LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
Data File : BF092212.D
Acq On : 12 Jan 2017 17:10
Operator : UM/SJ
Sample : I1029-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-005

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-BF122116.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	3.990	182	184	189	rBV	84718	155127	2.43%	0.279%
2	4.733	246	249	262	rVB	1627274	2666780	41.86%	4.801%
3	5.201	287	290	292	rBV	5339330	6371296	100.00%	11.470%
4	6.264	380	383	386	rBV	5128196	6137201	96.33%	11.049%
5	6.367	390	392	395	rVB	5478497	5767547	90.52%	10.383%
6	6.596	409	412	414	rBV	1147104	1154809	18.13%	2.079%
7	6.744	423	425	428	rBV	3253368	4598975	72.18%	8.280%
8	7.167	459	462	464	rBV	3680084	3973184	62.36%	7.153%
9	7.876	522	524	527	rBV	1383950	1553329	24.38%	2.797%
10	8.962	616	619	621	rBV	5671915	5881218	92.31%	10.588%
11	9.362	652	654	656	rBV	482737	432764	6.79%	0.779%
12	9.625	675	677	680	rVB	1595142	1615552	25.36%	2.909%
13	10.082	712	717	718	rVB	79972	105993	1.66%	0.191%
14	10.425	744	747	749	rBV	3041732	4072730	63.92%	7.332%
15	10.550	755	758	761	rBV	151072	190728	2.99%	0.343%
16	10.996	795	797	798	rBV2	105091	103157	1.62%	0.186%
17	11.099	804	806	809	rBV	956918	1241508	19.49%	2.235%
18	11.659	853	855	865	rVB2	503156	507173	7.96%	0.913%
19	12.436	921	923	929	rBV	121528	156738	2.46%	0.282%
20	12.699	943	946	948	rVB	3663132	4657319	73.10%	8.385%
21	13.602	1022	1025	1034	rBV	219780	323088	5.07%	0.582%
22	13.728	1034	1036	1039	rBV	946746	1031541	16.19%	1.857%
23	14.231	1075	1080	1088	rBV	80289	186687	2.93%	0.336%
24	14.516	1101	1105	1109	rBV	64918	113418	1.78%	0.204%
25	14.814	1129	1131	1132	rBV	65663	92046	1.44%	0.166%
26	15.088	1153	1155	1157	rBV	702482	814876	12.79%	1.467%
27	15.134	1157	1159	1161	rVB	62408	76096	1.19%	0.137%
28	15.499	1188	1191	1193	rBV	76446	110567	1.74%	0.199%
29	15.911	1224	1227	1235	rBV2	47737	142297	2.23%	0.256%
30	16.448	1268	1274	1280	rVV2	308396	711456	11.17%	1.281%
31	16.551	1280	1283	1284	rVV	44488	92246	1.45%	0.166%
32	16.585	1284	1286	1290	rVB	78324	155810	2.45%	0.281%
33	16.814	1302	1306	1311	rVB6	41442	112307	1.76%	0.202%
34	16.974	1317	1320	1325	rVB2	28138	66498	1.04%	0.120%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
Data File : BF092212.D
Acq On : 12 Jan 2017 17:10
Operator : UM/SJ
Sample : I1029-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-005

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-BF122116.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	17.648	1375	1379	1385	rBV2	32358	97190	1.53%	0.175%
36	18.483	1447	1452	1461	rVB8	17836	76112	1.19%	0.137%

Sum of corrected areas: 55545363

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
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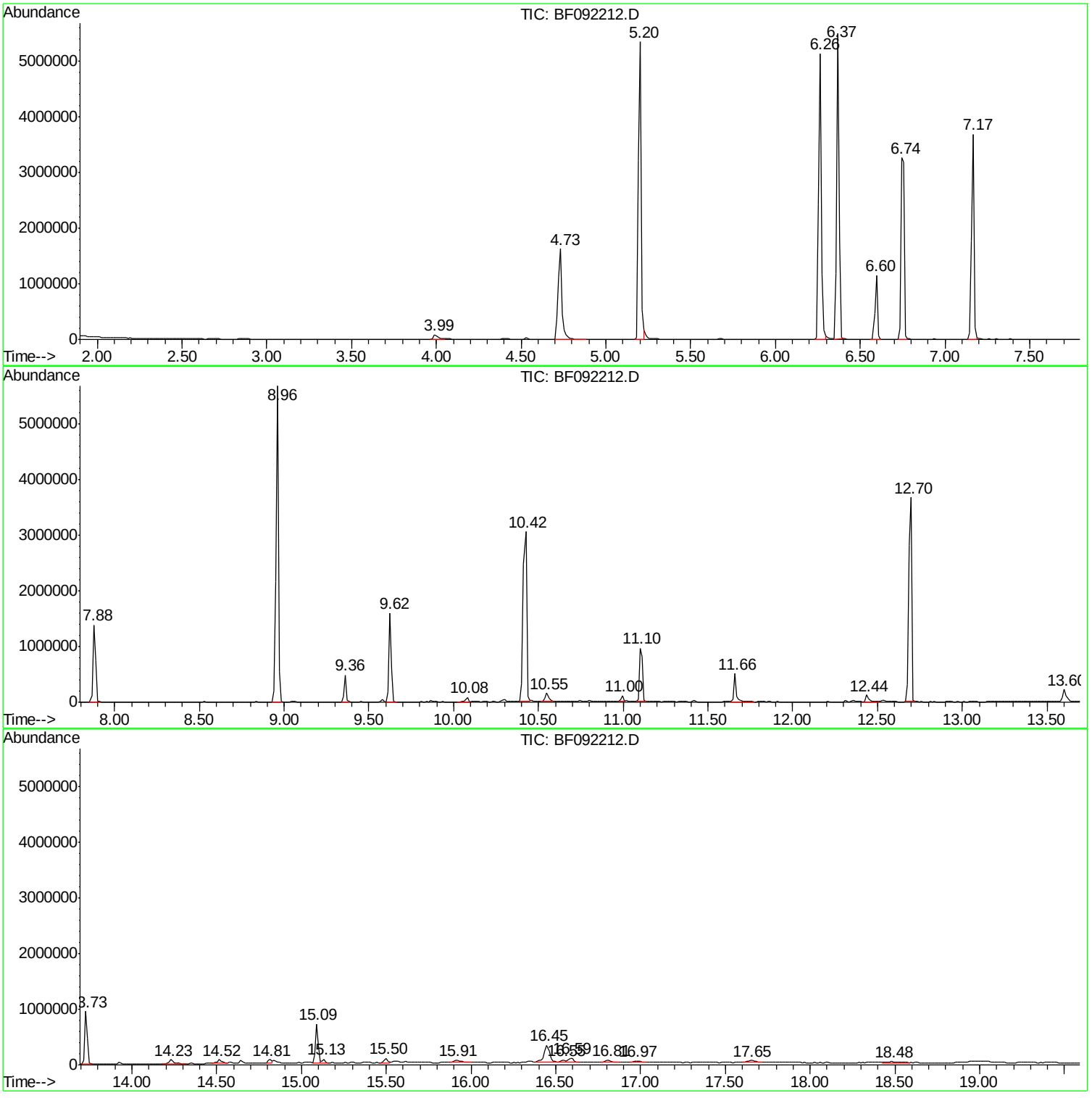
Acq On : 12 Jan 2017 17:10
Operator : UM/SJ
Sample : I1029-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-005

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
Data File : BF092212.D
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Operator : UM/SJ
Sample : I1029-09
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Instrument : BNA_F
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

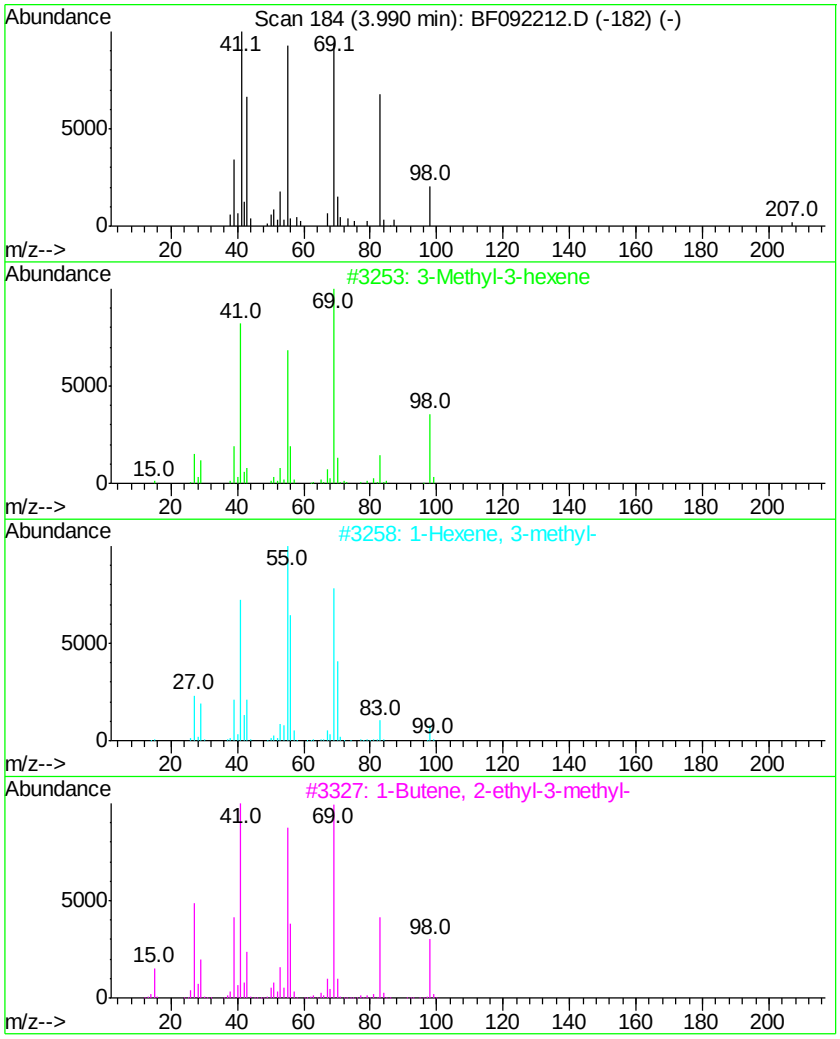
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

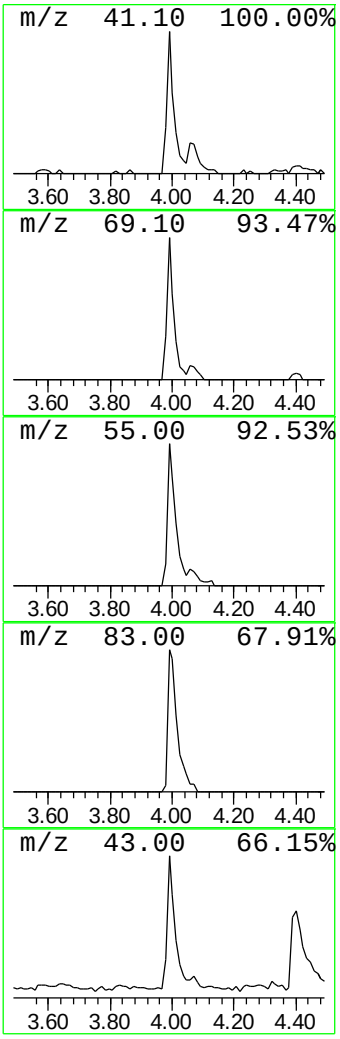
****

Peak Number 1 3-Methyl-3-hexene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.99	2.69 ng	155127	1,4-Dichlorobenzene-d4	6.60

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Methyl-3-hexene	98	C7H14	003404-65-7	64
2	1-Hexene, 3-methyl-	98	C7H14	003404-61-3	59
3	1-Butene, 2-ethyl-3-methyl-	98	C7H14	007357-93-9	59
4	2-Pentene, 3-ethyl-	98	C7H14	000816-79-5	53
5	4-Methyl-2-hexene,c&t	98	C7H14	003404-55-5	53





Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
Data File : BF092212.D
Acq On : 12 Jan 2017 17:10
Operator : UM/SJ
Sample : I1029-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-005

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

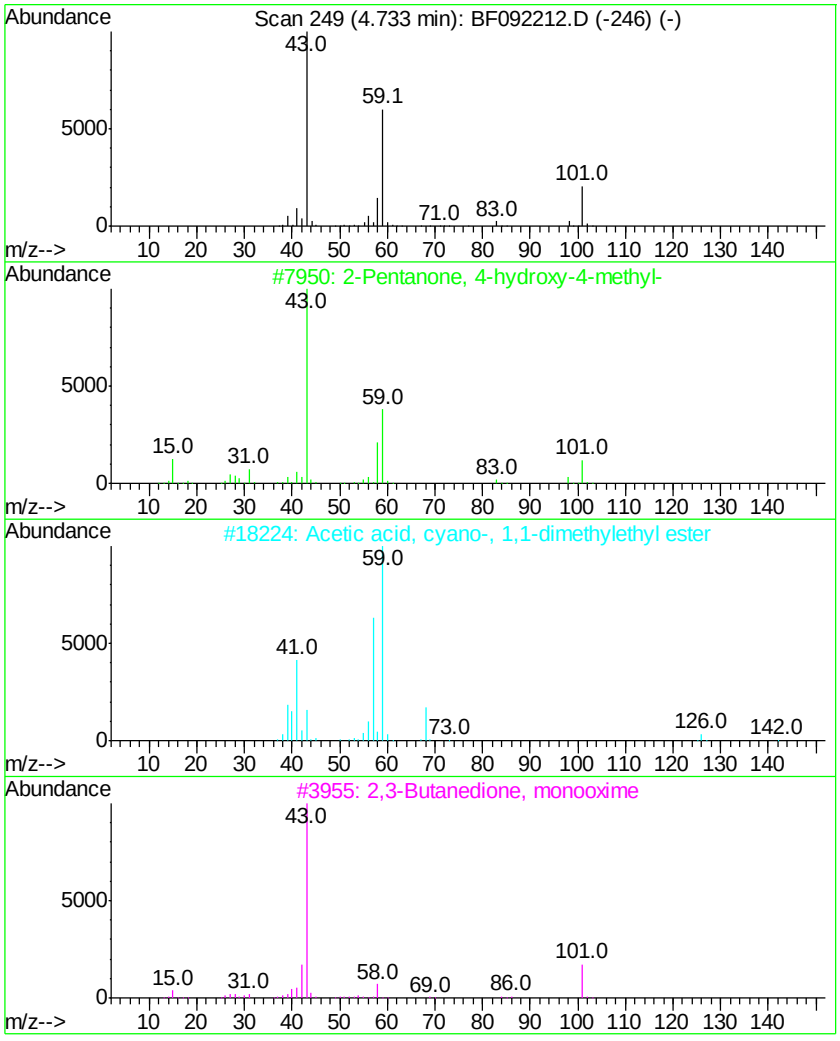
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

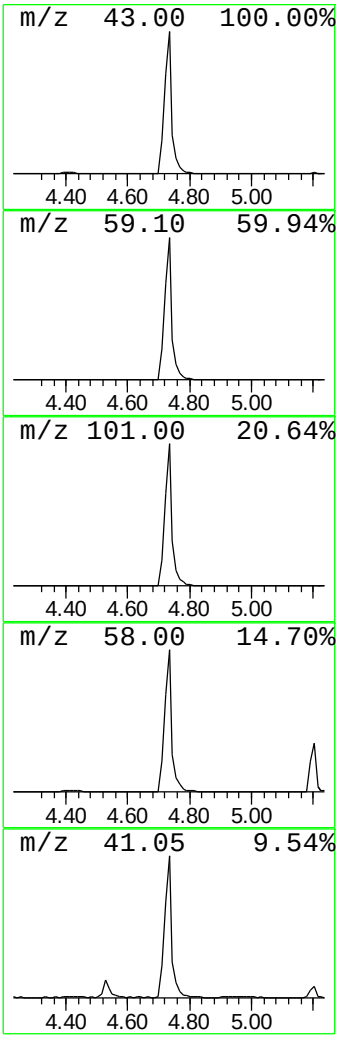
****

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.73	46.19 ng	2666780	1,4-Dichlorobenzene-d4	6.60

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9





Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
Data File : BF092212.D
Acq On : 12 Jan 2017 17:10
Operator : UM/SJ
Sample : I1029-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-005

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

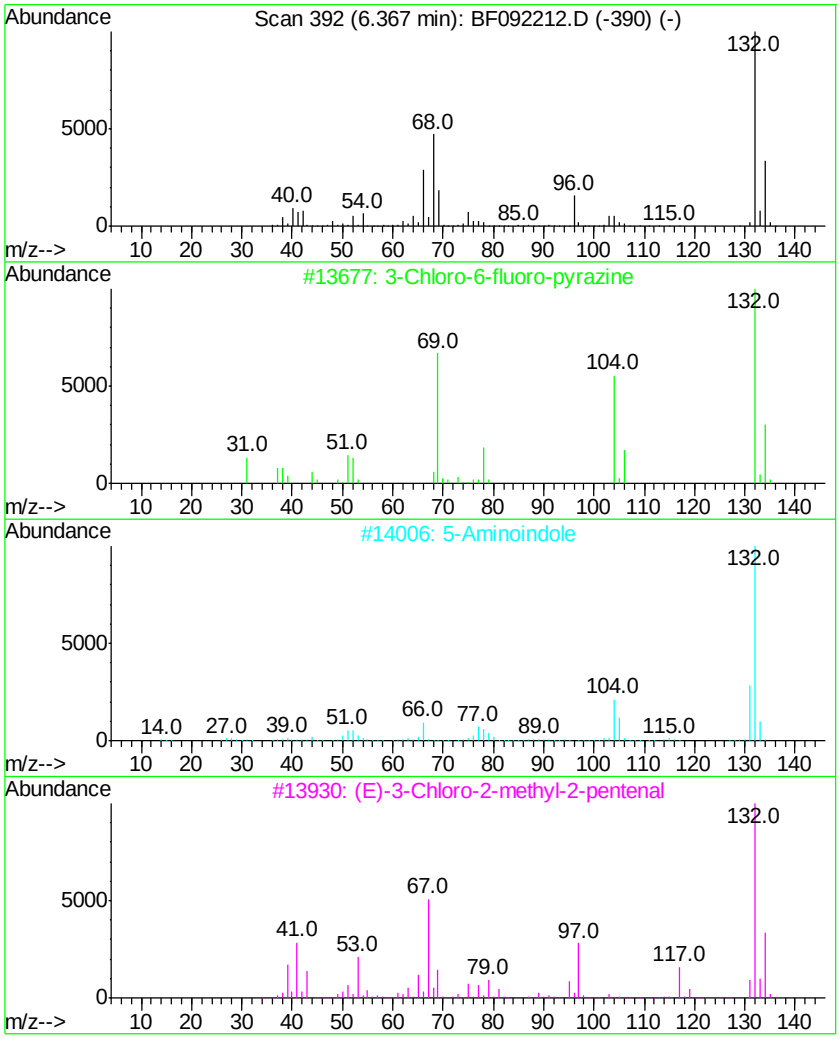
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

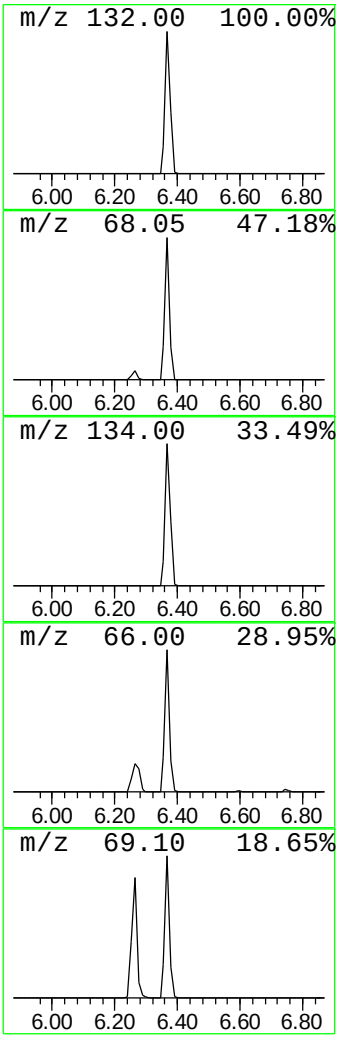
****

Peak Number 3 unknown6.37 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.37	99.89 ng	5767550	1,4-Dichlorobenzene-d4	6.60

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	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
4	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5	Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
Data File : BF092212.D
Acq On : 12 Jan 2017 17:10
Operator : UM/SJ
Sample : I1029-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-005

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

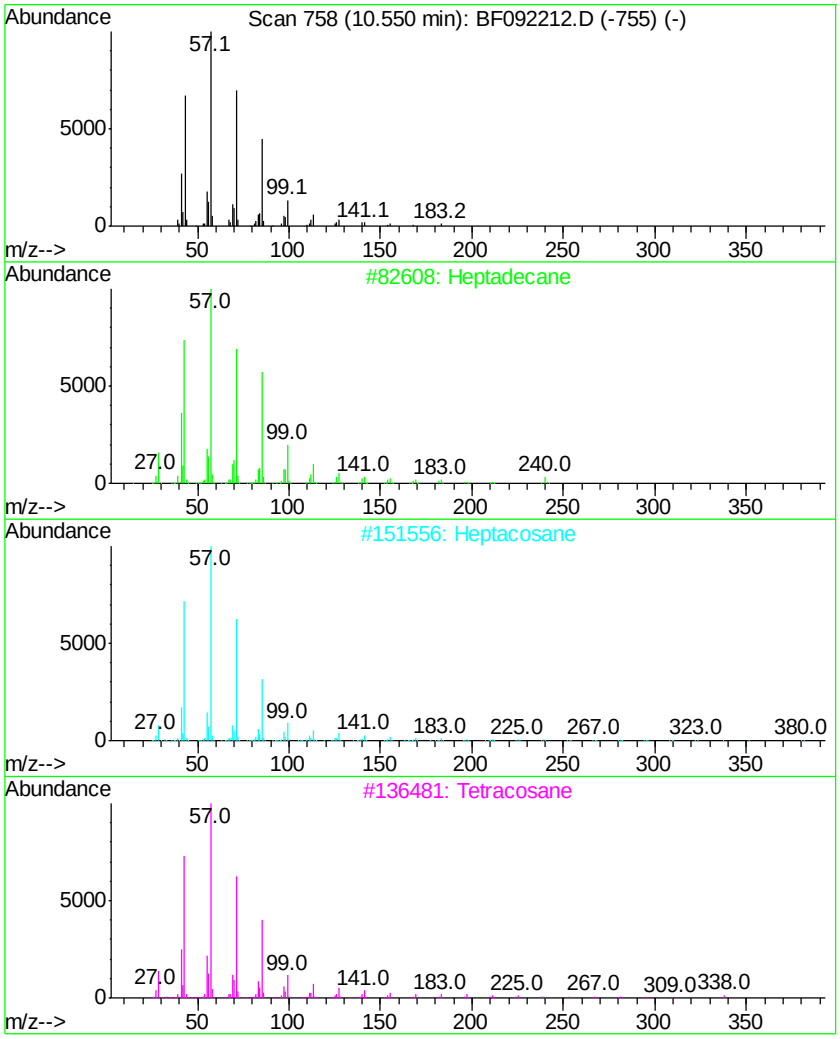
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

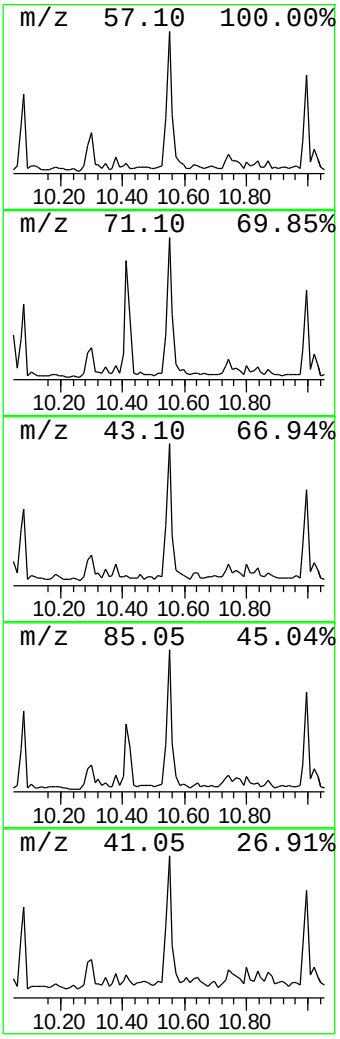
****

Peak Number 5 Heptadecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.55	3.07 ng	190728	Phenanthrene-d10	11.10

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	91
2	Heptacosane	380	C27H56	000593-49-7	90
3	Tetracosane	338	C24H50	000646-31-1	90
4	Heneicosane	296	C21H44	000629-94-7	90
5	Nonadecane	268	C19H40	000629-92-5	87





Library Search Compound Report

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Operator : UM/SJ
Sample : I1029-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-005

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

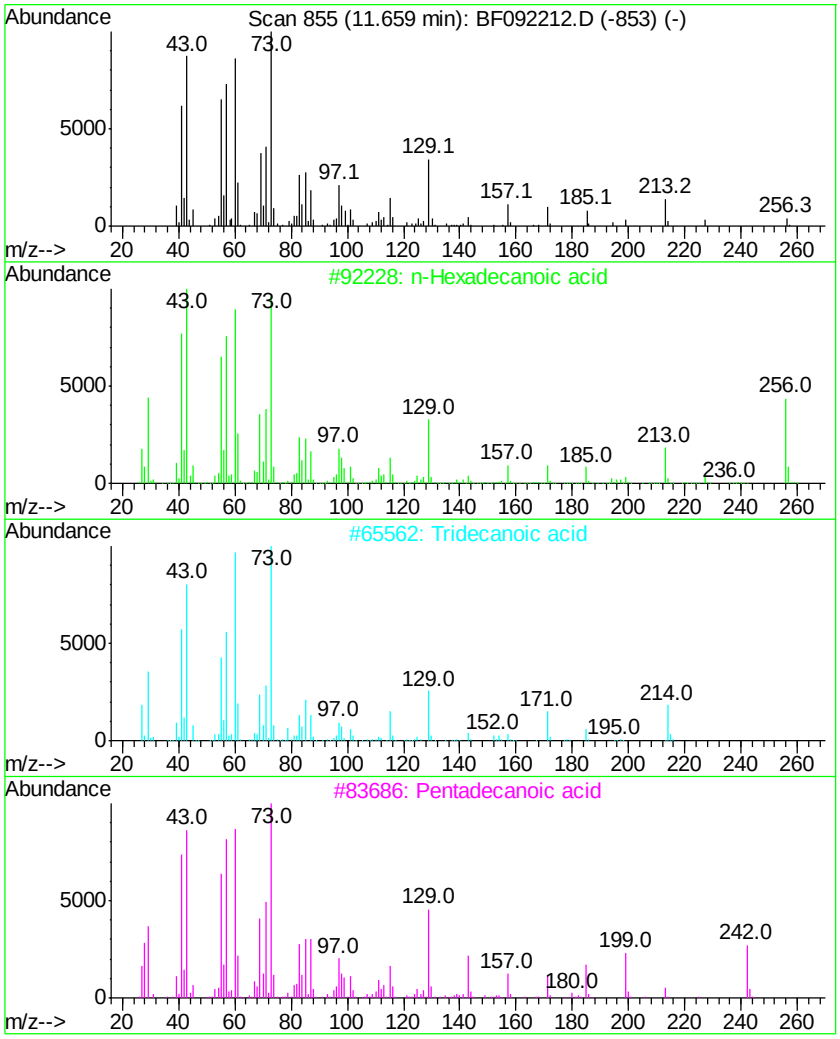
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

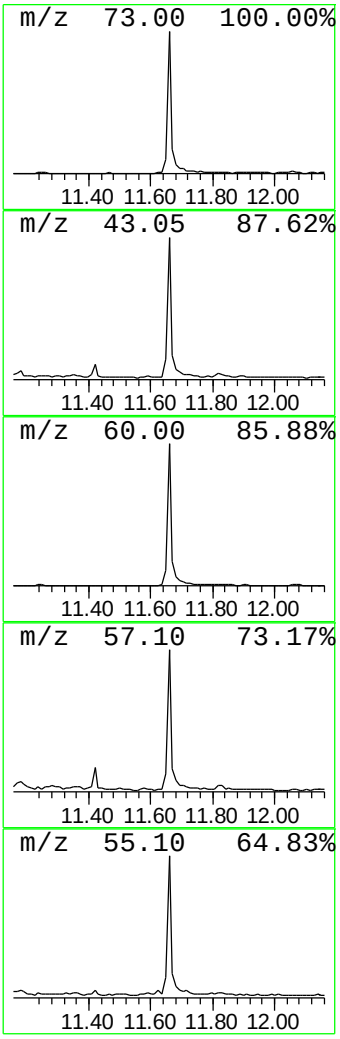
****

Peak Number 6 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.66	8.17 ng	507173	Phenanthrene-d10	11.10

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	Tridecanoic acid	214	C13H26O2	000638-53-9	90
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	90
4	Estra-1,3,5(10)-trien-17.beta.-ol	256	C18H24O	002529-64-8	25
5	Dodecane	170	C12H26	000112-40-3	11





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
Data File : BF092212.D
Acq On : 12 Jan 2017 17:10
Operator : UM/SJ
Sample : I1029-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-005

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

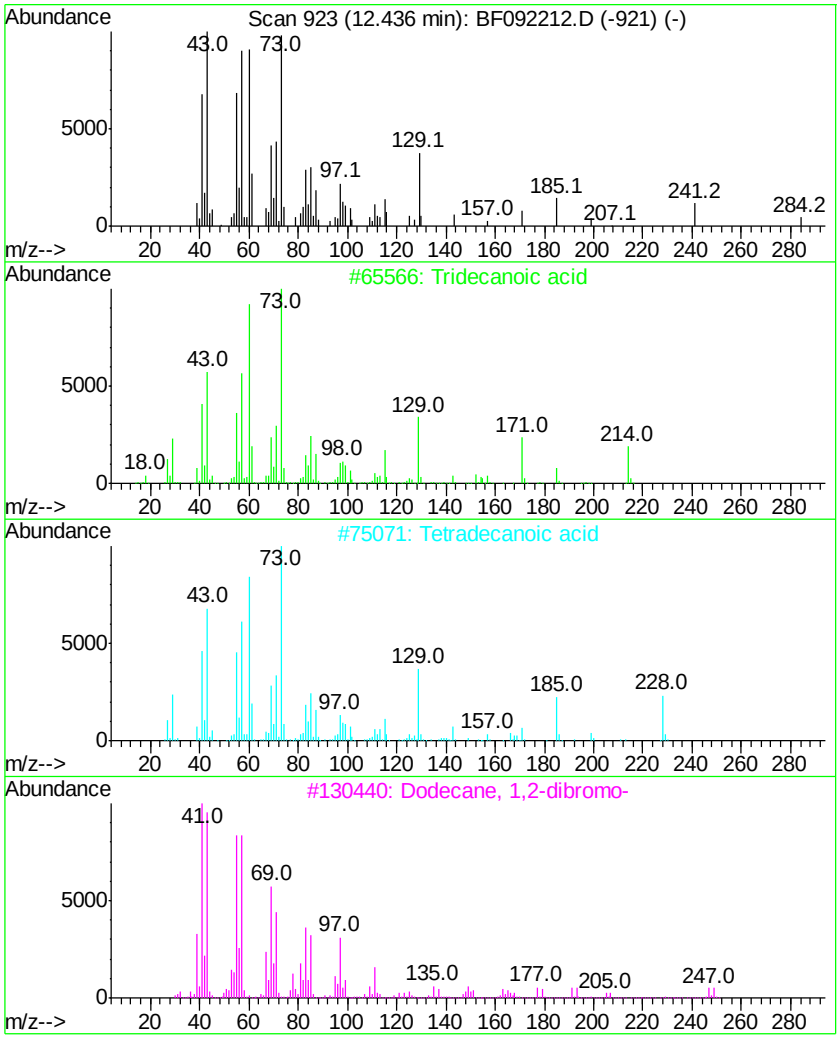
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

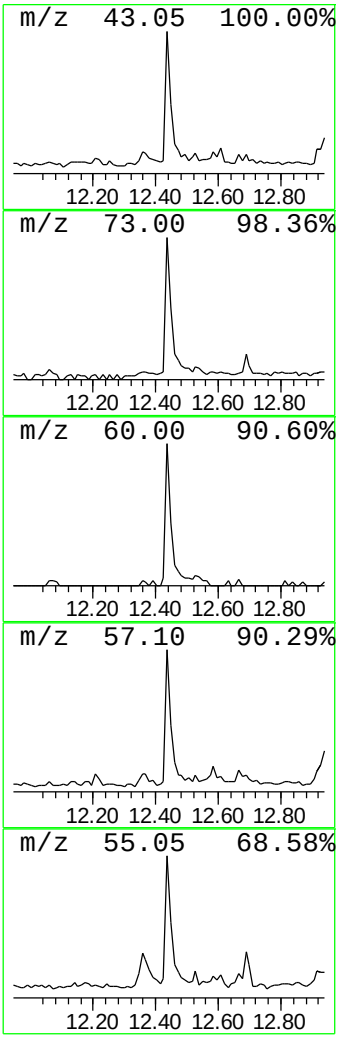
****

Peak Number 7 Tridecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.44	3.04 ng	156738	Chrysene-d12	13.73

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecanoic acid	214	C13H26O2	000638-53-9	86
2	Tetradecanoic acid	228	C14H28O2	000544-63-8	80
3	Dodecane, 1,2-dibromo-	326	C12H24Br2	055334-42-4	18
4	Ethanol, 2-(octadecyloxy)-	314	C20H42O2	002136-72-3	18
5	Dodecane	170	C12H26	000112-40-3	11





Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
Data File : BF092212.D
Acq On : 12 Jan 2017 17:10
Operator : UM/SJ
Sample : I1029-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-005

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

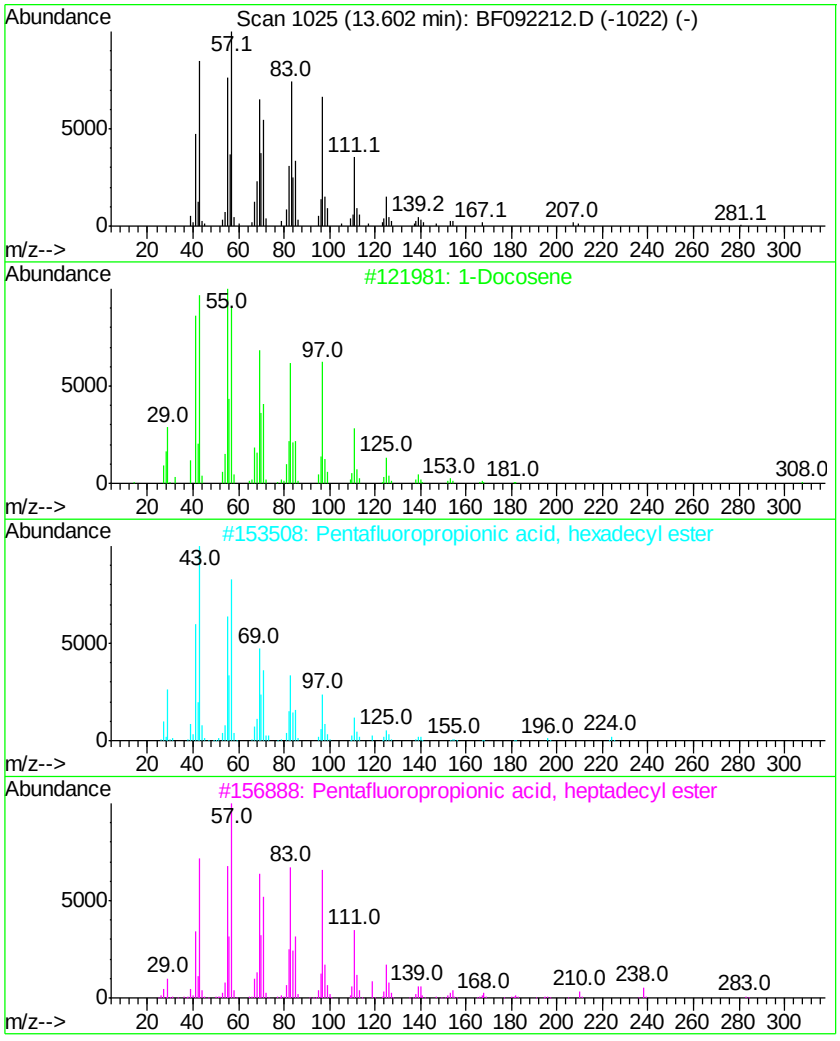
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

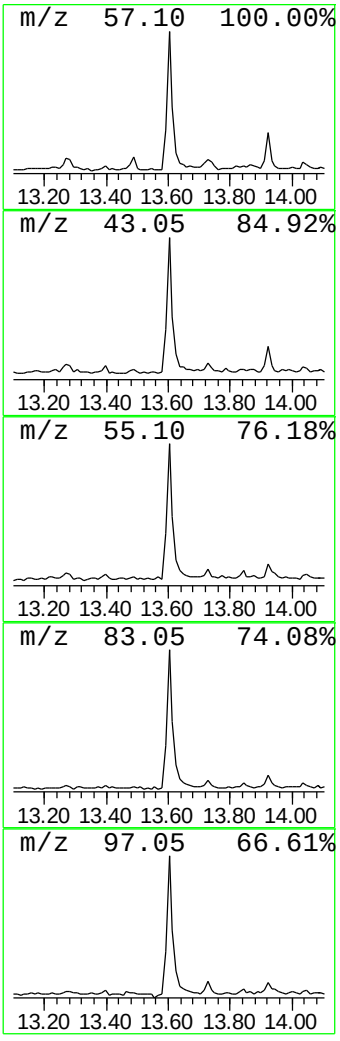
****

Peak Number 8 1-Docosene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.60	6.26 ng	323088	Chrysene-d12	13.73

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene	308	C22H44	001599-67-3	91
2	Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	91
3	Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	91
4	Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	91
5	2- Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	91





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
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Acq On : 12 Jan 2017 17:10
Operator : UM/SJ
Sample : I1029-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-005

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

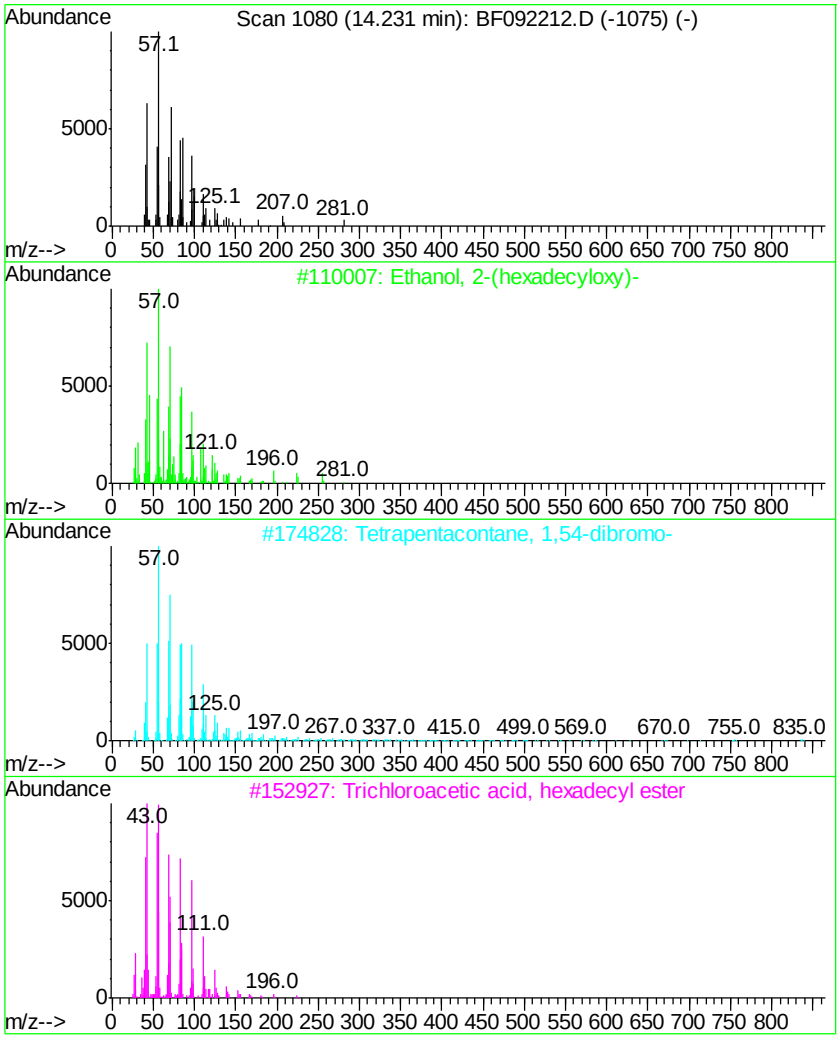
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

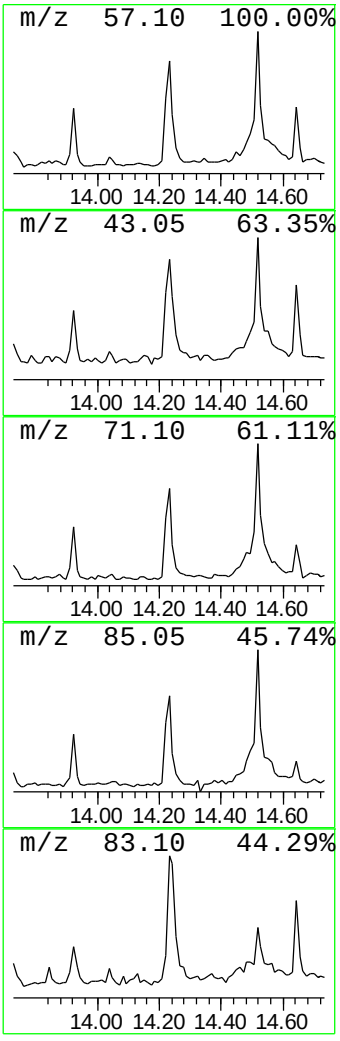
****

Peak Number 9 Ethanol, 2-(hexadecyloxy)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.23	3.62 ng	186687	Chrysene-d12	13.73

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(hexadecyloxy)-	286	C18H38O2	002136-71-2	91
2	Tetrapentacontane, 1,54-dibromo-	915	C54H108Br2	1000156-09-4	91
3	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	64
4	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	64
5	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	62





Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
Data File : BF092212.D
Acq On : 12 Jan 2017 17:10
Operator : UM/SJ
Sample : I1029-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-005

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.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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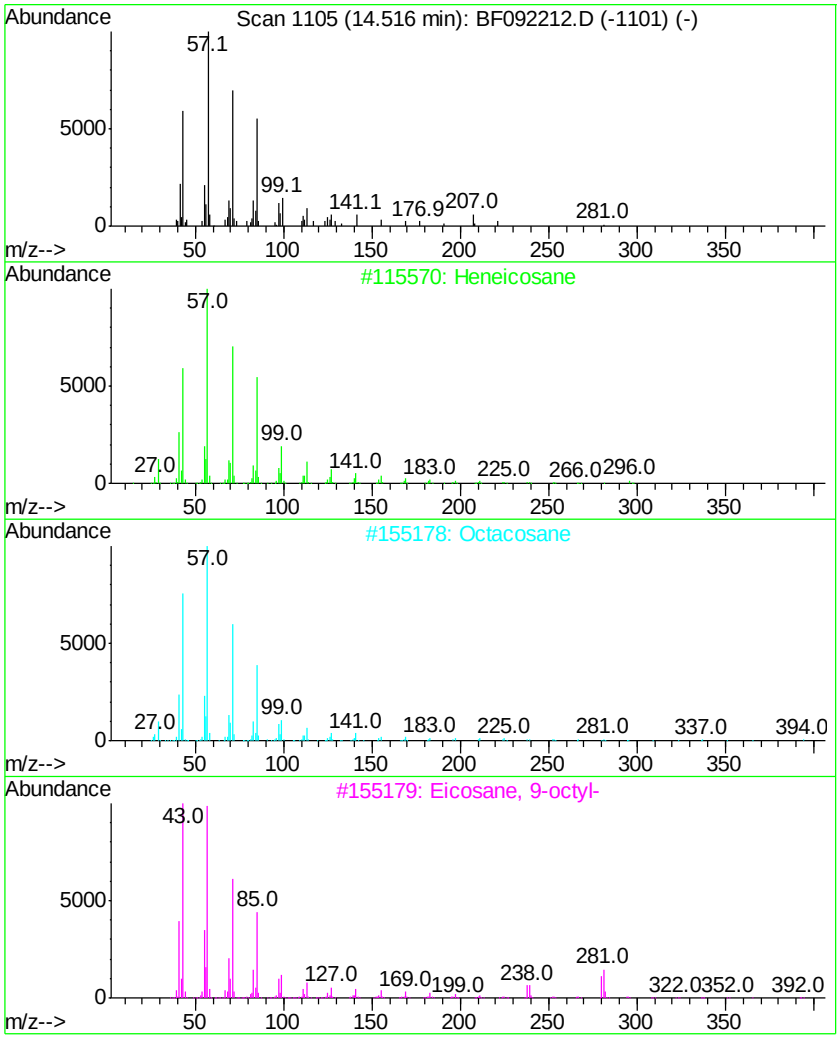
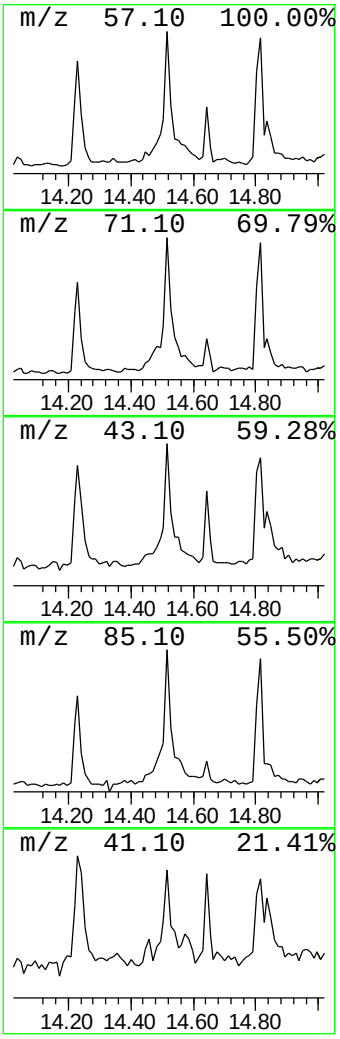
Peak Number 10 Heneicosane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.52	2.78 ng	113418	Perylene-d12	15.09

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	91
2	Octacosane	394	C28H58	000630-02-4	91
3	Eicosane, 9-octyl-	394	C28H58	013475-77-9	90
4	Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	90
5	Nonacosane	408	C29H60	000630-03-5	90





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Data File : BF092212.D
Acq On : 12 Jan 2017 17:10
Operator : UM/SJ
Sample : I1029-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-005

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.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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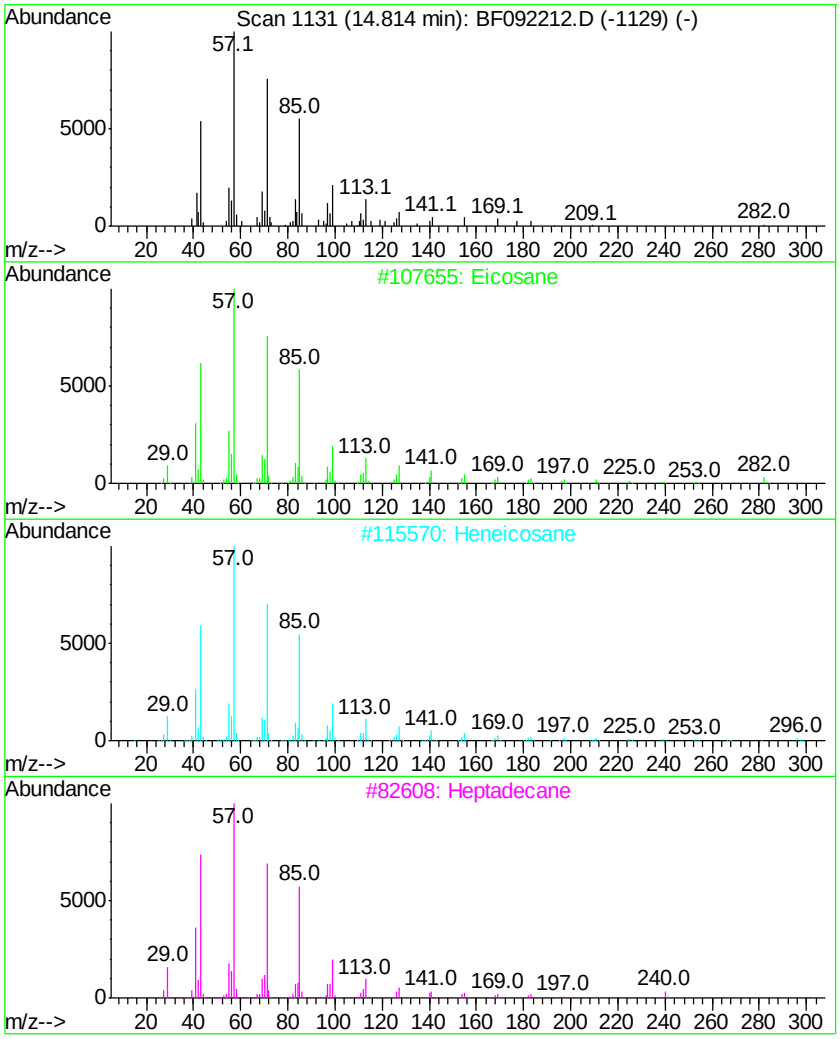
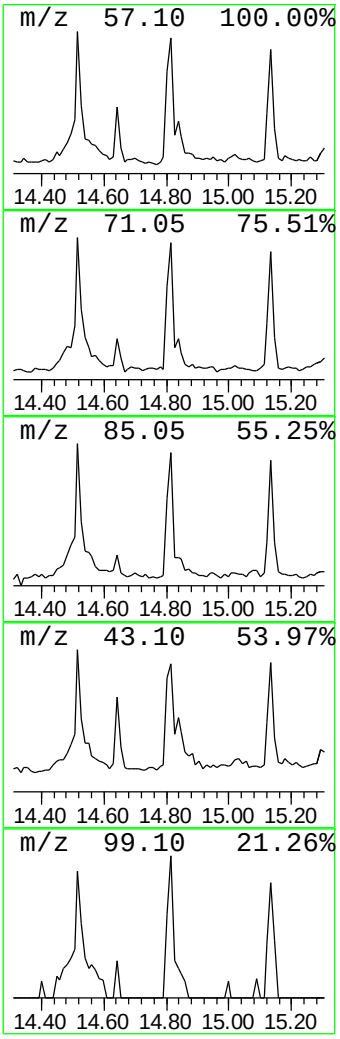
Peak Number 11 Eicosane Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.81	2.26 ng	92046	Perylene-d12	15.09

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	97
2	Heneicosane	296	C21H44	000629-94-7	91
3	Heptadecane	240	C17H36	000629-78-7	91
4	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5	Octacosane	394	C28H58	000630-02-4	90





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Data File : BF092212.D
Acq On : 12 Jan 2017 17:10
Operator : UM/SJ
Sample : I1029-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-005

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.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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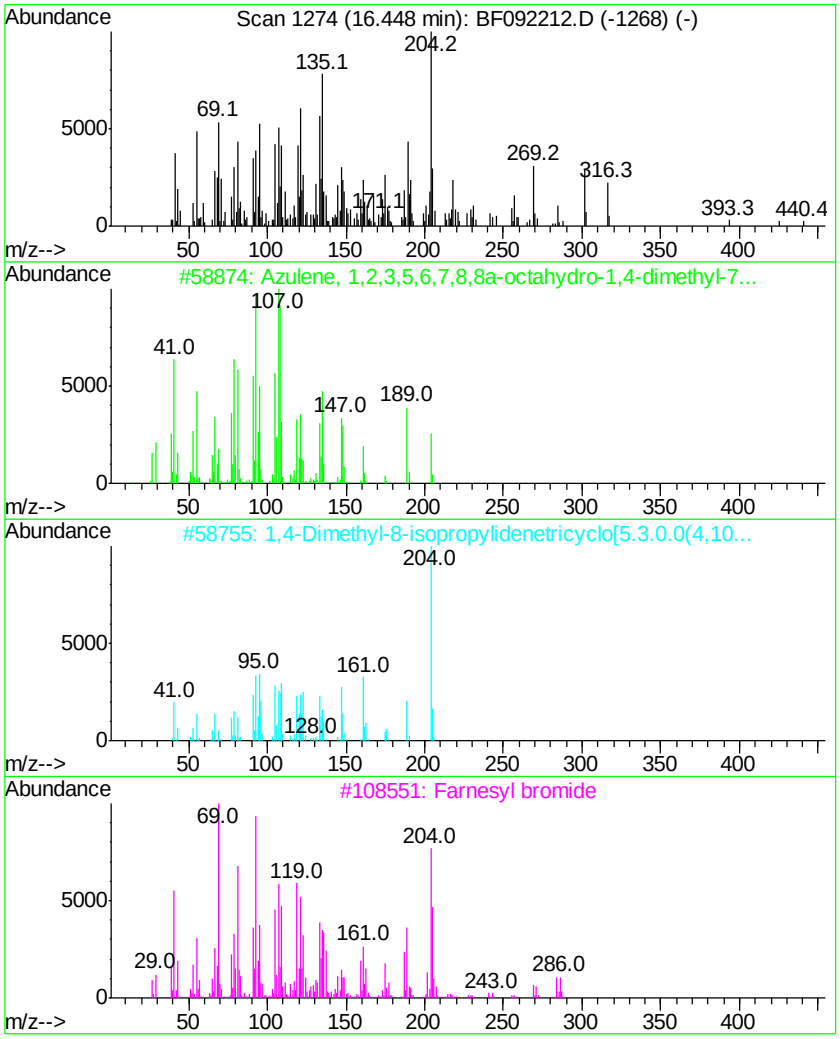
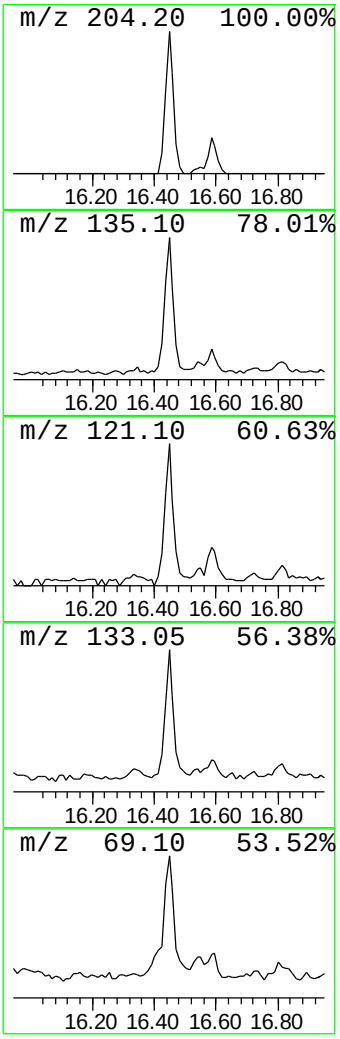
Peak Number 14 Azulene, 1,2,3,5,6,7,8,8a-o... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.45	17.46 ng	711456	Perylene-d12	15.09

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Azulene, 1,2,3,5,6,7,8,8a-octahv...	204	C15H24	003691-11-0	62
2	1,4-Dimethyl-8-isopropylidenetri...	204	C15H24	1000140-07-7	58
3	Farnesyl bromide	284	C15H25Br	006874-67-5	55
4	1,1,4a-Trimethyl-5,6-dimethylene...	204	C15H24	1000193-60-8	53
5	1H-Cycloprop[e]azulene, 1a,2,3,5...	204	C15H24	021747-46-6	50





Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
Data File : BF092212.D
Acq On : 12 Jan 2017 17:10
Operator : UM/SJ
Sample : I1029-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-005

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.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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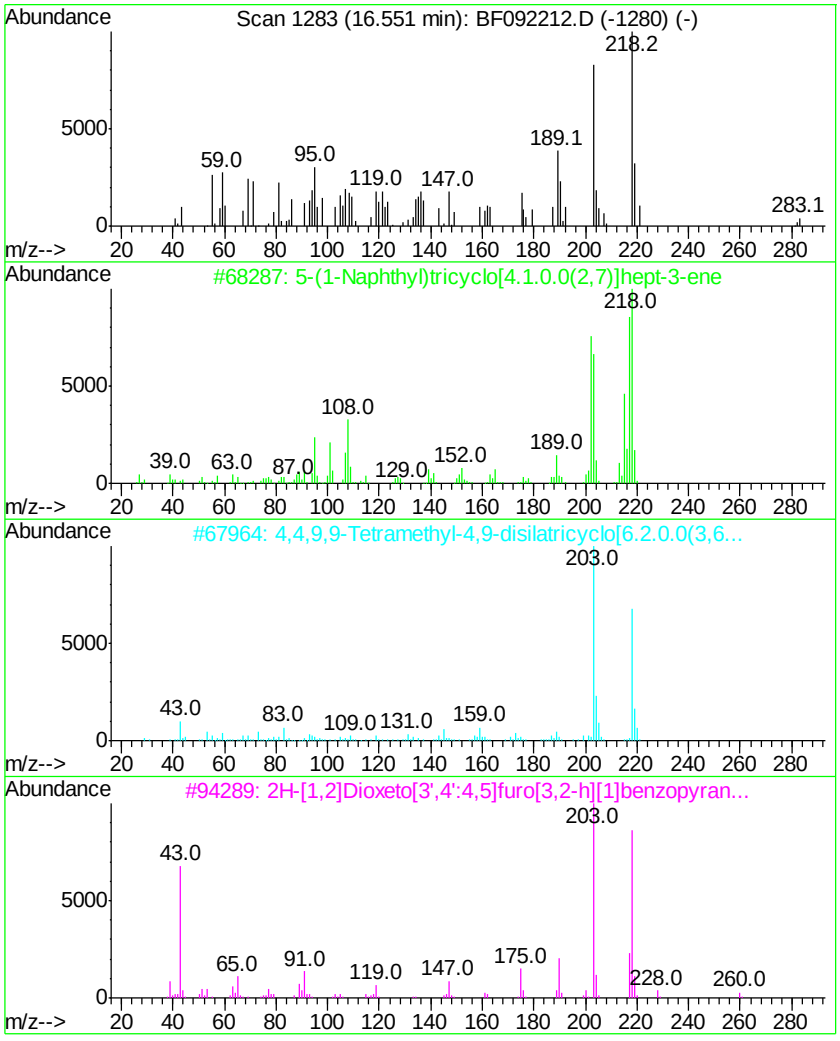
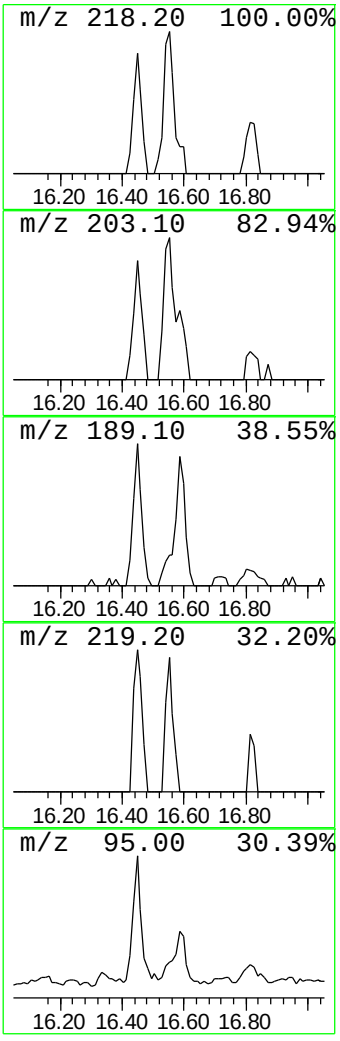
Peak Number 15 5-(1-Naphthyl)tricyclo[4.1.... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.55	2.26 ng	92246	Perylene-d12	15.09

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-(1-Naphthyl)tricyclo[4.1.0.0(2...	218	C17H14	107729-05-5	53
2	4,4,9,9-Tetramethyl-4,9-disilatr...	218	C12H18Si2	1000280-67-7	49
3	2H-[1,2]Dioxeto[3',4':4,5]furo[3...	260	C14H12O5	129833-00-7	47
4	6H-[1,2]Dioxeto[3',4':4,5]furo[3...	260	C14H12O5	129812-24-4	47
5	Pyrrolidino[3,2-b]benzo[e]-2H-1,...	218	C11H10N2OS	017163-68-7	46





Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
Data File : BF092212.D
Acq On : 12 Jan 2017 17:10
Operator : UM/SJ
Sample : I1029-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-005

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.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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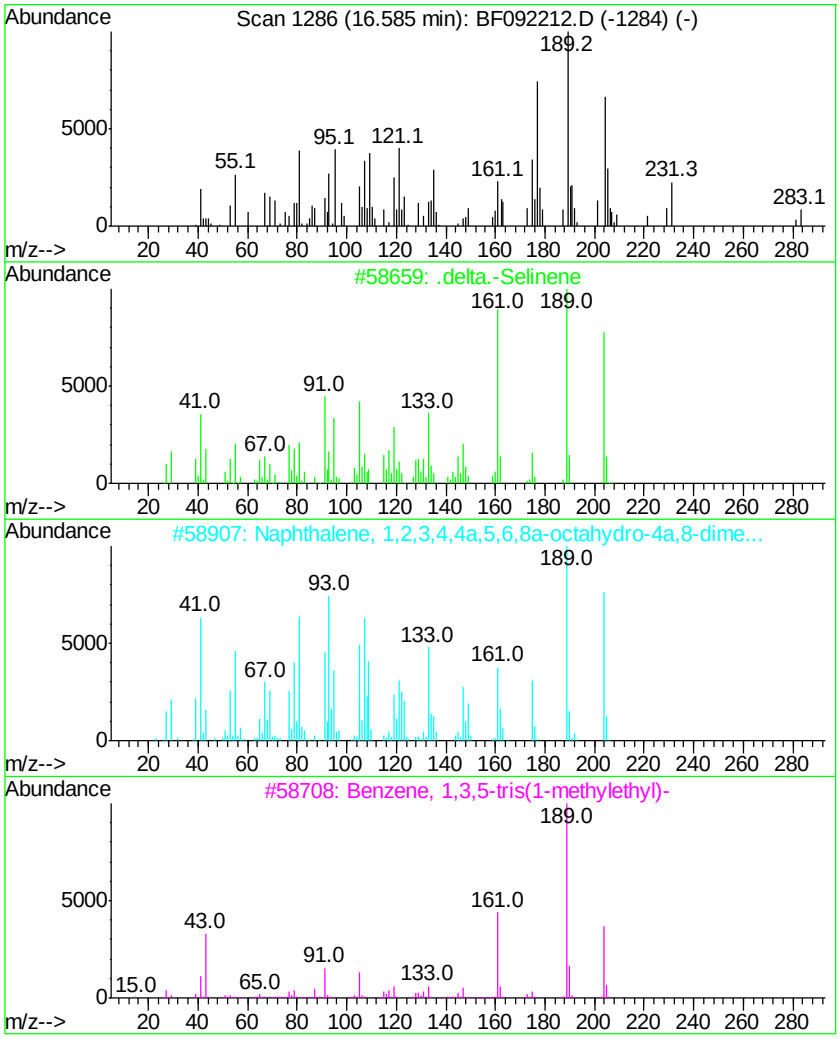
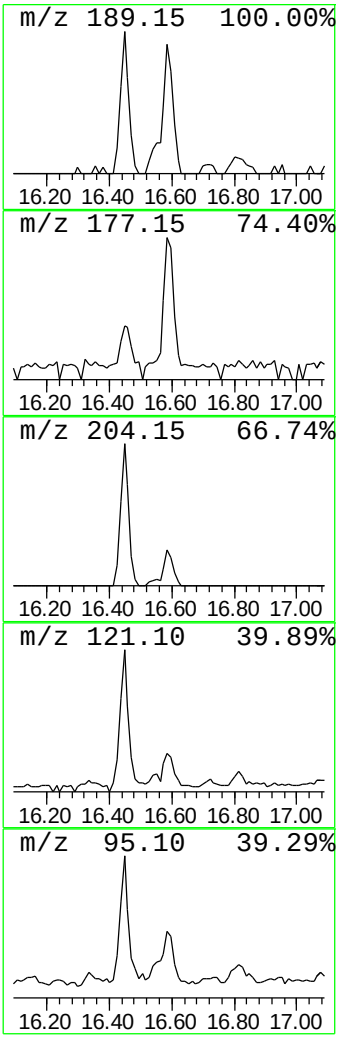
Peak Number 16 unknown16.59 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.59	3.82 ng	155810	Perylene-d12	15.09

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.delta.-Selinene	204	C15H24	028624-23-9	43
2	Naphthalene, 1,2,3,4,4a,5,6,8a-o...	204	C15H24	000473-13-2	38
3	Benzene, 1,3,5-tris(1-methylethyl)-	204	C15H24	000717-74-8	38
4	2-Acetyl-3,5-dimethylbenzo(b)thi...	204	C12H12OS	006179-05-1	30
5	2-Acetyl-3,7-dimethylbenzo(b)thi...	204	C12H12OS	006179-06-2	30





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
Data File : BF092212.D
Acq On : 12 Jan 2017 17:10
Operator : UM/SJ
Sample : I1029-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-005

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.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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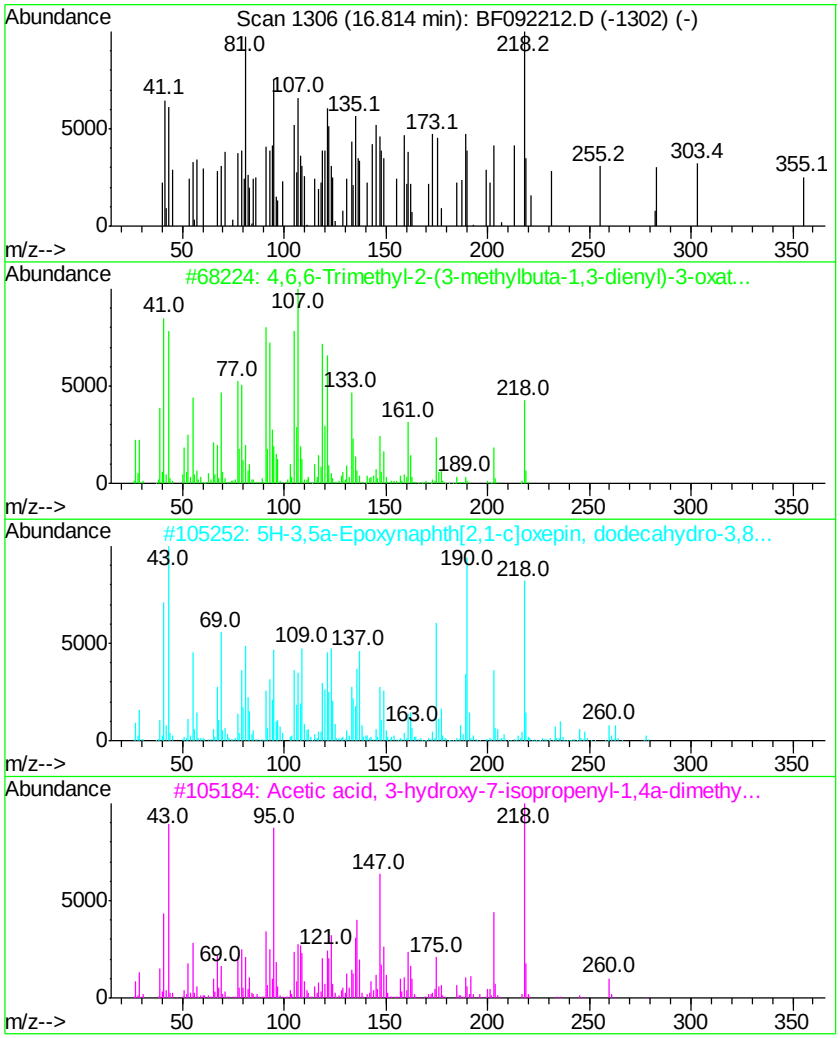
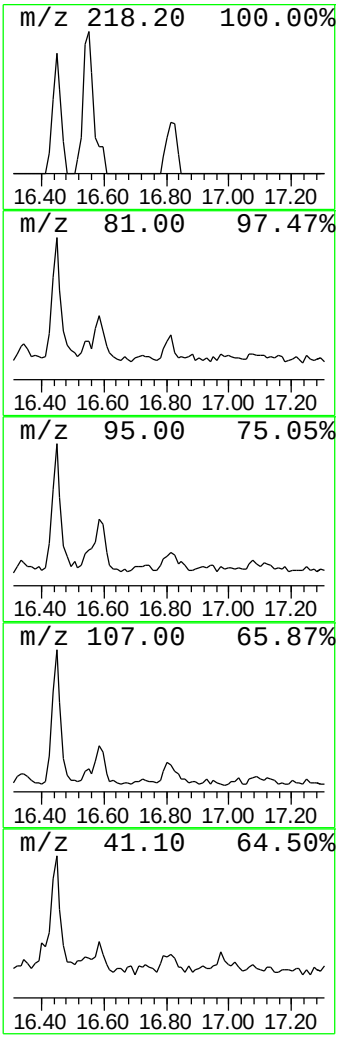
Peak Number 17 unknown16.81 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.81	2.76 ng	112307	Perylene-d12	15.09

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,6,6-Trimethyl-2-(3-methylbuta-...	218	C15H22O	1000190-22-2	49
2	5H-3,5a-Epoxynaphth[2,1-c]oxepin...	278	C18H30O2	001153-34-0	43
3	Acetic acid, 3-hydroxy-7-isoprop...	278	C17H26O3	1000187-37-6	35
4	5H-3,5a-Epoxynaphth[2,1-c]oxepin...	278	C18H30O2	001153-35-1	30
5	6-Isopropenyl-4,8a-dimethyl-4a,5...	218	C15H22O	086917-79-5	30





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011217\
Data File : BF092212.D
Acq On : 12 Jan 2017 17:10
Operator : UM/SJ
Sample : I1029-09
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-005

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
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
3-Methyl-3-hexene	3.99	2.7	ng	155127	1	6.60	1154810	20.0
2-Pentanone, 4-hy...	4.73	46.2	ng	2666780	1	6.60	1154810	20.0
unknown6.37	6.37	99.9	ng	5767550	1	6.60	1154810	20.0
Heptadecane	10.55	3.1	ng	190728	4	11.10	1241510	20.0
n-Hexadecanoic acid	11.66	8.2	ng	507173	4	11.10	1241510	20.0
Tridecanoic acid	12.44	3.0	ng	156738	5	13.73	1031540	20.0
1-Docosene	13.60	6.3	ng	323088	5	13.73	1031540	20.0
Ethanol, 2-(hexad...	14.23	3.6	ng	186687	5	13.73	1031540	20.0
Heneicosane	14.52	2.8	ng	113418	6	15.09	814876	20.0
Eicosane	14.81	2.3	ng	92046	6	15.09	814876	20.0
Azulene, 1,2,3,5,...	16.45	17.5	ng	711456	6	15.09	814876	20.0
5-(1-Naphthyl)tri...	16.55	2.3	ng	92246	6	15.09	814876	20.0
unknown16.59	16.59	3.8	ng	155810	6	15.09	814876	20.0
unknown16.81	16.81	2.8	ng	112307	6	15.09	814876	20.0