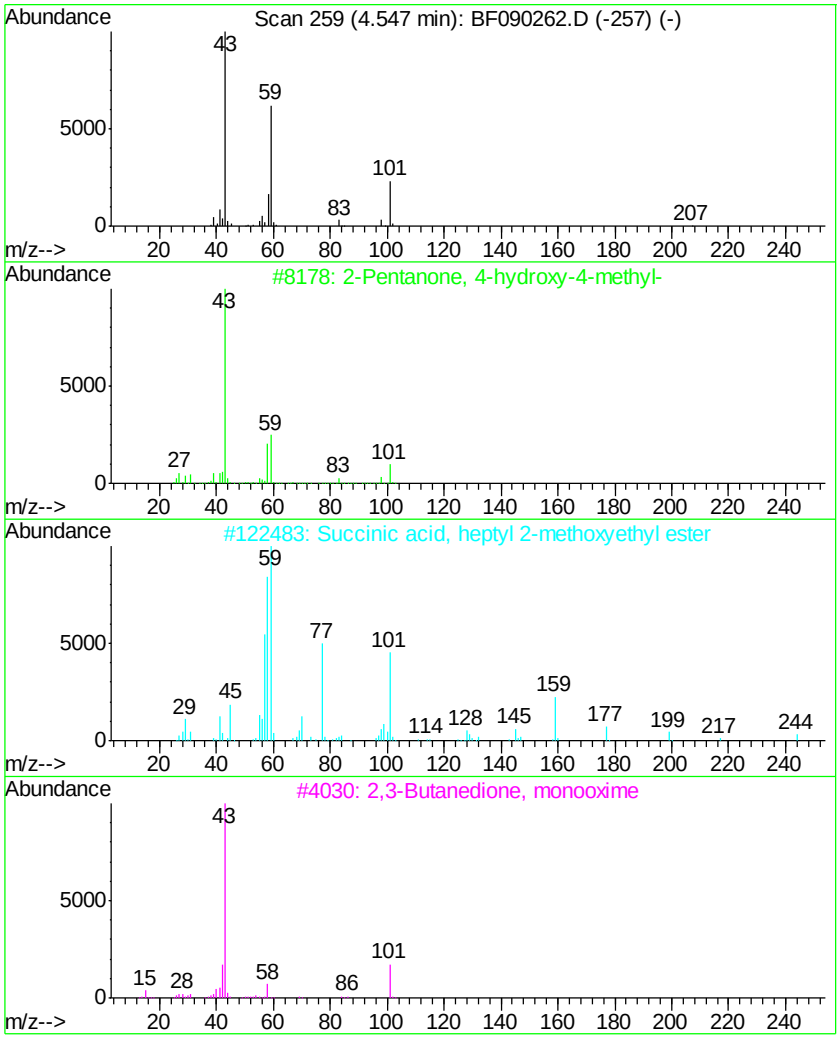
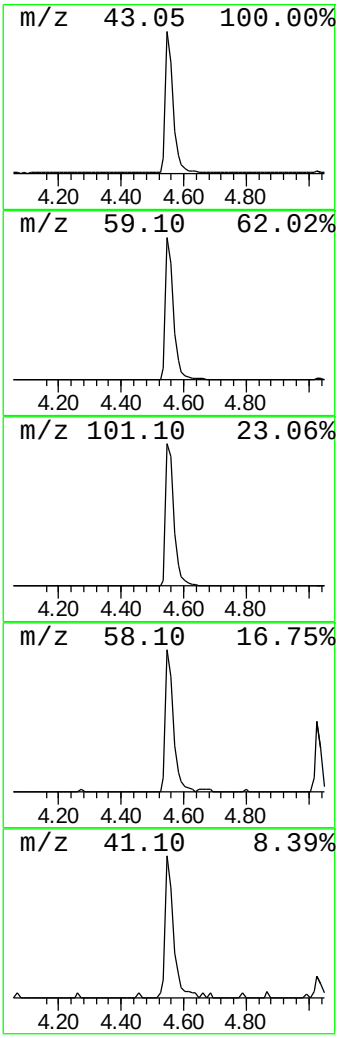
Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.55	13.85 ng	478206	1,4-Dichlorobenzene-d4	6.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2	Succinic acid, heptyl 2-methoxye...	274	C14H26O5	1000325-80-7	28
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4	Acetone	58	C3H6O	000067-64-1	9
5	Guanidine	59	CH5N3	000113-00-8	9





Data Path : Z:\HPCHEM1\BNA F\DATA\BF092716\
Data File : BF090262.D
Acq On : 27 Sep 2016 20:00
Operator : UM/SJ
Sample : H4949-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S-1-1-LOC-1(0-5)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.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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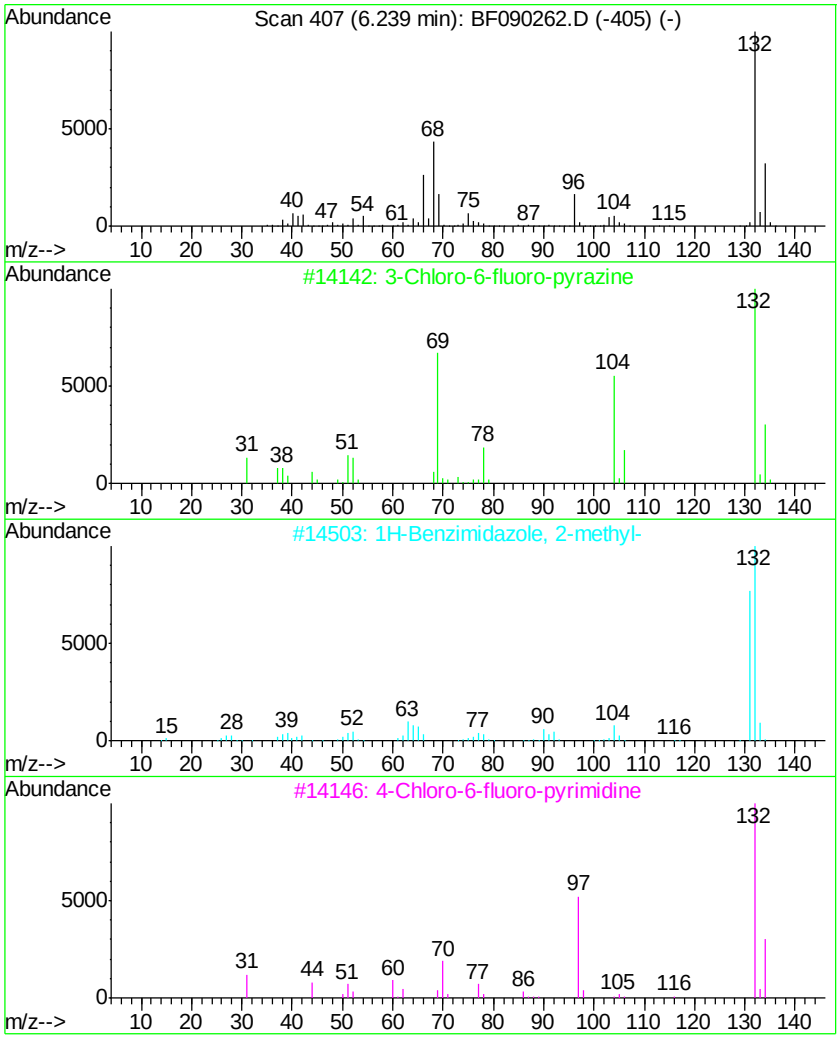
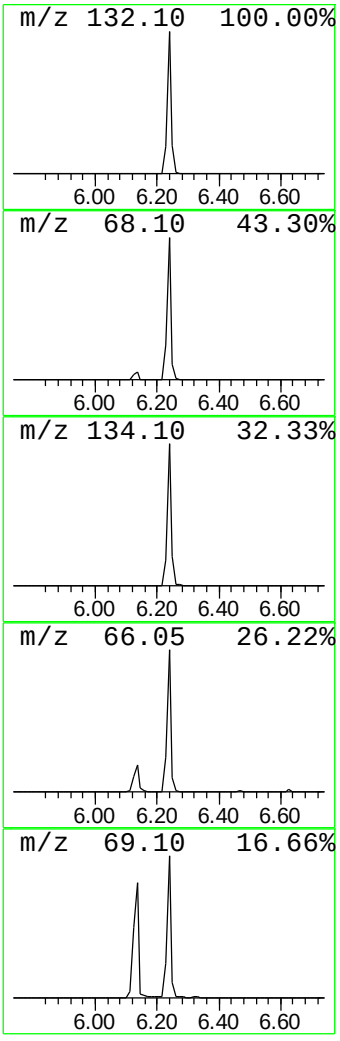
Peak Number 3 unknown6.24 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.24	65.69 ng	2268240	1,4-Dichlorobenzene-d4	6.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
3	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	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





Data Path : Z:\HPCHEM1\BNA F\DATA\BF092716\
Data File : BF090262.D
Acq On : 27 Sep 2016 20:00
Operator : UM/SJ
Sample : H4949-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S-1-1-LOC-1(0-5)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

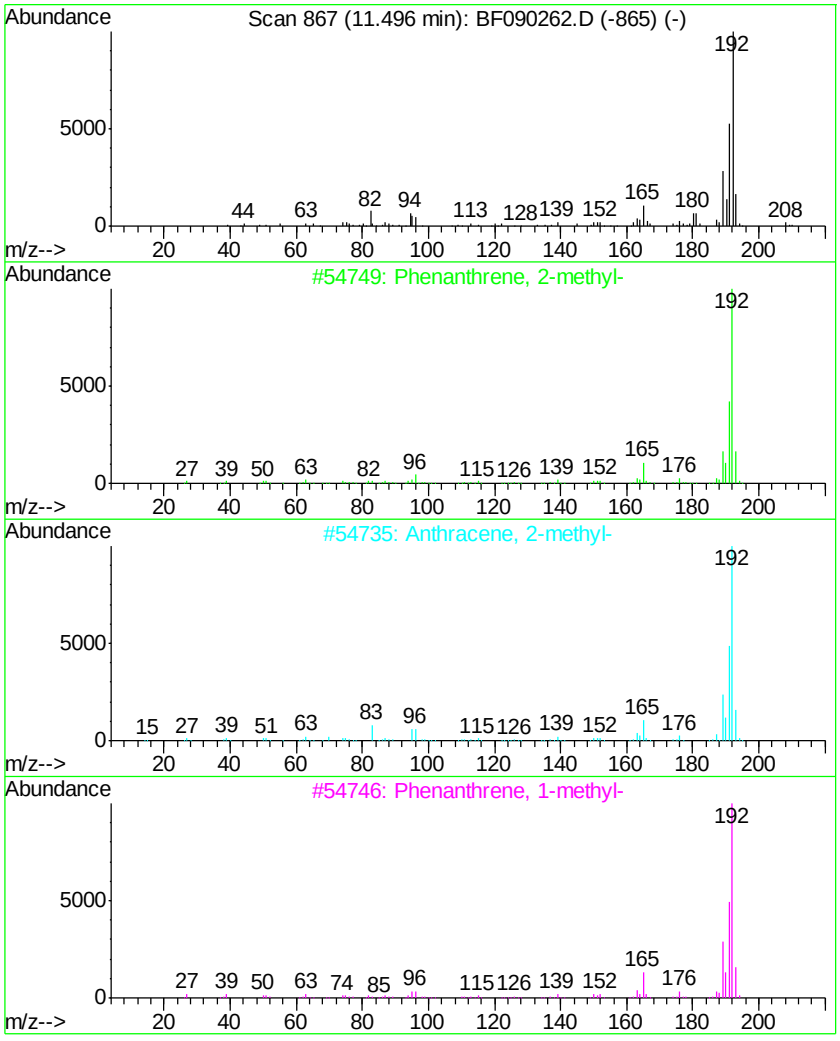
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

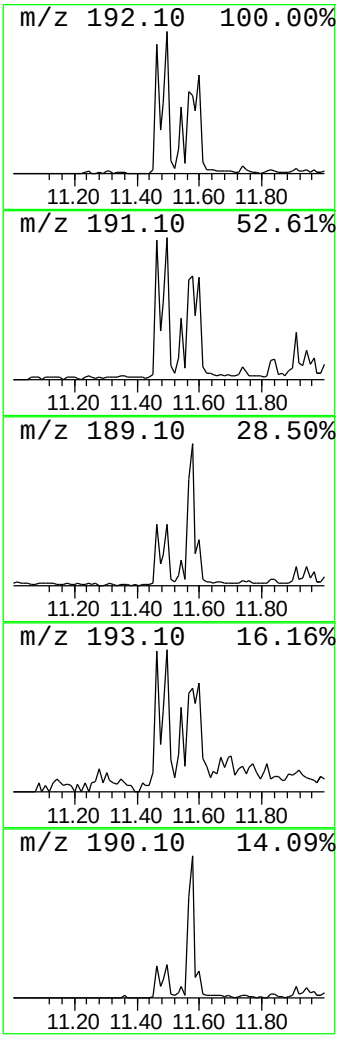
****

Peak Number 5 Phenanthrene, 2-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.50	2.09 ng	153446	Phenanthrene-d10	10.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
2	Anthracene, 2-methyl-	192	C15H12	000613-12-7	97
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	97
4	Anthracene, 9-methyl-	192	C15H12	000779-02-2	94
5	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	93





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Data File : BF090262.D
Acq On : 27 Sep 2016 20:00
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Sample : H4949-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S-1-1-LOC-1(0-5)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

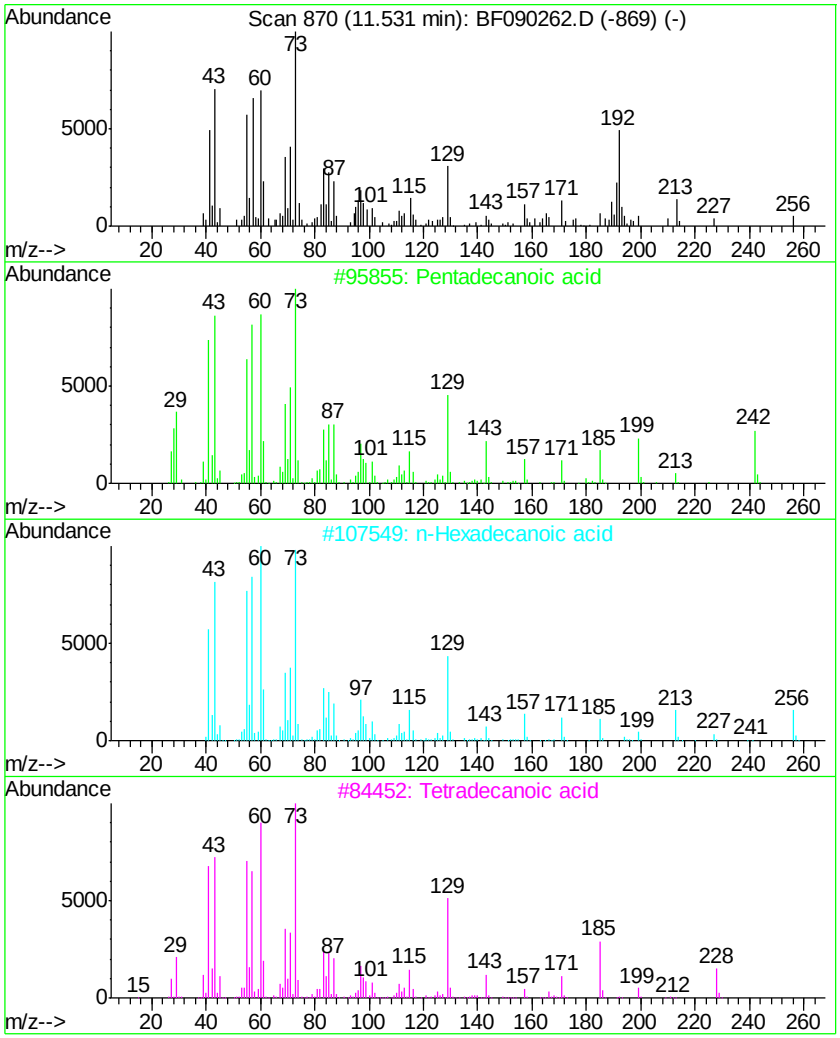
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

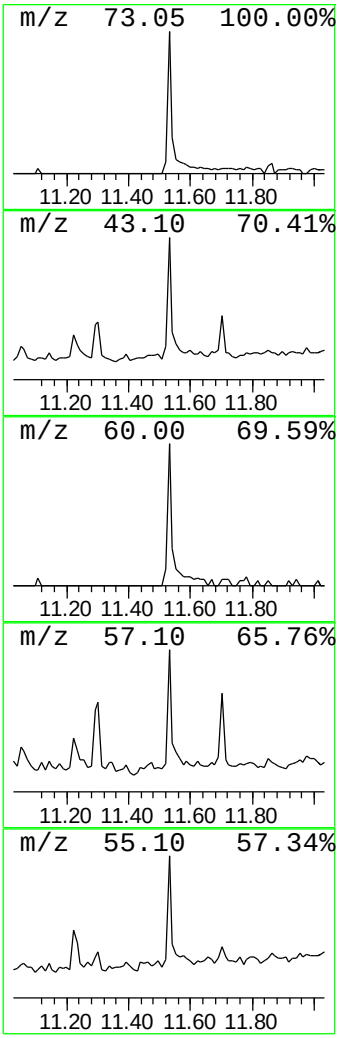
****

Peak Number 6 Pentadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.53	2.37 ng	173764	Phenanthrene-d10	10.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecanoic acid	242	C15H30O2	001002-84-2	64
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	55
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	38
4	n-Decanoic acid	172	C10H20O2	000334-48-5	30
5	1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	15





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Acq On : 27 Sep 2016 20:00
Operator : UM/SJ
Sample : H4949-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S-1-1-LOC-1(0-5)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

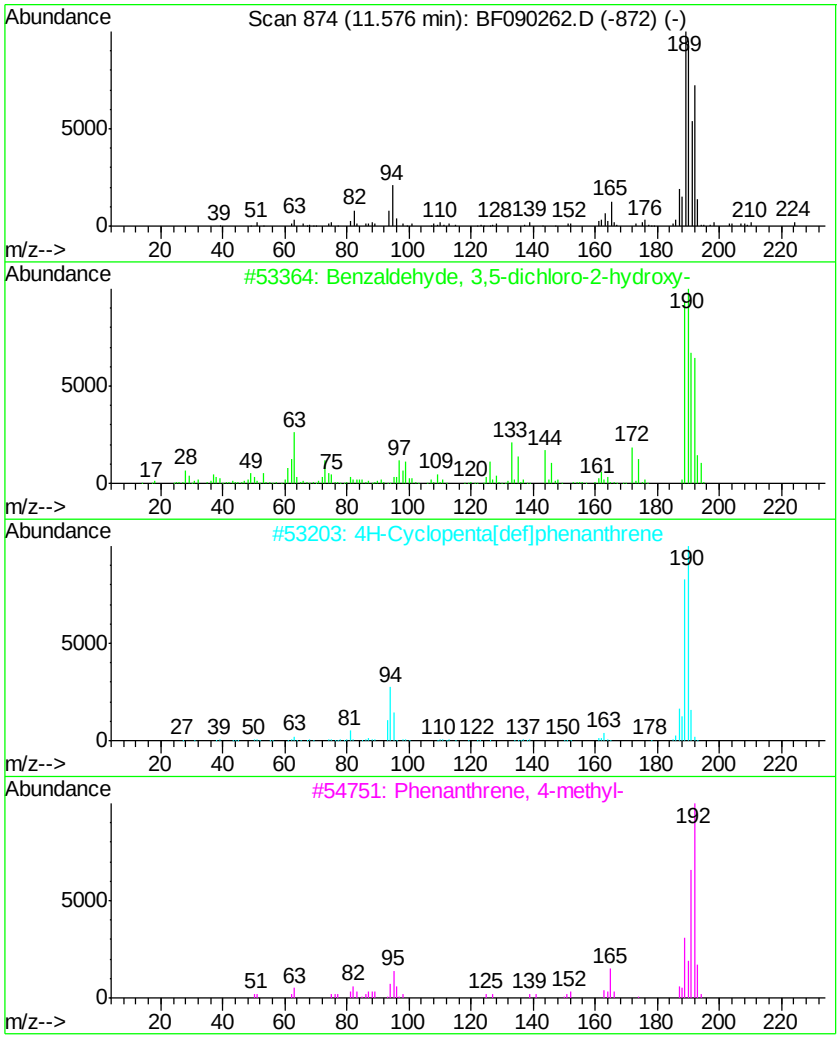
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

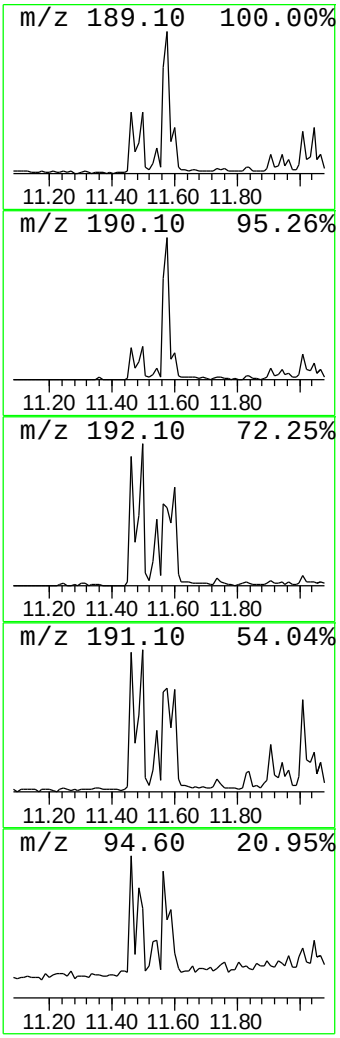
****

Peak Number 7 Benzaldehyde, 3,5-dichloro-... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.58	4.30 ng	315272	Phenanthrene-d10	10.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzaldehyde, 3,5-dichloro-2-hyd...	190	C7H4Cl2O2	000090-60-8	72
2	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	62
3	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	38
4	Anthracene, 1-methyl-	192	C15H12	000610-48-0	35
5	Benzene, 1,1'-(1,2-propadienylid...	192	C15H12	014251-57-1	25





Data Path : Z:\HPCHEM1\BNA F\DATA\BF092716\
Data File : BF090262.D
Acq On : 27 Sep 2016 20:00
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Instrument : BNA_F
ClientSampleId : S-1-1-LOC-1(0-5)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.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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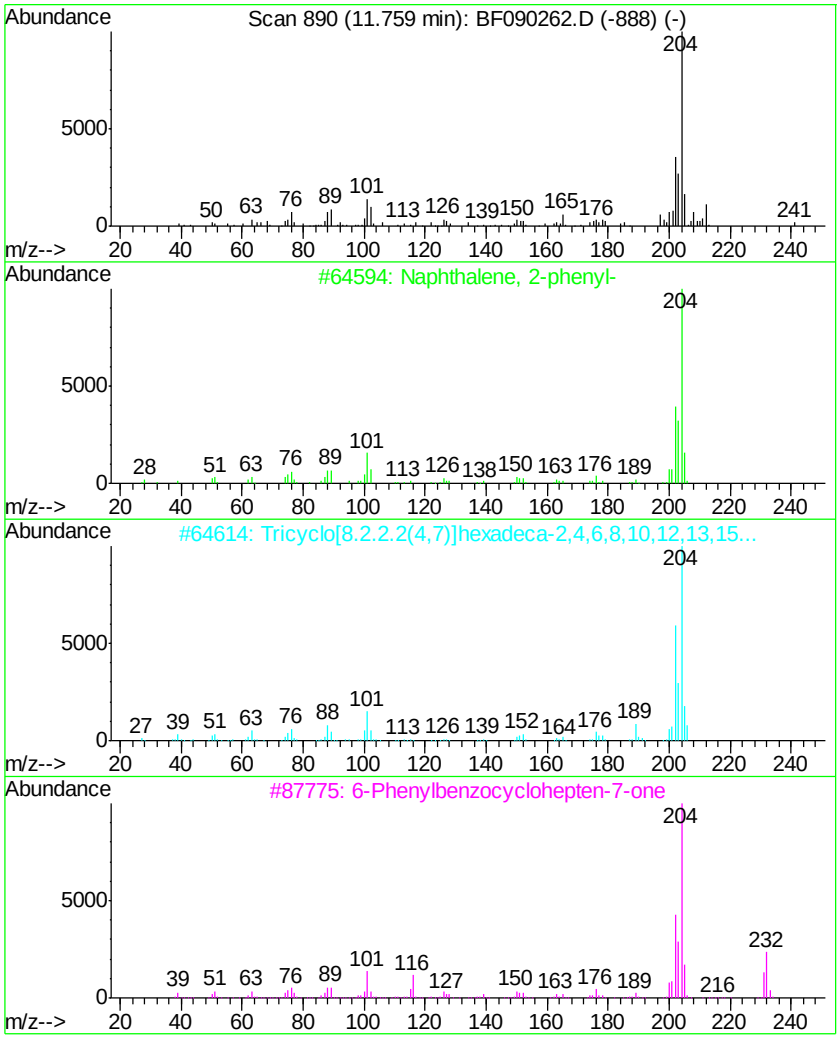
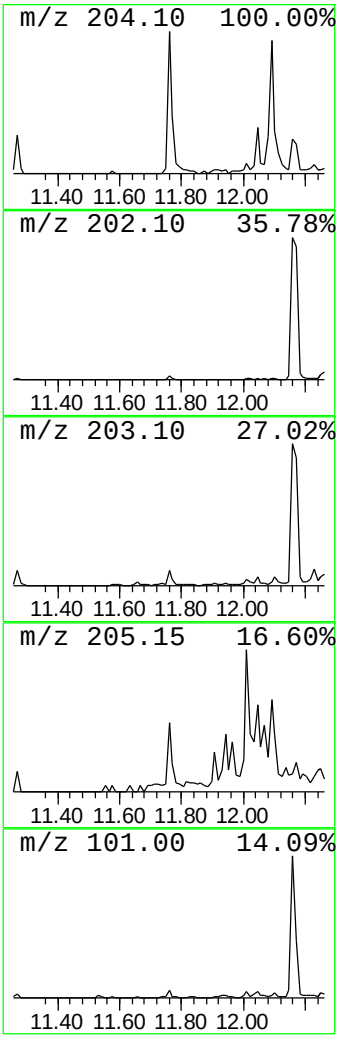
Peak Number 8 Naphthalene, 2-phenyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.76	2.01 ng	147780	Phenanthrene-d10	10.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	89
2	Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	86
3	6-Phenylbenzocyclohepten-7-one	232	C17H12O	093327-56-1	64
4	9-Acridinecarbonitrile	204	C14H8N2	005326-19-2	58
5	Naphthalene, 1-phenyl-	204	C16H12	000605-02-7	55





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Operator : UM/SJ
Sample : H4949-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S-1-1-LOC-1(0-5)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.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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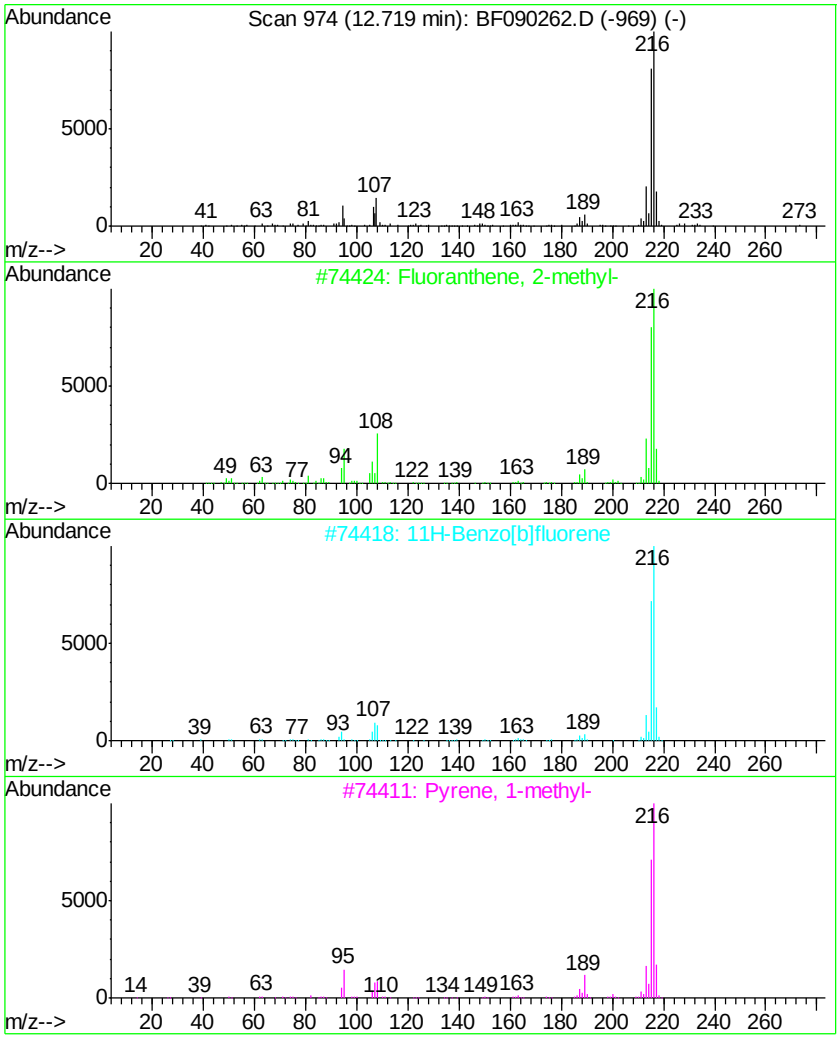
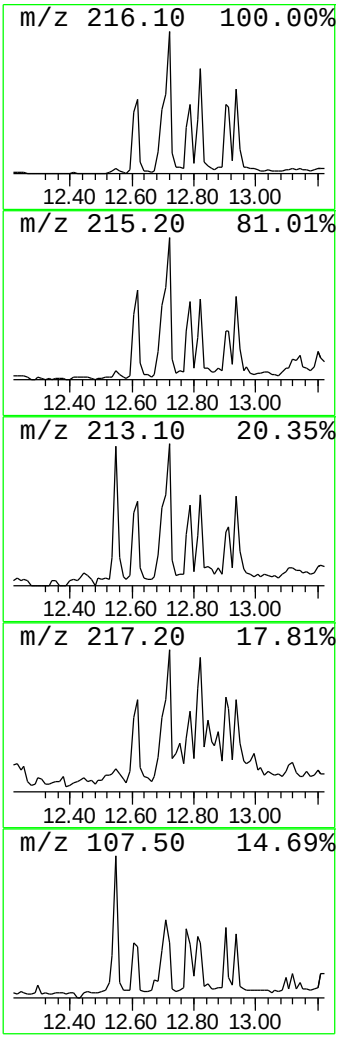
Peak Number 9 Fluoranthene, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.72	2.40 ng	253703	Chrysene-d12	13.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	91
2	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	90
3	Pyrene, 1-methyl-	216	C17H12	002381-21-7	87
4	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	74
5	7H-Benzo[c]fluorene	216	C17H12	000205-12-9	74





Data Path : Z:\HPCHEM1\BNA F\DATA\BF092716\
Data File : BF090262.D
Acq On : 27 Sep 2016 20:00
Operator : UM/SJ
Sample : H4949-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S-1-1-LOC-1(0-5)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.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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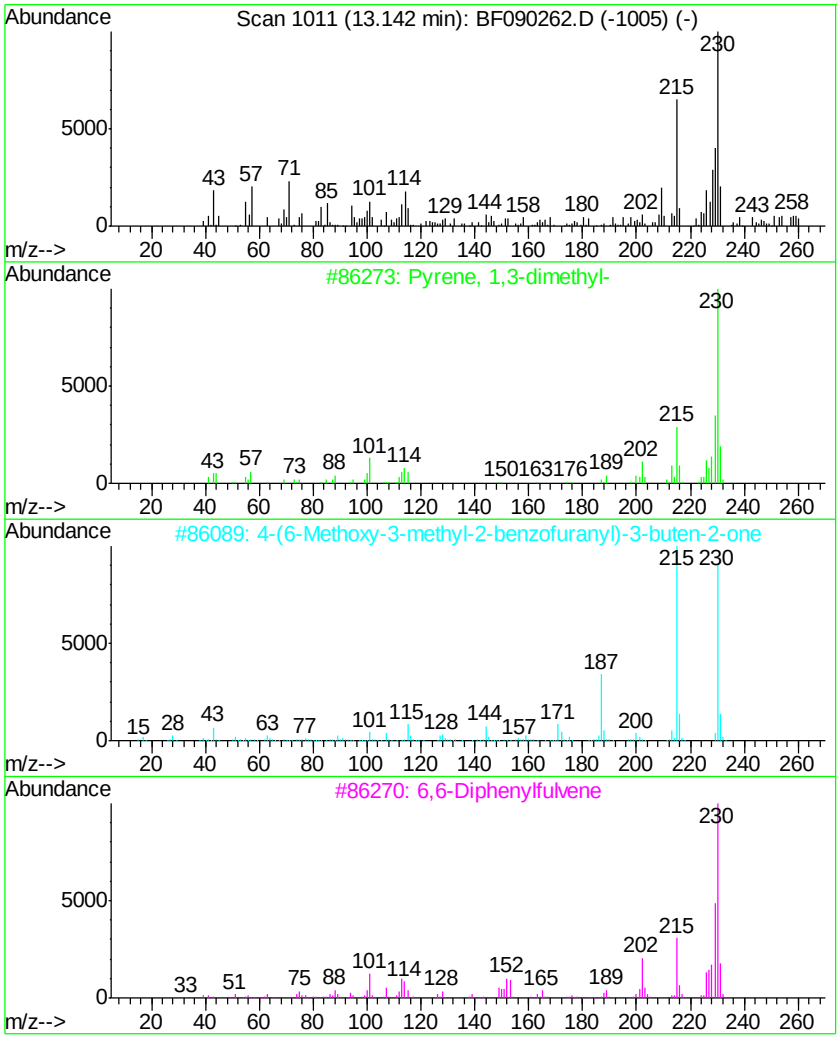
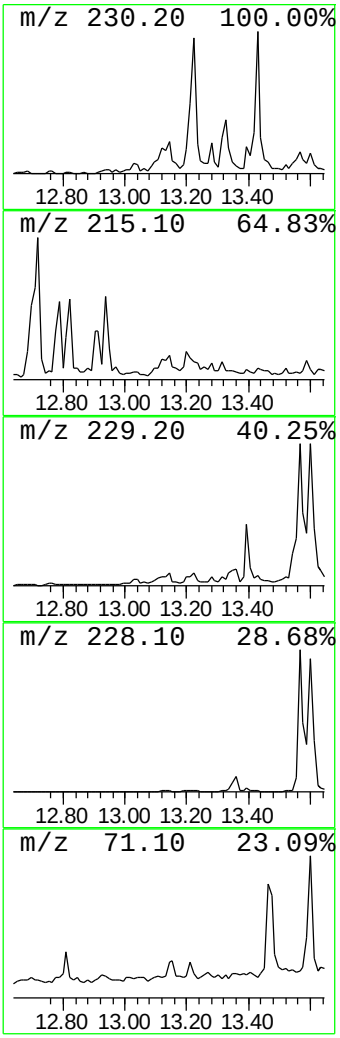
Peak Number 10 Pyrene, 1,3-dimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.14	2.29 ng	242636	Chrysene-d12	13.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1,3-dimethyl-	230	C18H14	064401-21-4	68
2	4-(6-Methoxy-3-methyl-2-benzofur...	230	C14H14O3	010444-37-8	53
3	6,6-Diphenylfulvene	230	C18H14	002175-90-8	53
4	o-Terphenyl	230	C18H14	000084-15-1	49
5	Dibenzo[c,h][2,6]naphthyridine	230	C16H10N2	000218-30-4	47





Data Path : Z:\HPCHEM1\BNA F\DATA\BF092716\
Data File : BF090262.D
Acq On : 27 Sep 2016 20:00
Operator : UM/SJ
Sample : H4949-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S-1-1-LOC-1(0-5)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.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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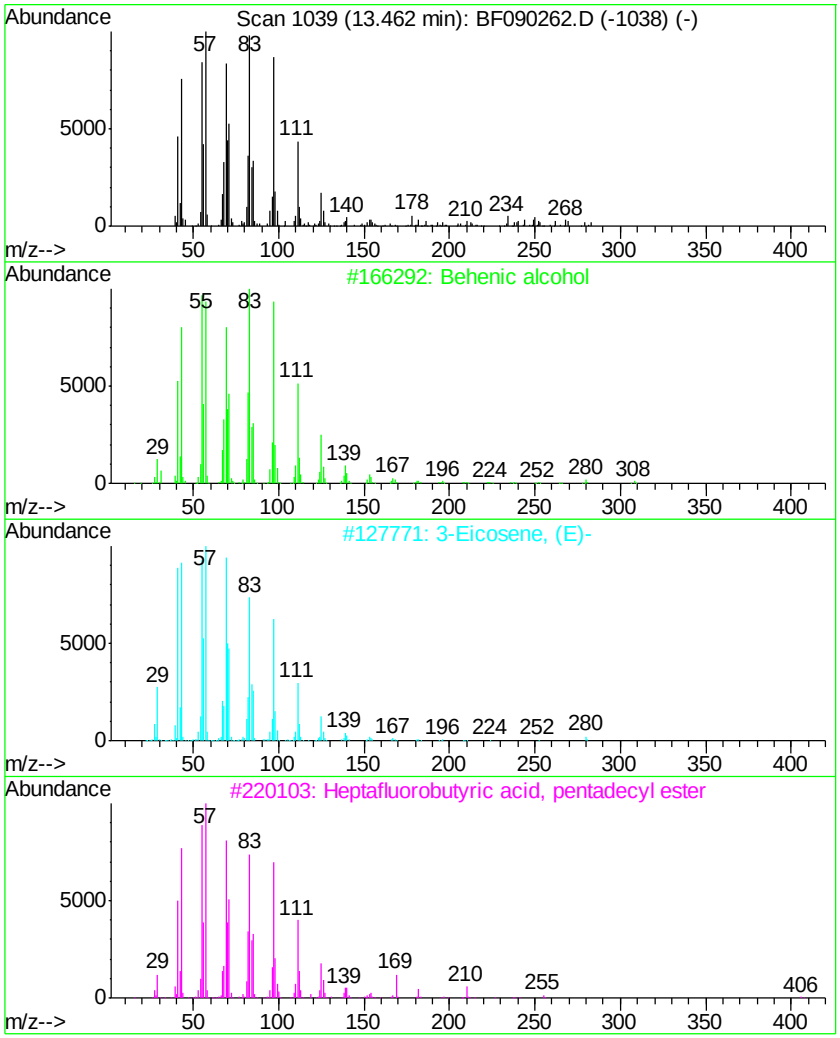
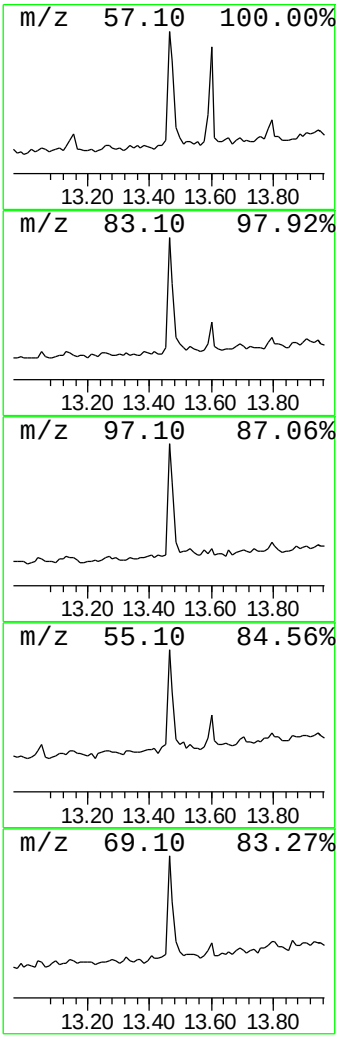
Peak Number 11 Behenic alcohol Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.46	2.30 ng	243749	Chrysene-d12	13.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Behenic alcohol	326	C22H46O	000661-19-8	91
2	3-Eicosene, (E)-	280	C20H40	074685-33-9	91
3	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	90
4	1-Heneicosanol	312	C21H44O	015594-90-8	90
5	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	90





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Data File : BF090262.D
Acq On : 27 Sep 2016 20:00
Operator : UM/SJ
Sample : H4949-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S-1-1-LOC-1(0-5)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.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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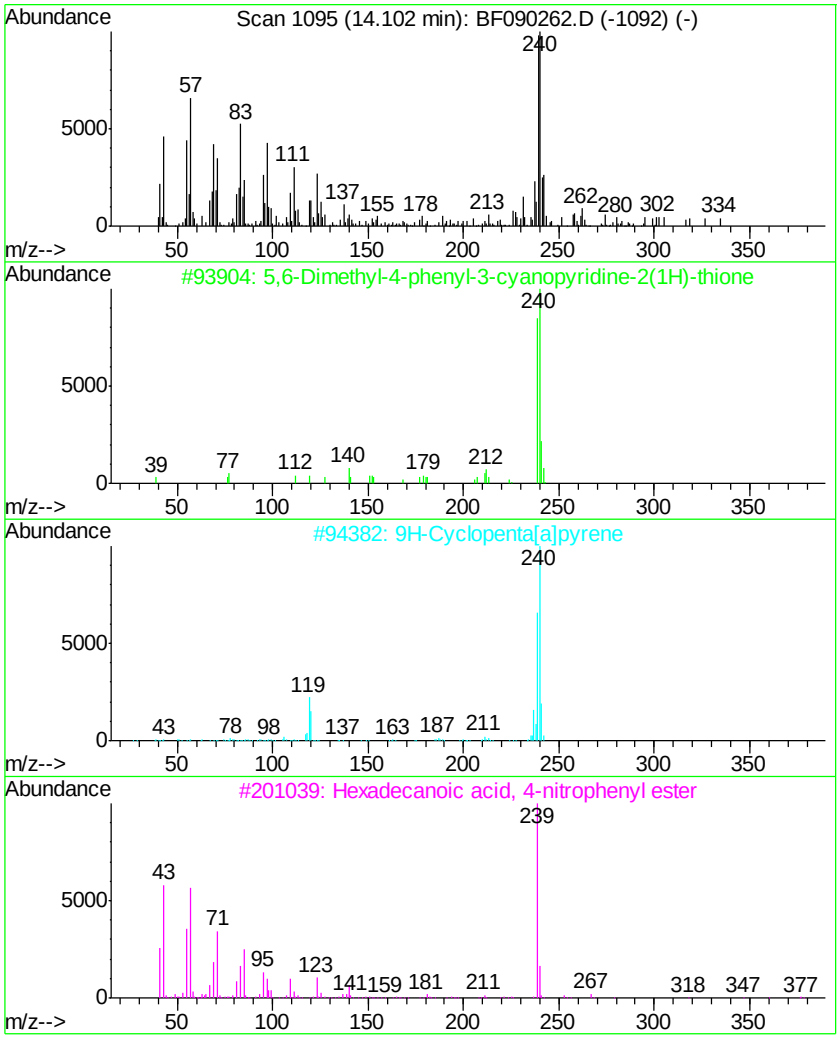
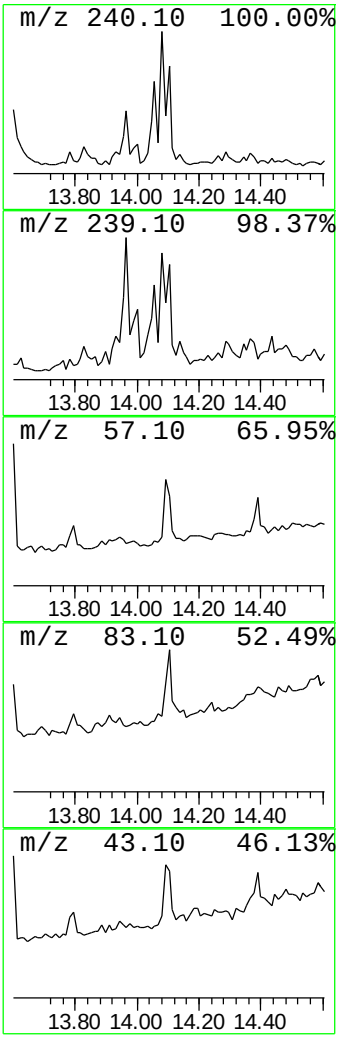
Peak Number 12 unknown14.10 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.10	2.05 ng	216985	Chrysene-d12	13.58

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5,6-Dimethyl-4-phenyl-3-cyanopyr...	240	C14H12N2S	094639-18-6	46
2	9H-Cyclopenta[a]pyrene	240	C19H12	050861-05-7	45
3	Hexadecanoic acid, 4-nitrophenyl...	377	C22H35NO4	001492-30-4	25
4	1-Heptacosanol	396	C27H56O	002004-39-9	25
5	Benzenamine, 4-(6-methyl-2-benzo...	240	C14H12N2S	000092-36-4	22





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092716\
Data File : BF090262.D
Acq On : 27 Sep 2016 20:00
Operator : UM/SJ
Sample : H4949-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S-1-1-LOC-1(0-5)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.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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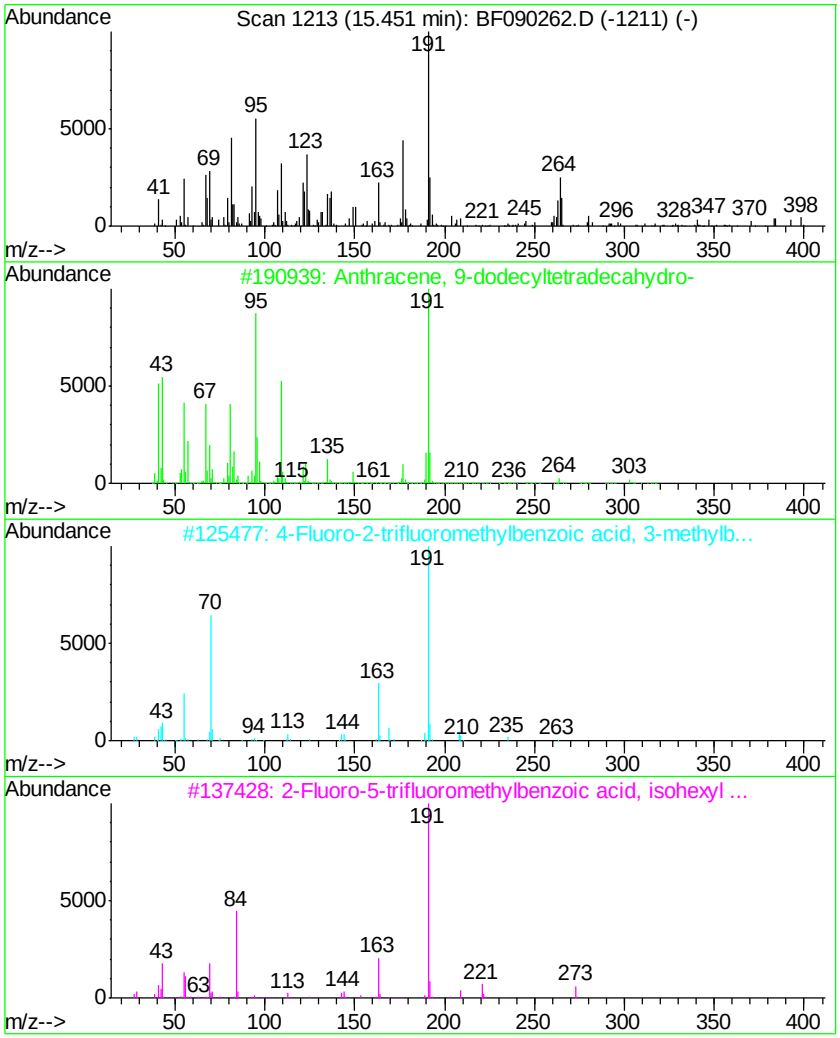
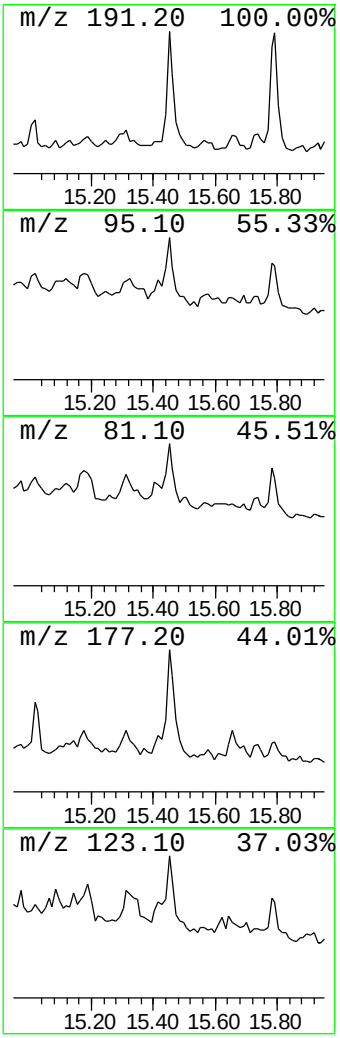
Peak Number 13 unknown15.45 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.45	6.50 ng	274091	Perylene-d12	14.90

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 9-dodecyltetradecahv...	360	C26H48	055401-75-7	37
2	4-Fluoro-2-trifluoromethylbenzoi...	278	C13H14F4O2	1000357-27-5	27
3	2-Fluoro-5-trifluoromethylbenzoi...	292	C14H16F4O2	1000338-95-9	27
4	3-Fluoro-4-trifluoromethylbenzoi...	250	C11H10F4O2	1000357-93-2	27
5	3-Fluoro-5-trifluoromethylbenzoi...	404	C22H32F4O2	1000338-66-5	27





Data Path : Z:\HPCHEM1\BNA F\DATA\BF092716\
Data File : BF090262.D
Acq On : 27 Sep 2016 20:00
Operator : UM/SJ
Sample : H4949-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S-1-1-LOC-1(0-5)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.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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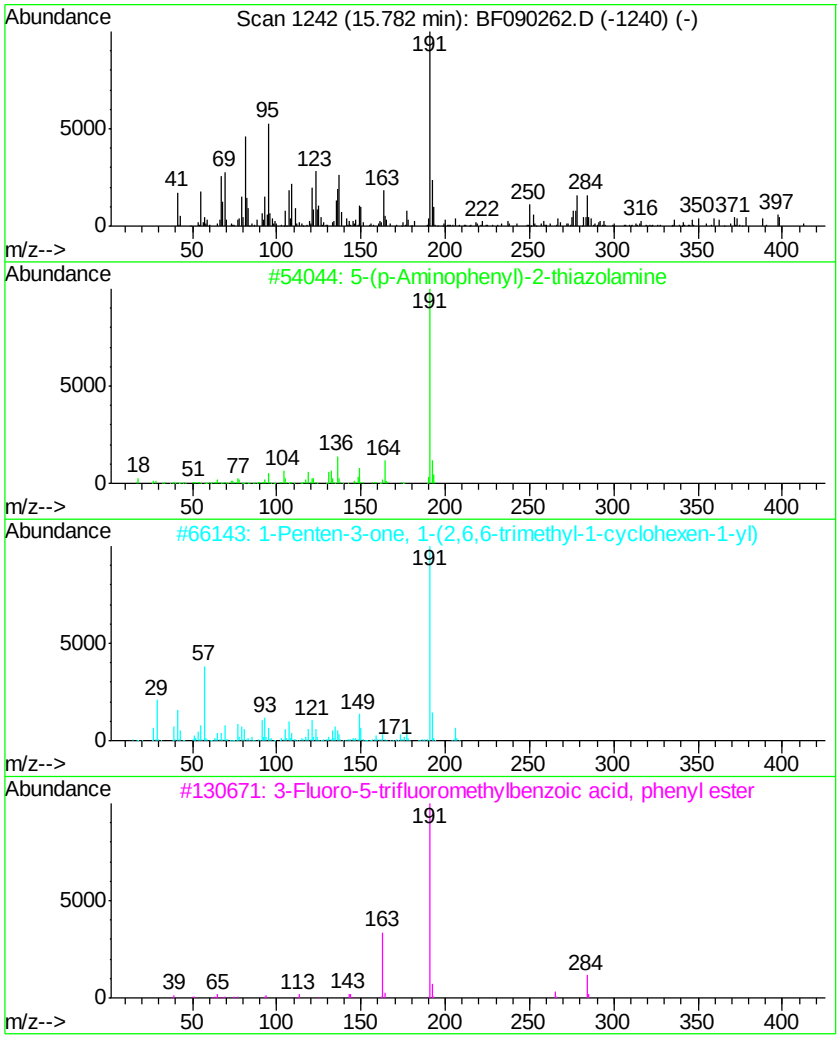
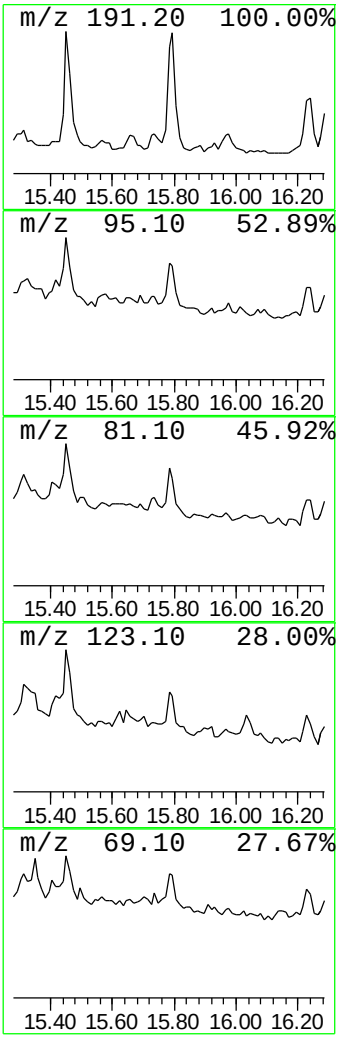
Peak Number 14 unknown15.78 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.78	6.05 ng	255317	Perylene-d12	14.90

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-(p-Aminophenyl)-2-thiazolamine	191	C9H9N3S	090349-87-4	38
2	1-Penten-3-one, 1-(2,6,6-trimeth...	206	C14H22O	000127-43-5	35
3	3-Fluoro-5-trifluoromethylbenzoi...	284	C14H8F4O2	1000357-95-5	27
4	Quinoline, 2-chloro-4,8-dimethyl-	191	C11H10ClN	1000337-72-5	27
5	3-Fluoro-5-trifluoromethylbenzoi...	376	C20H28F4O2	1000338-65-6	22





Data Path : Z:\HPCHEM1\BNA F\DATA\BF092716\
Data File : BF090262.D
Acq On : 27 Sep 2016 20:00
Operator : UM/SJ
Sample : H4949-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S-1-1-LOC-1(0-5)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.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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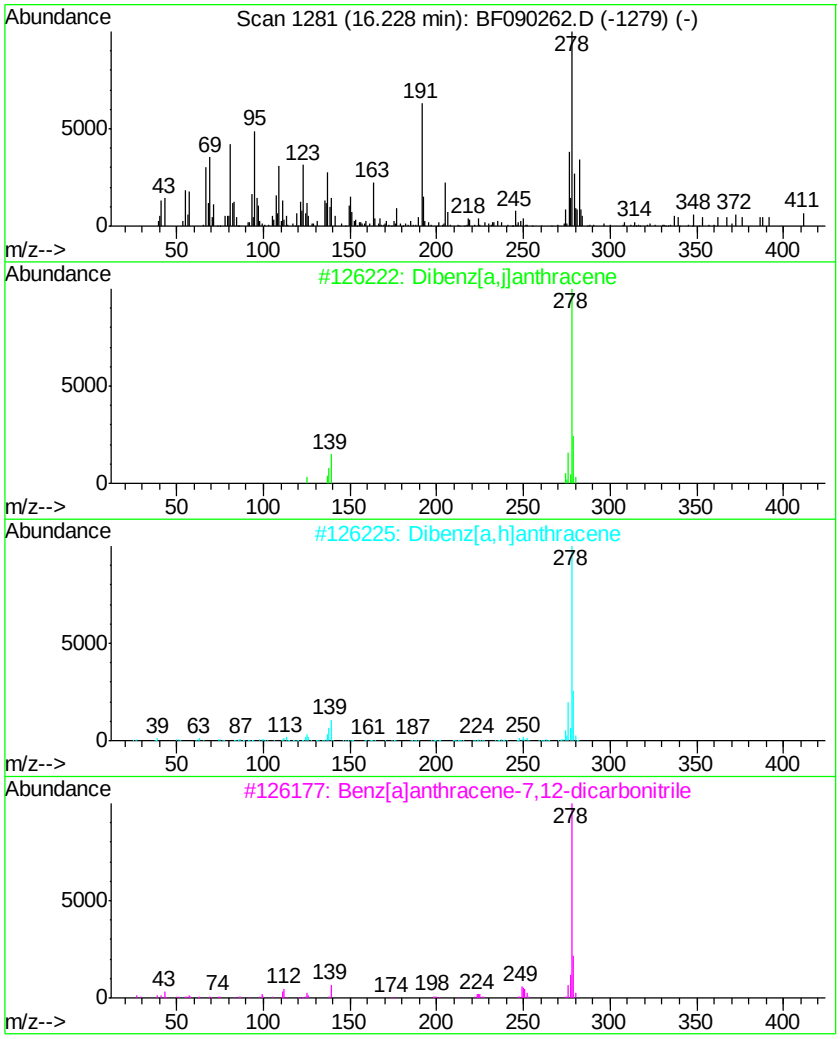
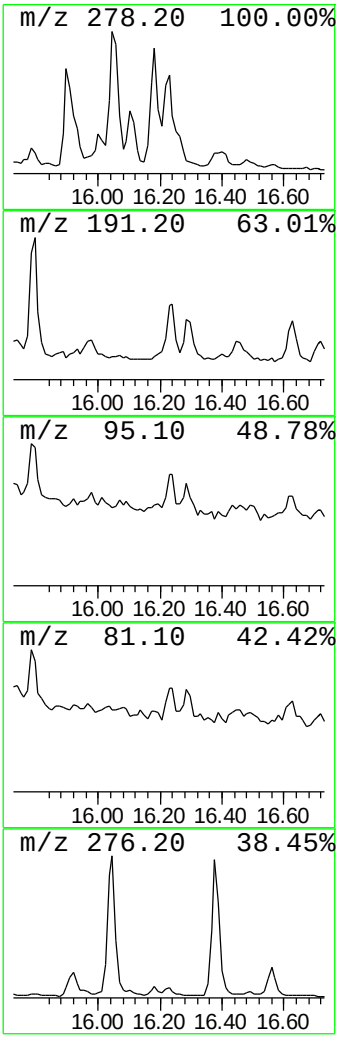
Peak Number 15 unknown16.23 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.23	2.72 ng	114712	Perylene-d12	14.90

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dibenz[a,i]anthracene	278	C22H14	000224-41-9	38
2	Dibenz[a,h]anthracene	278	C22H14	000053-70-3	30
3	Benz[a]anthracene-7,12-dicarboni...	278	C20H10N2	035215-32-8	30
4	Pentaphene	278	C22H14	000222-93-5	30
5	Indeno[2,1-b]pyran, 2-(4-chlorop...	278	C18H11ClO	062096-34-8	25





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF092716\
Data File : BF090262.D
Acq On : 27 Sep 2016 20:00
Operator : UM/SJ
Sample : H4949-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S-1-1-LOC-1(0-5)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092016.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
2-Pentanone, 4-hy...	4.55	13.9	ng	478206	1	6.48	690615	20.0
unknown6.24	6.24	65.7	ng	2268240	1	6.48	690615	20.0
Phenanthrene, 2-m...	11.50	2.1	ng	153446	4	10.97	1467630	20.0
Pentadecanoic acid	11.53	2.4	ng	173764	4	10.97	1467630	20.0
Benzaldehyde, 3,5...	11.58	4.3	ng	315272	4	10.97	1467630	20.0
Naphthalene, 2-ph...	11.76	2.0	ng	147780	4	10.97	1467630	20.0
Fluoranthene, 2-m...	12.72	2.4	ng	253703	5	13.58	2115370	20.0
Pyrene, 1,3-dimet...	13.14	2.3	ng	242636	5	13.58	2115370	20.0
Behenic alcohol	13.46	2.3	ng	243749	5	13.58	2115370	20.0
unknown14.10	14.10	2.0	ng	216985	5	13.58	2115370	20.0
unknown15.45	15.45	6.5	ng	274091	6	14.90	843427	20.0
unknown15.78	15.78	6.0	ng	255317	6	14.90	843427	20.0
unknown16.23	16.23	2.7	ng	114712	6	14.90	843427	20.0