LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
Data File : BF092209.D
Acq On : 12 Jan 2017 15:45
Operator : UM/SJ
Sample : I1029-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-001

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	rBV2	189686	346887	5.28%	0.619%
2	4.527	229	231	239	rVB	107171	147180	2.24%	0.262%
3	4.733	246	249	260	rVB	1960844	3412145	51.91%	6.085%
4	5.201	287	290	292	rBV	5784371	6572816	100.00%	11.722%
5	6.264	380	383	386	rBV	4806413	6055515	92.13%	10.799%
6	6.367	390	392	395	rVB	5133982	5737665	87.29%	10.232%
7	6.596	410	412	414	rBV	1195154	1135638	17.28%	2.025%
8	6.756	423	426	428	rBV	3687007	4847619	73.75%	8.645%
9	7.167	459	462	464	rBV	2924750	3204377	48.75%	5.715%
10	7.876	522	524	527	rBV	1131403	1310842	19.94%	2.338%
11	8.962	616	619	622	rBV	5090903	5414106	82.37%	9.655%
12	9.362	651	654	656	rBV	548860	488025	7.42%	0.870%
13	9.625	675	677	680	rVB	1444525	1472284	22.40%	2.626%
14	10.082	709	717	718	rBV	75822	108391	1.65%	0.193%
15	10.425	744	747	749	rBV	2945621	3788090	57.63%	6.756%
16	10.550	755	758	761	rBV	135376	166112	2.53%	0.296%
17	10.996	795	797	798	rBV2	112267	106668	1.62%	0.190%
18	11.111	804	807	809	rBV	1081273	1464509	22.28%	2.612%
19	11.659	853	855	859	rBV2	608033	595638	9.06%	1.062%
20	12.311	910	912	914	rBV	93333	84772	1.29%	0.151%
21	12.356	914	916	922	rVV3	31649	82710	1.26%	0.148%
22	12.436	922	923	929	rVV	203869	274142	4.17%	0.489%
23	12.539	929	932	934	rVB	84469	96941	1.47%	0.173%
24	12.699	943	946	948	rVB	4236276	5139157	78.19%	9.165%
25	13.602	1022	1025	1034	rBV	235844	337320	5.13%	0.602%
26	13.728	1034	1036	1039	rBV	1011893	1165643	17.73%	2.079%
27	14.231	1075	1080	1088	rBV	72075	182958	2.78%	0.326%
28	14.642	1114	1116	1119	rVB	204006	203279	3.09%	0.363%
29	14.734	1119	1124	1127	rBV	33831	74159	1.13%	0.132%
30	14.837	1128	1133	1139	rBV2	197139	452087	6.88%	0.806%
31	15.088	1153	1155	1158	rBV	734619	865176	13.16%	1.543%
32	15.500	1188	1191	1193	rBV	89106	120256	1.83%	0.214%
33	15.557	1193	1196	1199	rBV3	33047	83244	1.27%	0.148%
34	16.162	1246	1249	1252	rVB	38883	70775	1.08%	0.126%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
Data File : BF092209.D
Acq On : 12 Jan 2017 15:45
Operator : UM/SJ
Sample : I1029-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-001

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	16.551	1280	1283	1284	rBV2	48884	89515	1.36%	0.160%
36	16.585	1284	1286	1292	rVB	88985	189002	2.88%	0.337%
37	16.814	1302	1306	1311	rBV4	49432	122273	1.86%	0.218%
38	17.648	1375	1379	1385	rVB7	22070	65802	1.00%	0.117%

Sum of corrected areas: 56073718

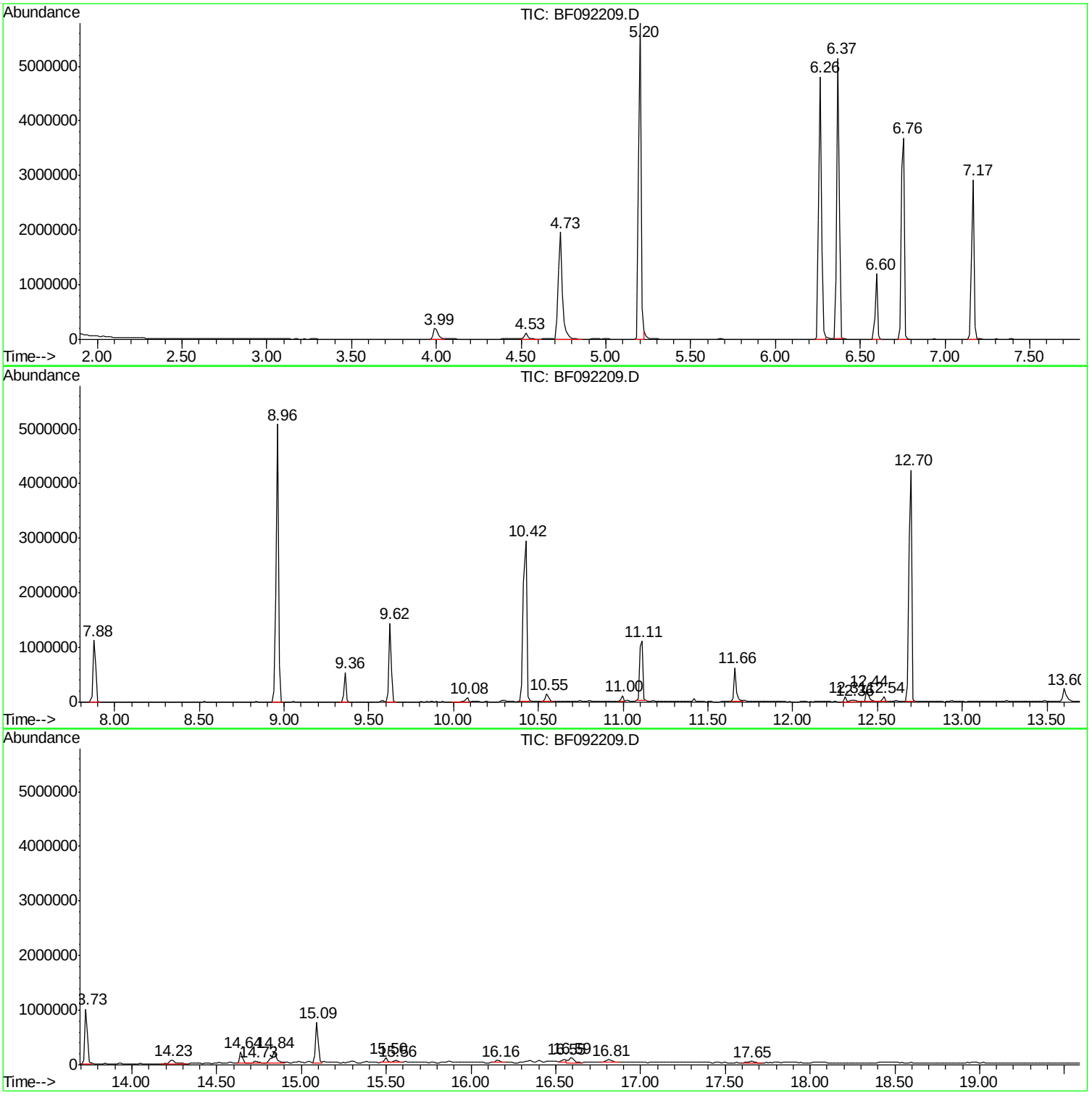
LSC Report - Integrated Chromatogram

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
Data File : BF092209.D
Acq On : 12 Jan 2017 15:45
Operator : UM/SJ
Sample : I1029-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-001

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



Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
Data File : BF092209.D
Acq On : 12 Jan 2017 15:45
Operator : UM/SJ
Sample : I1029-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-001

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

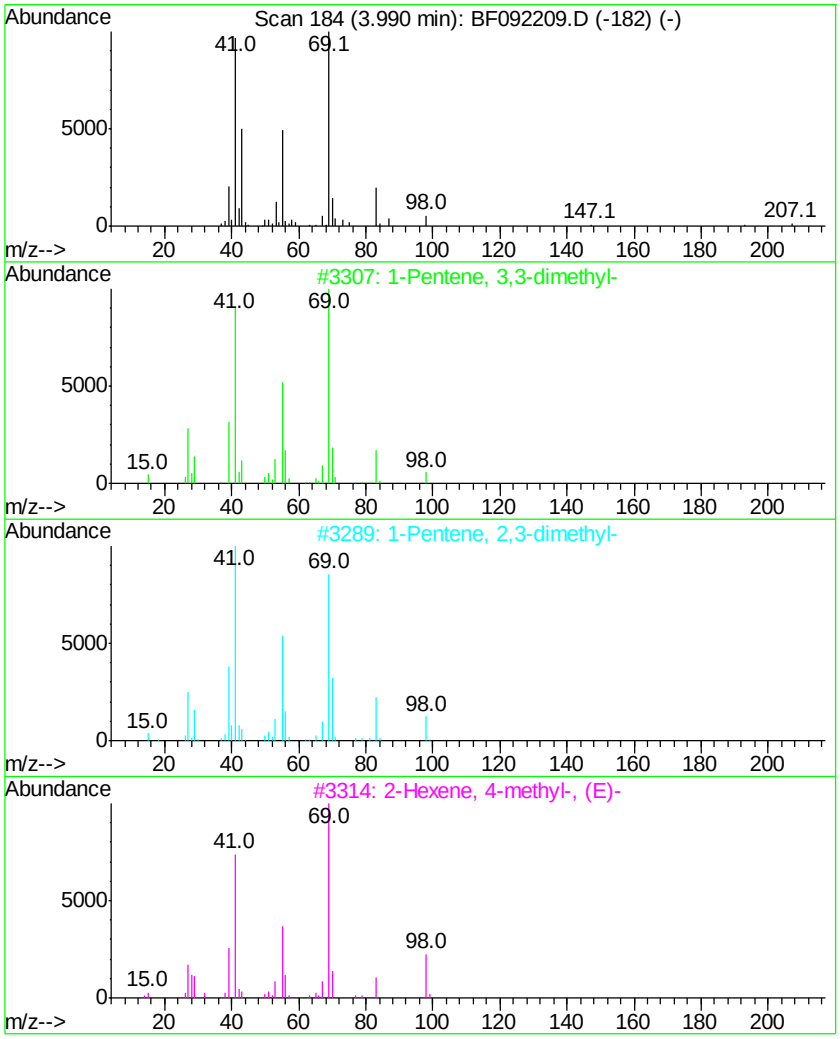
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

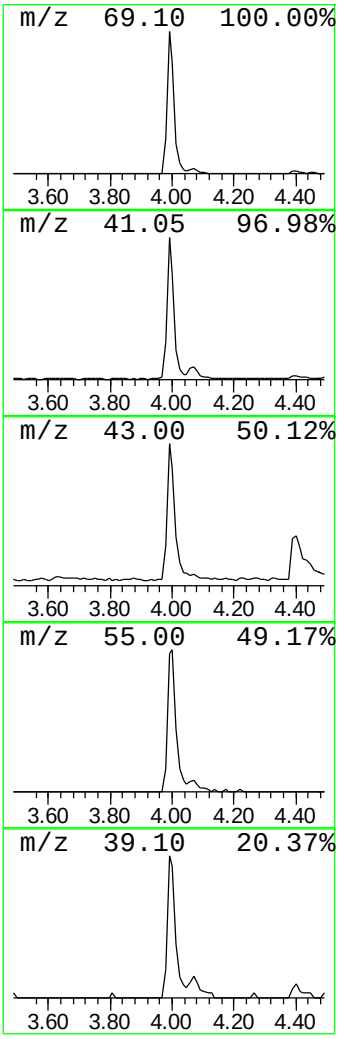
****

Peak Number 1 1-Pentene, 3,3-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.99	6.11 ng	346887	1,4-Dichlorobenzene-d4	6.60

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentene, 3,3-dimethyl-	98	C7H14	003404-73-7	86
2	1-Pentene, 2,3-dimethyl-	98	C7H14	003404-72-6	72
3	2-Hexene, 4-methyl-, (E)-	98	C7H14	003683-22-5	72
4	4-Methyl-2-hexene,c&t	98	C7H14	003404-55-5	72
5	3-Hexene, 3-methyl-, (Z)-	98	C7H14	004914-89-0	64





Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
Data File : BF092209.D
Acq On : 12 Jan 2017 15:45
Operator : UM/SJ
Sample : I1029-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-001

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

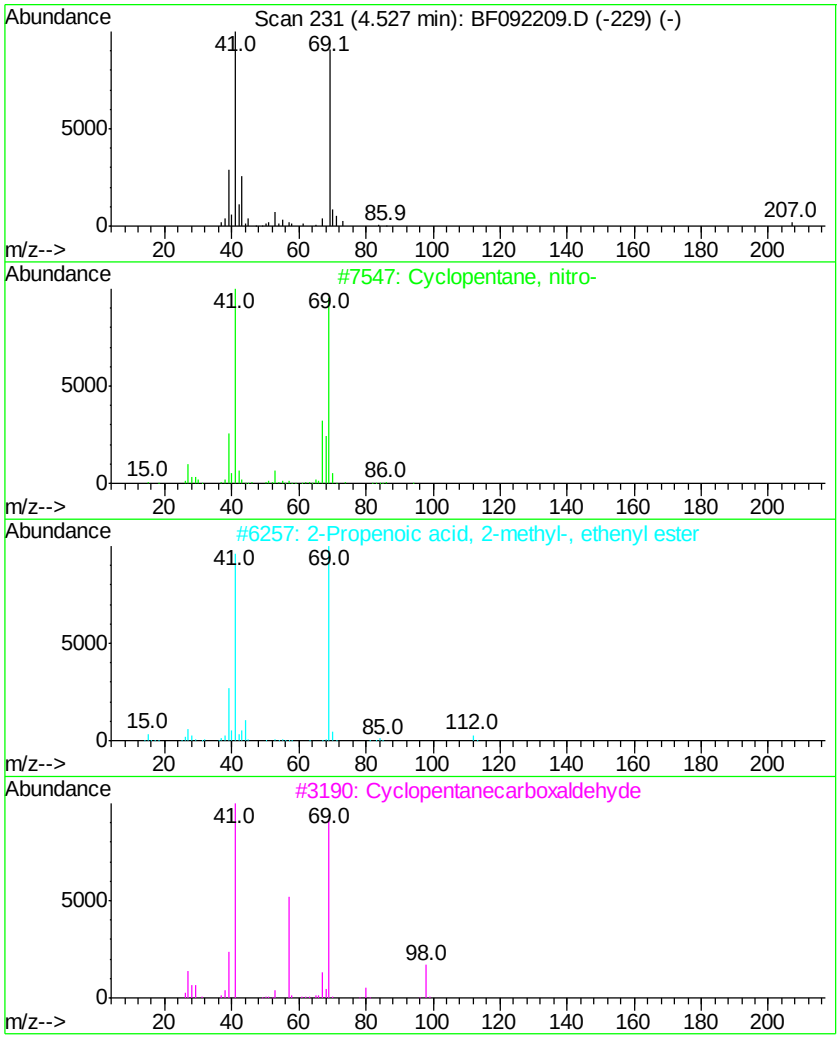
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

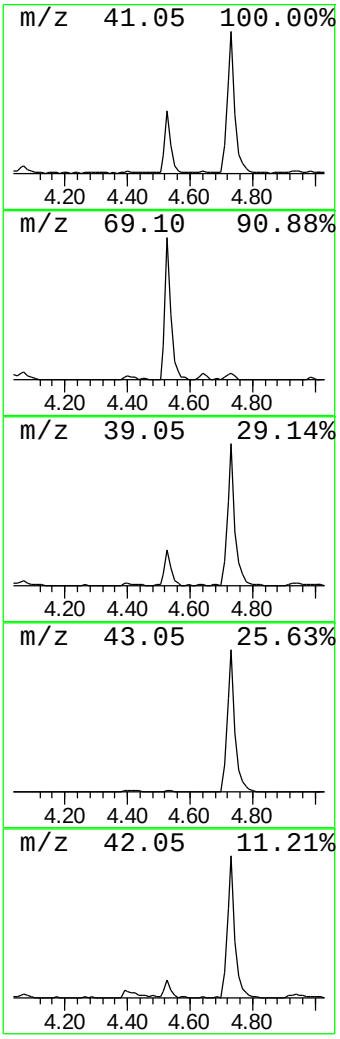
****

Peak Number 2 Cyclopentane, nitro- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.53	2.59 ng	147180	1,4-Dichlorobenzene-d4	6.60

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, nitro-	115	C5H9NO2	002562-38-1	56
2	2-Propenoic acid, 2-methyl-, eth...	112	C6H8O2	004245-37-8	45
3	Cyclopentanecarboxaldehyde	98	C6H10O	000872-53-7	42
4	1-Butene, 3,3-dimethyl-	84	C6H12	000558-37-2	40
5	3-Butyn-2-ol, 2-methyl-	84	C5H8O	000115-19-5	40





Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
Data File : BF092209.D
Acq On : 12 Jan 2017 15:45
Operator : UM/SJ
Sample : I1029-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-001

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

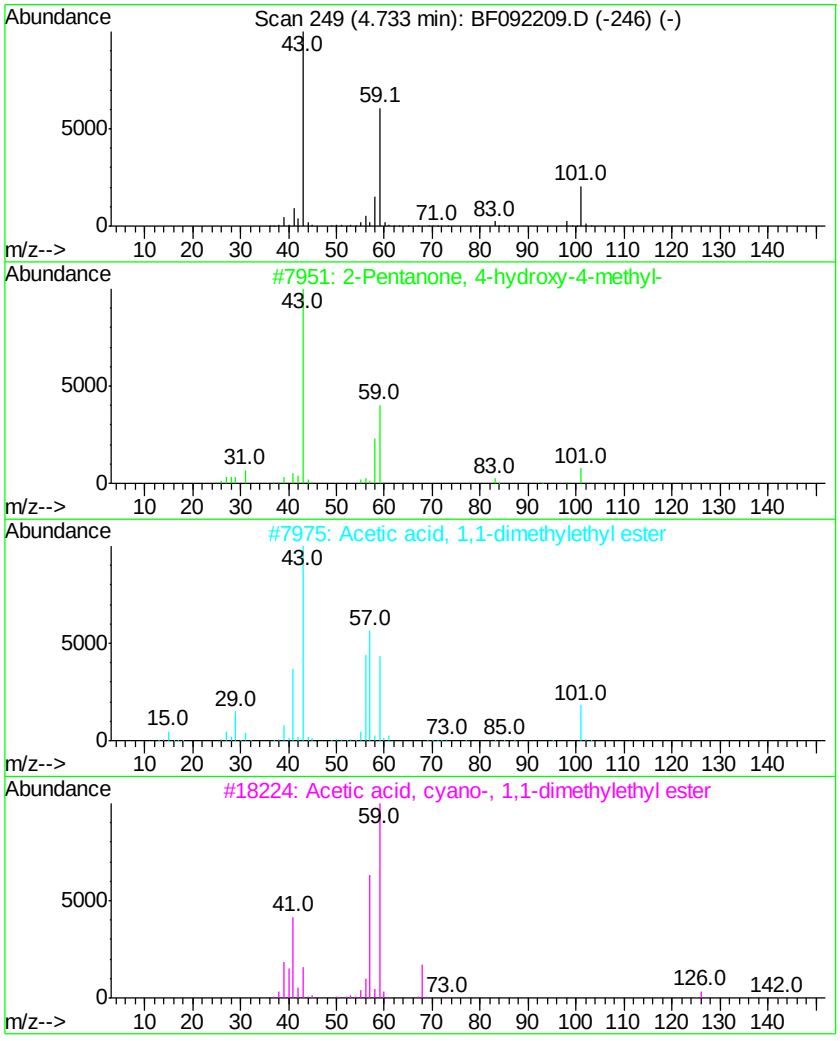
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

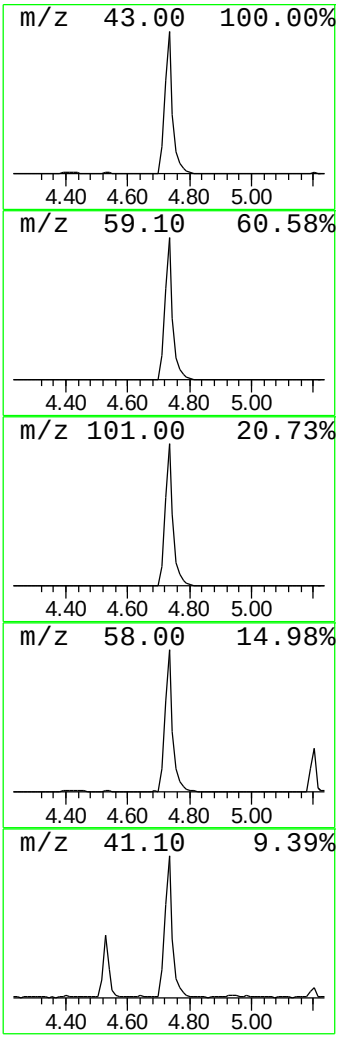
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.73	60.09 ng	3412150	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	56
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
Data File : BF092209.D
Acq On : 12 Jan 2017 15:45
Operator : UM/SJ
Sample : I1029-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-001

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

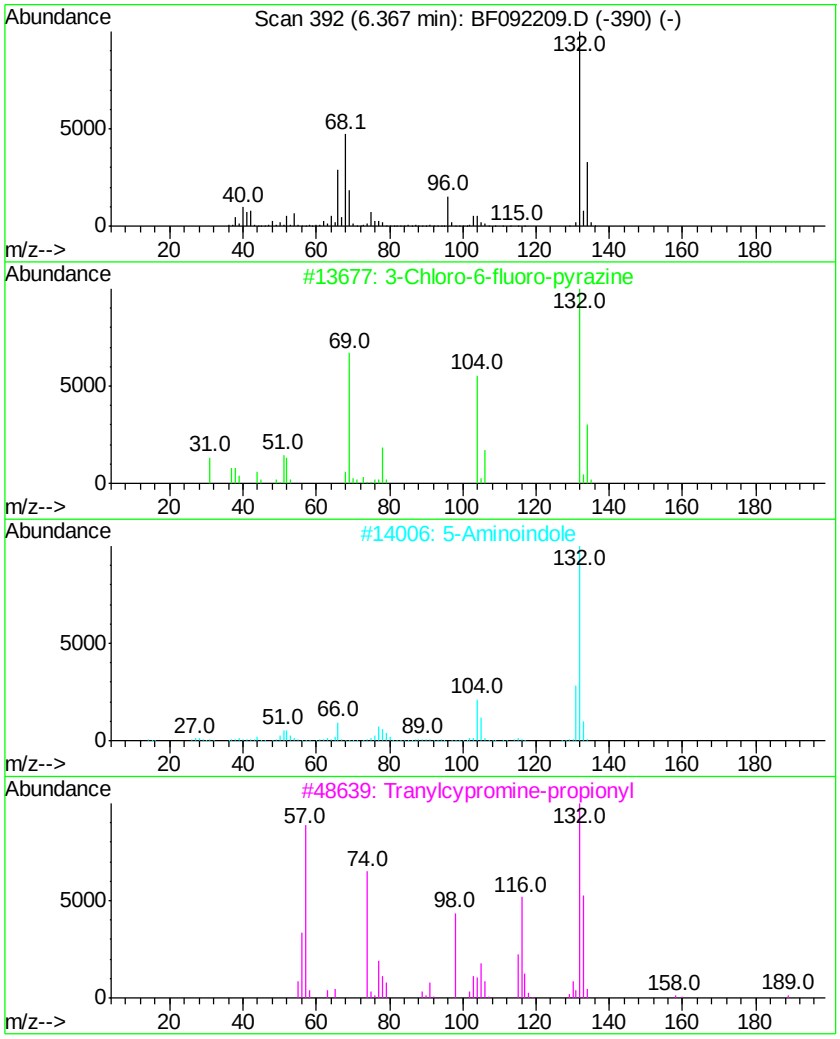
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

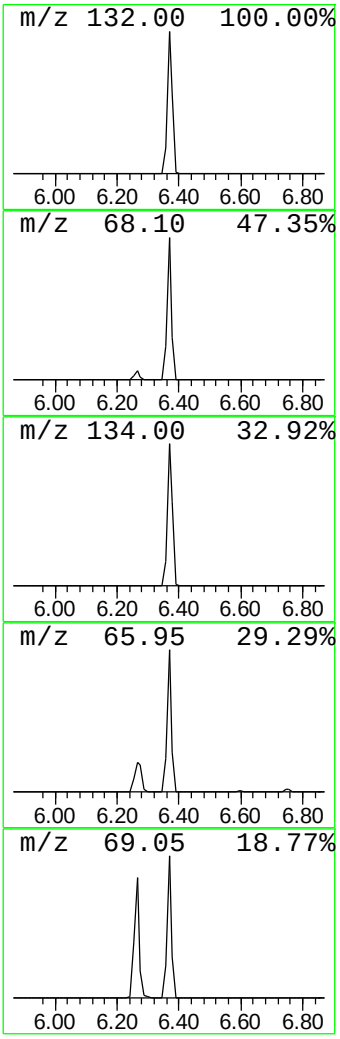
****

Peak Number 4 unknown6.37 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.37	101.05 ng	5737670	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	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
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 : BF092209.D
Acq On : 12 Jan 2017 15:45
Operator : UM/SJ
Sample : I1029-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-001

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

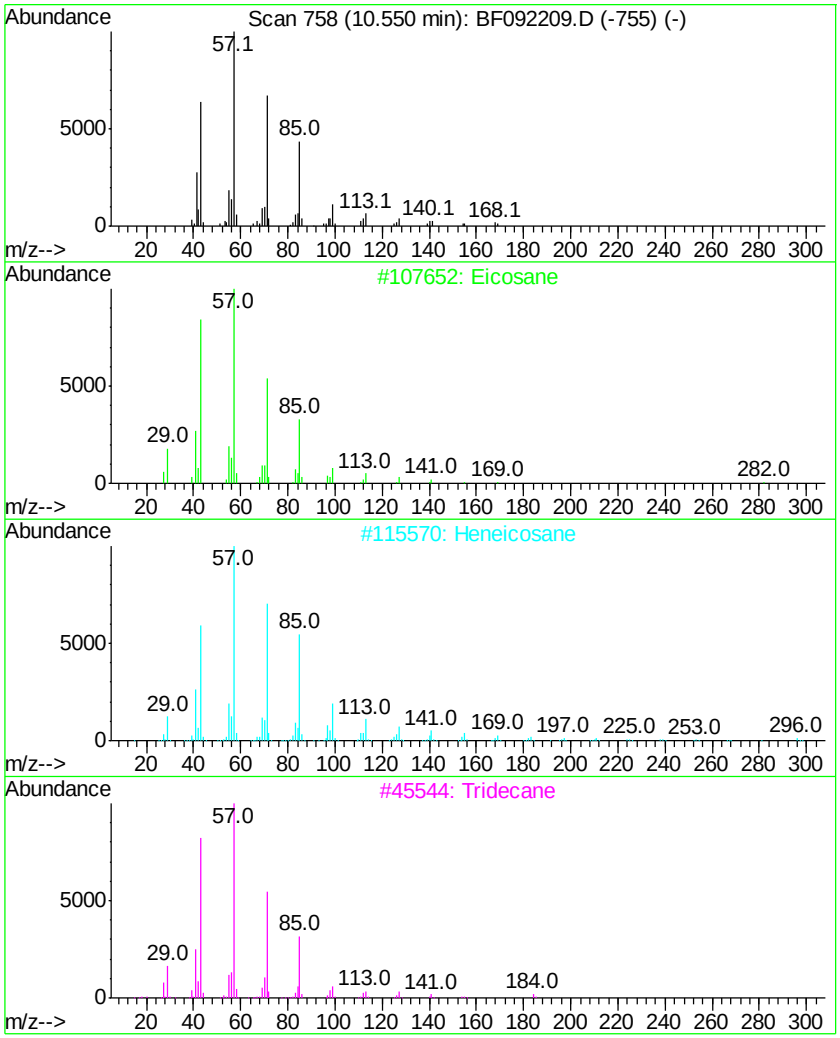
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

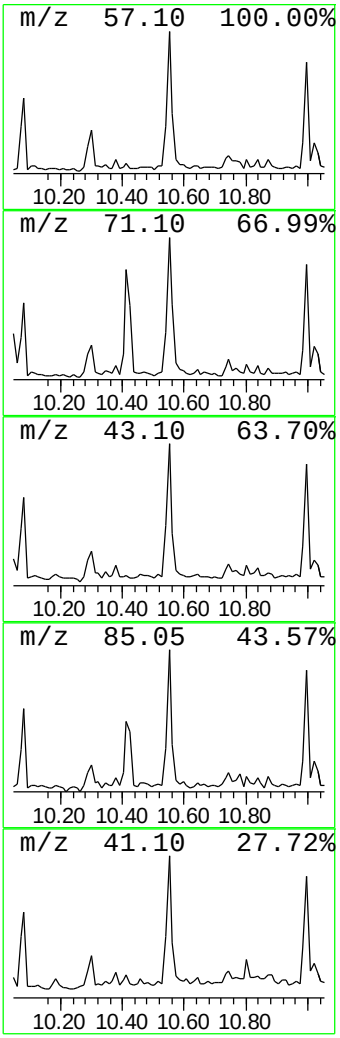
****

Peak Number 5 Eicosane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.55	2.27 ng	166112	Phenanthrene-d10	11.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	91
2	Heneicosane	296	C21H44	000629-94-7	90
3	Tridecane	184	C13H28	000629-50-5	90
4	Hexadecane	226	C16H34	000544-76-3	90
5	Heptadecane	240	C17H36	000629-78-7	87





Library Search Compound Report

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Operator : UM/SJ
Sample : I1029-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-001

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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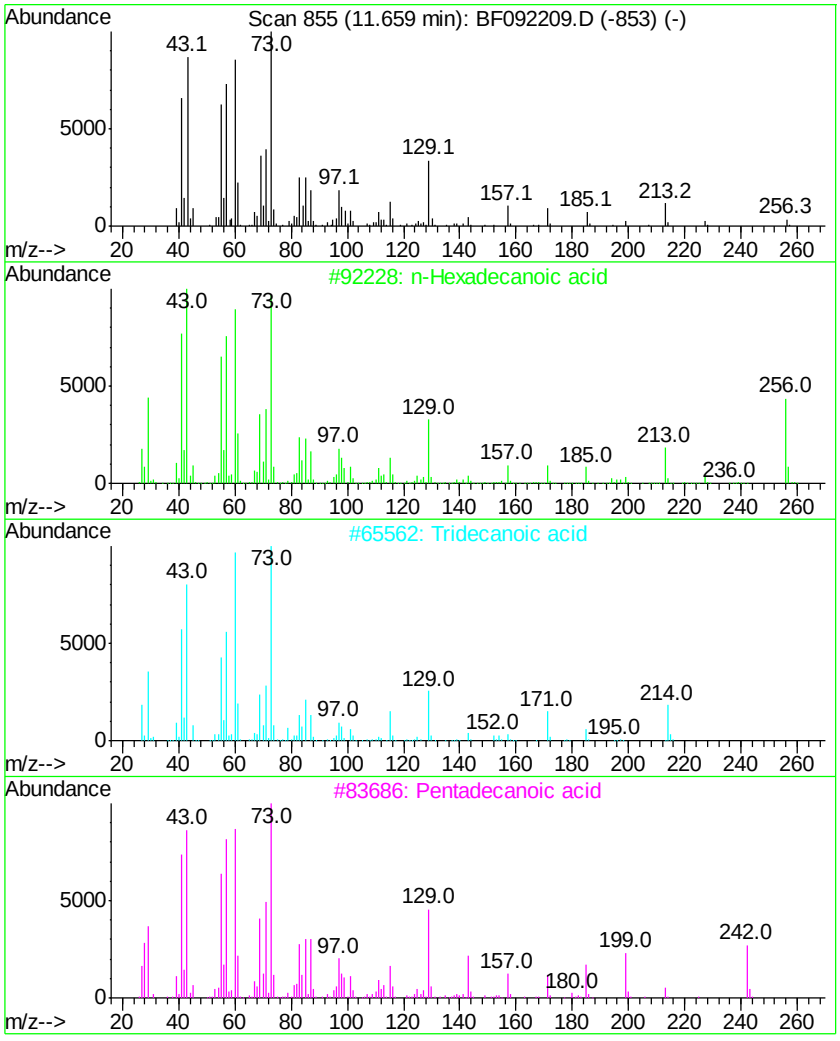
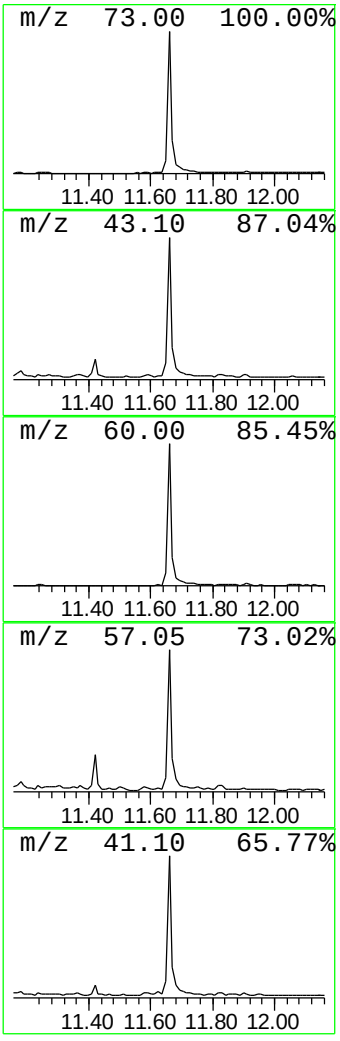
Peak Number 6 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.66	8.13 ng	595638	Phenanthrene-d10	11.11

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	Tridecanoic acid	214	C13H26O2	000638-53-9	93
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	90
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	86
5	Hexadecane	226	C16H34	000544-76-3	11





Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
Data File : BF092209.D
Acq On : 12 Jan 2017 15:45
Operator : UM/SJ
Sample : I1029-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-001

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

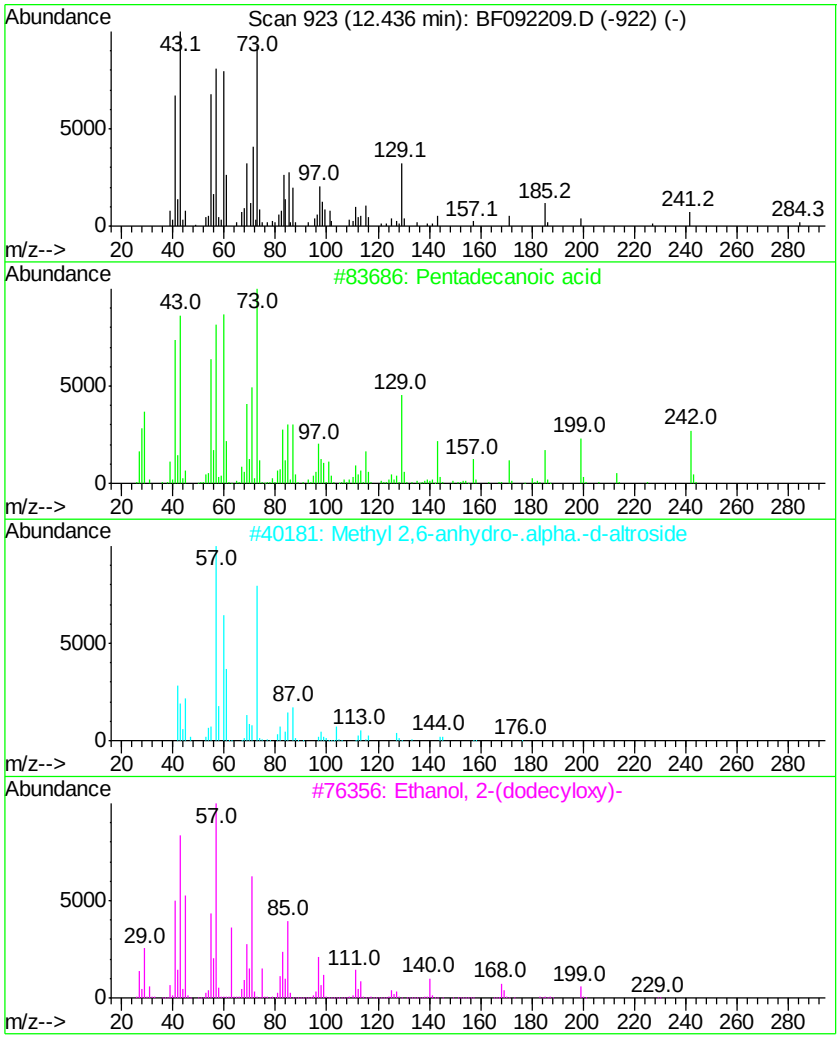
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

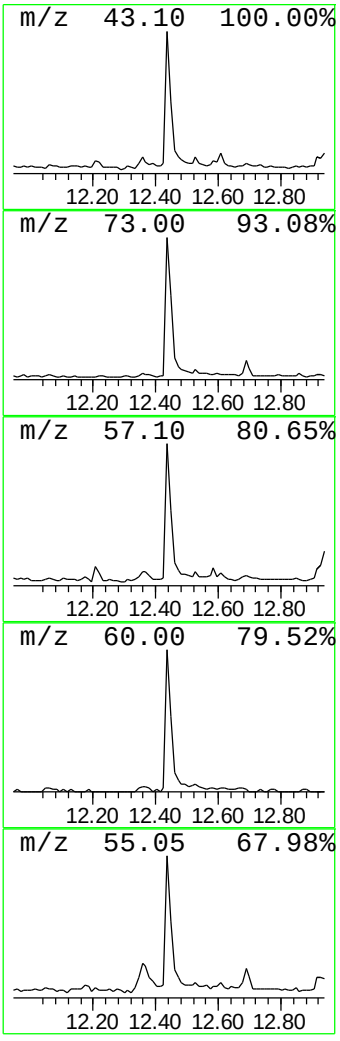
****

Peak Number 7 Pentadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.44	4.70 ng	274142	Chrysene-d12	13.73

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecanoic acid	242	C15H30O2	001002-84-2	80
2	Methyl 2,6-anhydro-.alpha.-d-alt...	176	C7H12O5	1000130-02-0	27
3	Ethanol, 2-(dodecyloxy)-	230	C14H30O2	004536-30-5	25
4	Undecane	156	C11H24	001120-21-4	11
5	Tridecane	184	C13H28	000629-50-5	11





Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
Data File : BF092209.D
Acq On : 12 Jan 2017 15:45
Operator : UM/SJ
Sample : I1029-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-001

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

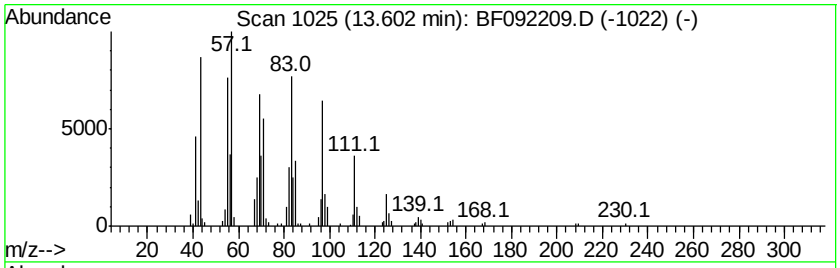
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

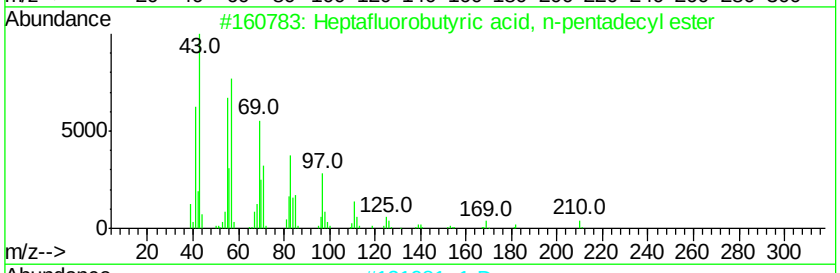
****

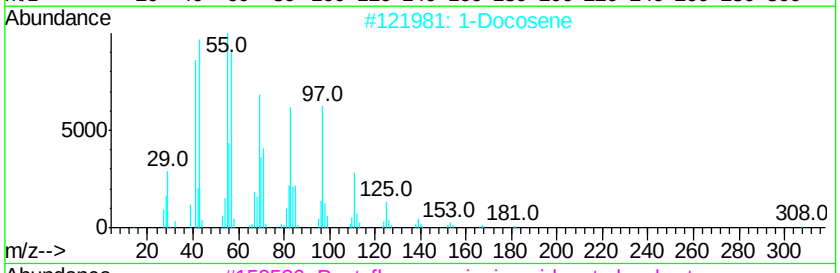
Peak Number 8 Heptafluorobutyric acid, n-... Concentration Rank 6

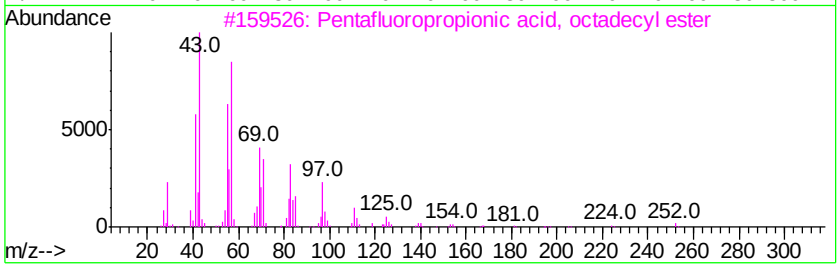
R.T.	EstConc	Area	Relative to ISTD	R.T.
13.60	5.79 ng	337320	Chrysene-d12	13.73

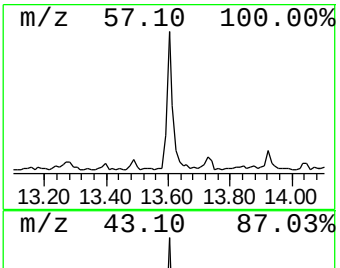
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptafluorobutyric acid, n-penta...	424	C19H31F7O2	1000216-79-3	91
2	1-Docosene	308	C22H44	001599-67-3	91
3	Pentafluoropropionic acid, octad...	416	C21H37F5O2	1000280-07-7	91
4	Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	91
5	5-Eicosene, (E)-	280	C20H40	074685-30-6	91

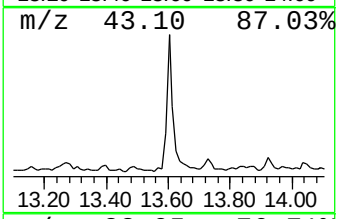


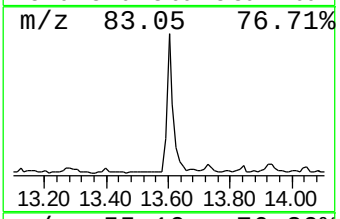


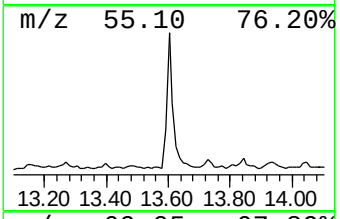


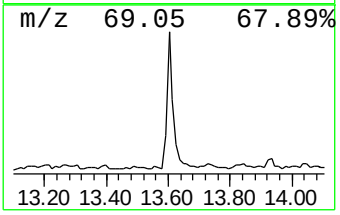












Data Path : Z:\HPCHEM1\BNA F\DATA\BF011217\
Data File : BF092209.D
Acq On : 12 Jan 2017 15:45
Operator : UM/SJ
Sample : I1029-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-001

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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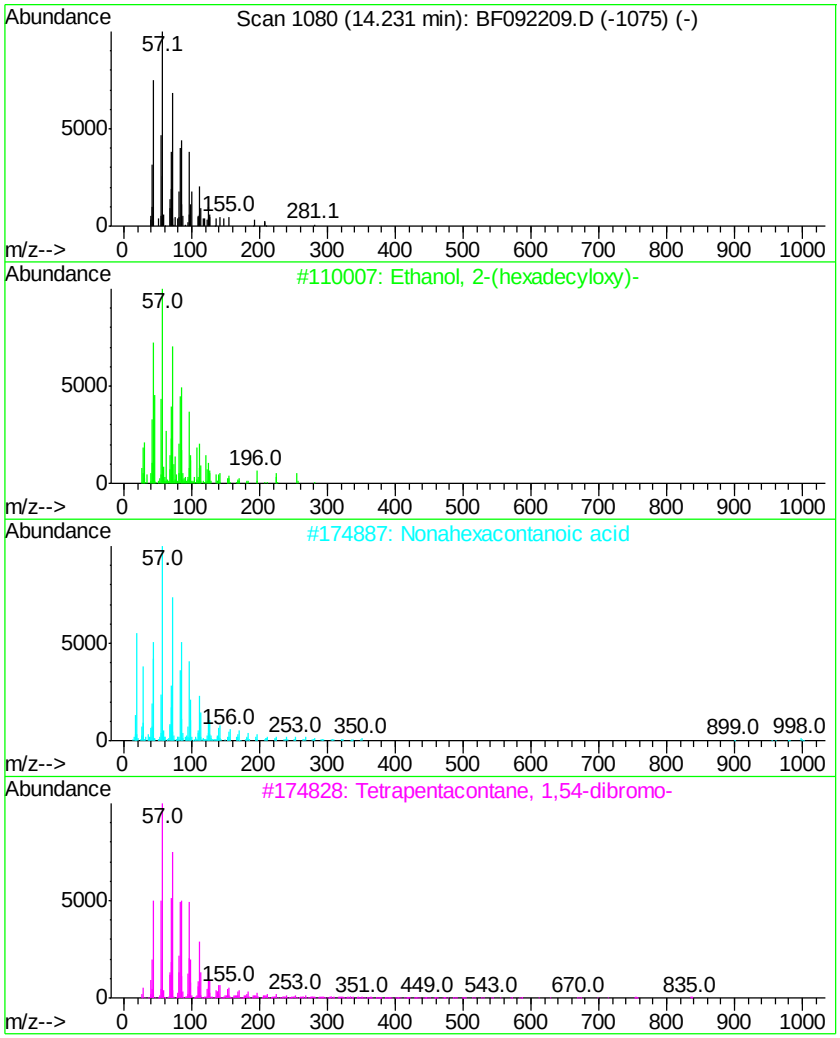
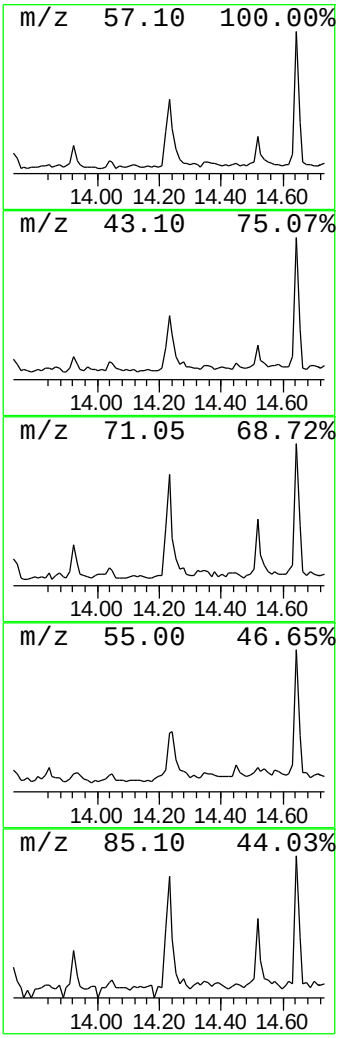
Peak Number 9 Ethanol, 2-(hexadecyloxy)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.23	3.14 ng	182958	Chrysene-d12	13.73

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(hexadecyloxy)-	286	C18H38O2	002136-71-2	90
2	Nonahexacontanoic acid	999	C69H138O2	040710-32-5	86
3	Tetrapentacontane, 1,54-dibromo-	915	C54H108Br2	1000156-09-4	83
4	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	68
5	Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	64





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Instrument : BNA_F
ClientSampleId : COMP-001

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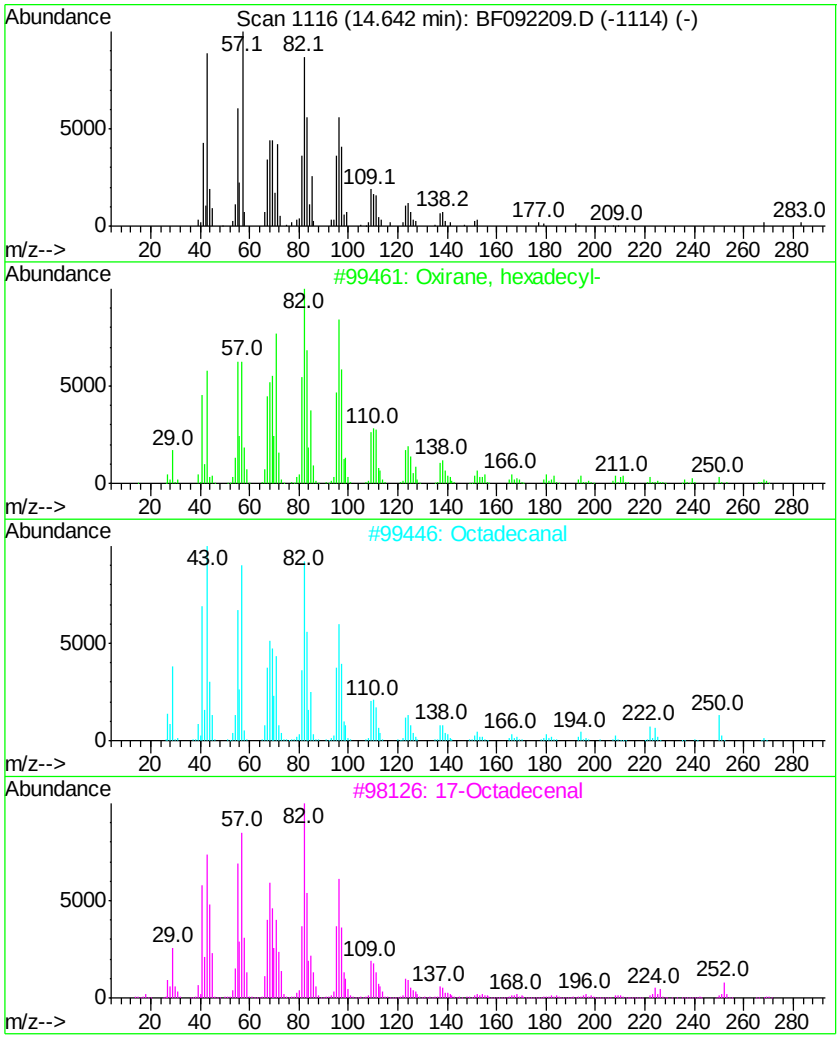
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

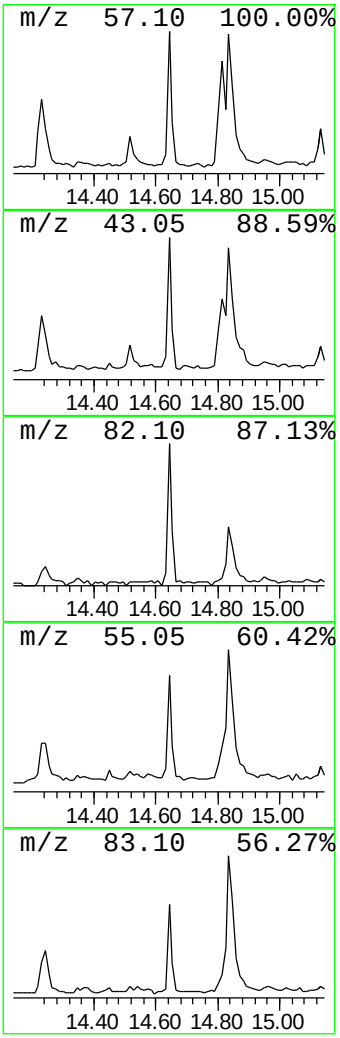
****

Peak Number 10 Oxirane, hexadecyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.64	4.70 ng	203279	Perylene-d12	15.09

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	98
2	Octadecanal	268	C18H36O	000638-66-4	94
3	17-Octadecenal	266	C18H34O	056554-86-0	91
4	Oxirane, heptadecyl-	282	C19H38O	067860-04-2	90
5	Z-2-Octadecen-1-ol	268	C18H36O	1000131-11-0	90





Library Search Compound Report

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Operator : UM/SJ
Sample : I1029-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-001

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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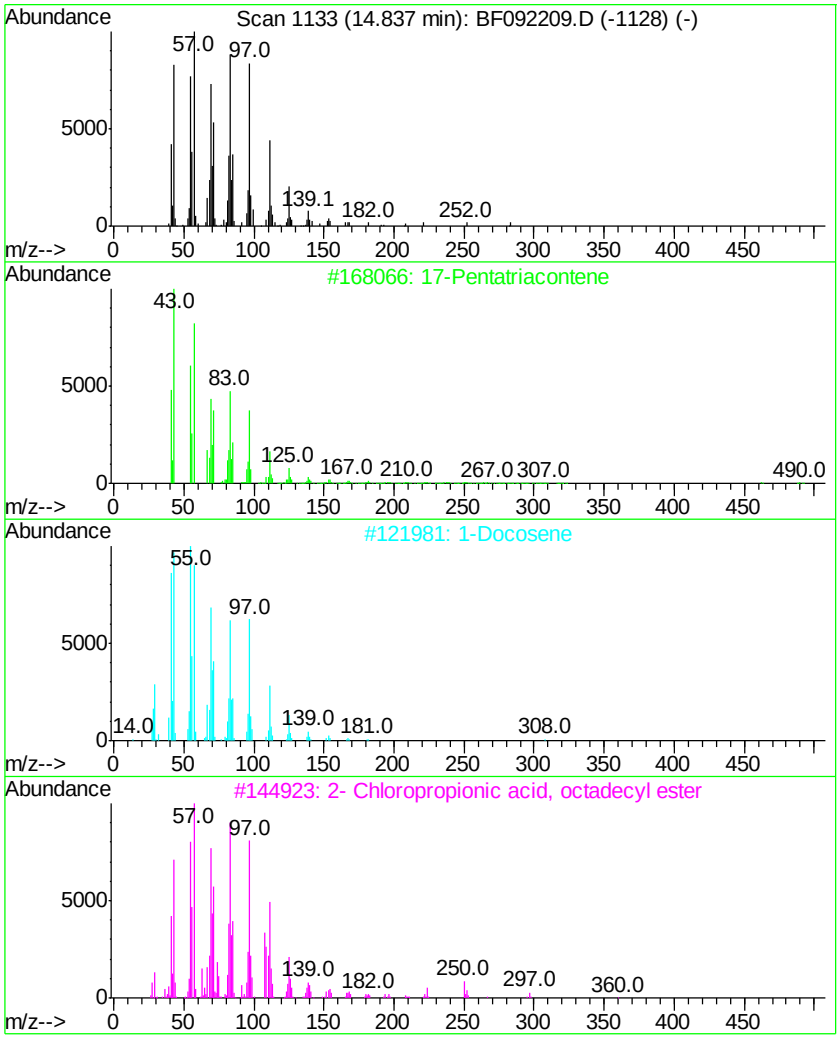
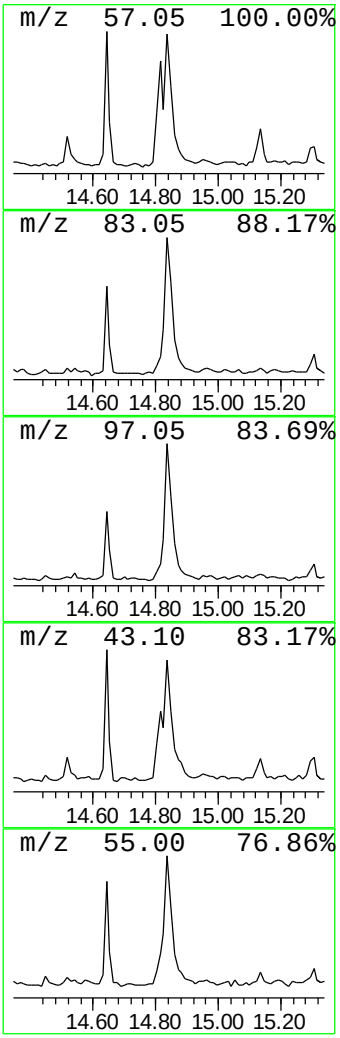
Peak Number 11 17-Pentatriacontene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	10.45 ng	452087	Perylene-d12	15.09

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	17-Pentatriacontene	491	C35H70	006971-40-0	91
2	1-Docosene	308	C22H44	001599-67-3	90
3	2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	90
4	5-Eicosene, (E)-	280	C20H40	074685-30-6	86
5	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	76





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Acq On : 12 Jan 2017 15:45
Operator : UM/SJ
Sample : I1029-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-001

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
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TIC Library : C:\DATABASE\NIST02.L
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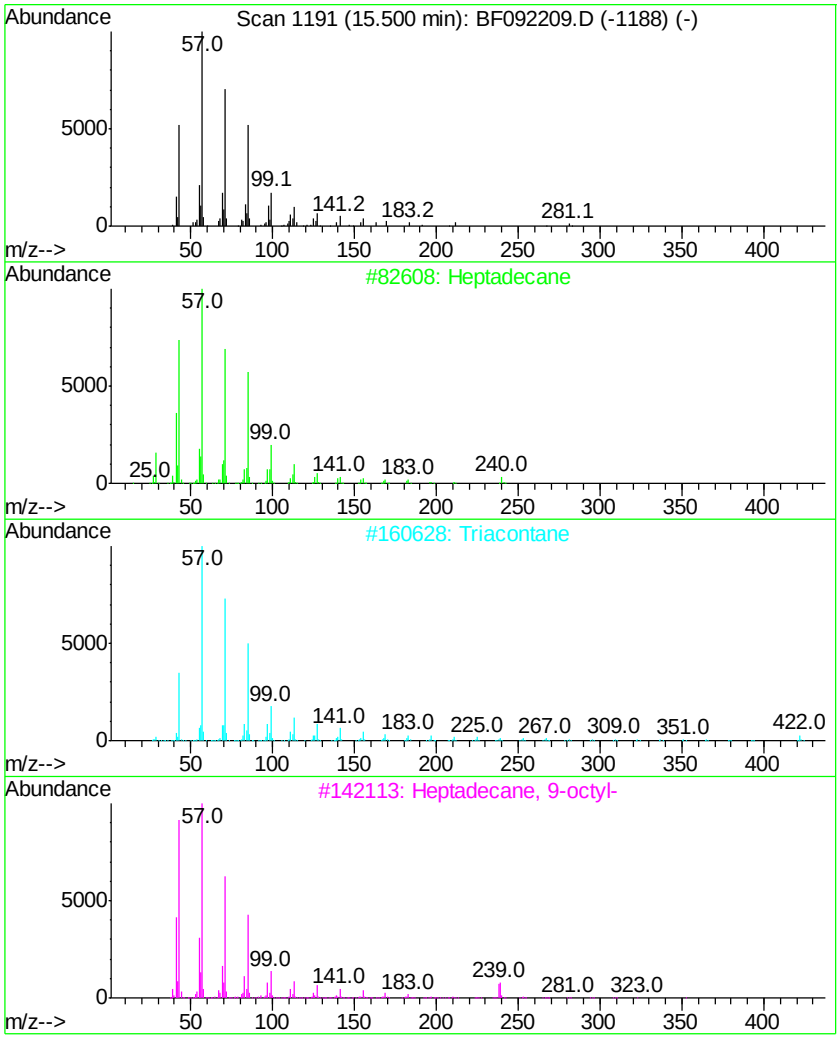
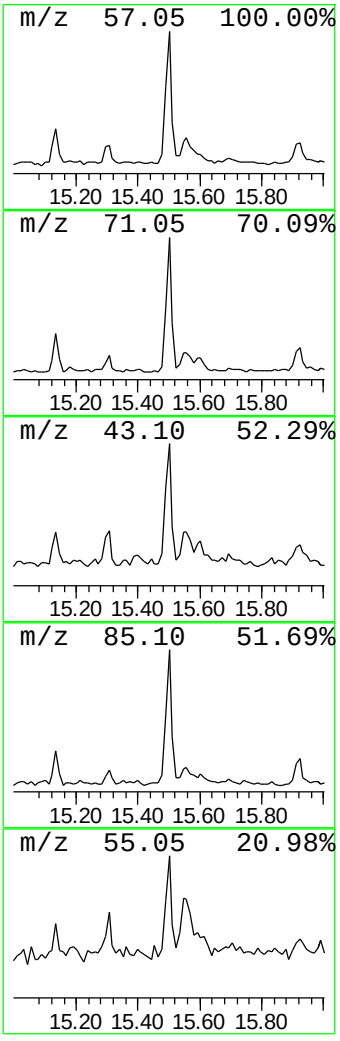
Peak Number 12 Heptadecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.50	2.78 ng	120256	Perylene-d12	15.09

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	91
2	Triacontane	422	C30H62	000638-68-6	91
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4	Nonacosane	408	C29H60	000630-03-5	90
5	Eicosane	282	C20H42	000112-95-8	90





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Instrument : BNA_F
ClientSampleId : COMP-001

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
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TIC Integration Parameters: LSCINT.P

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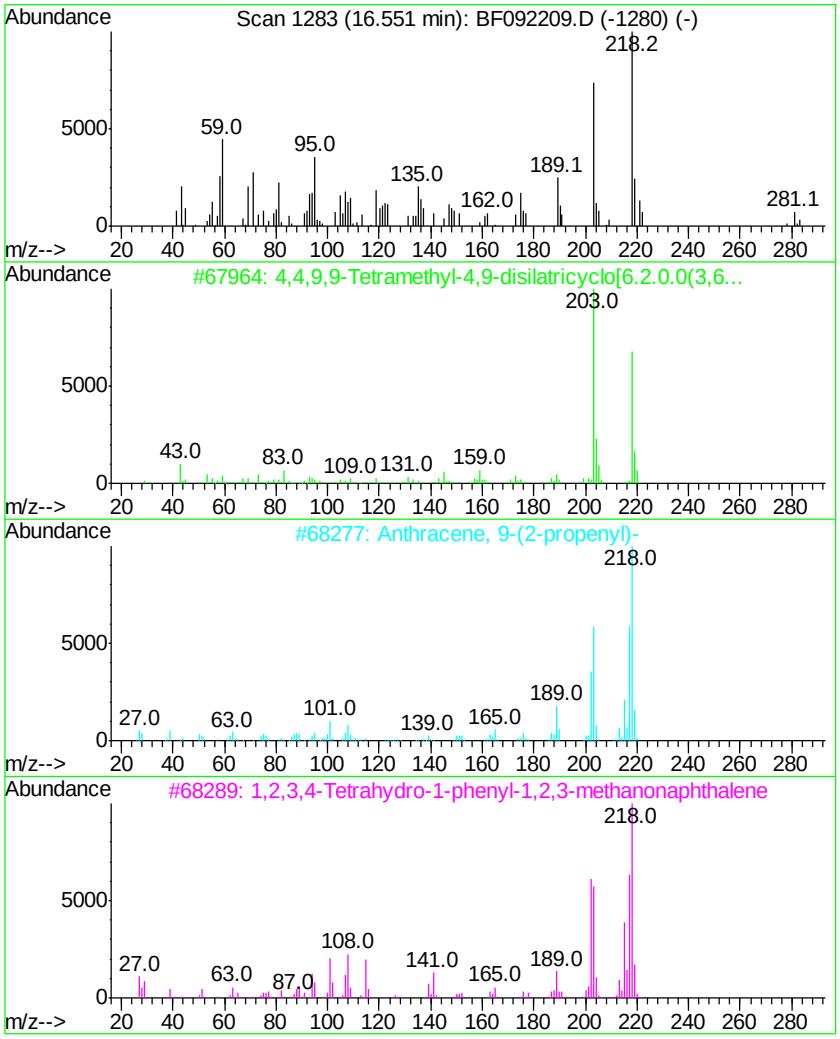
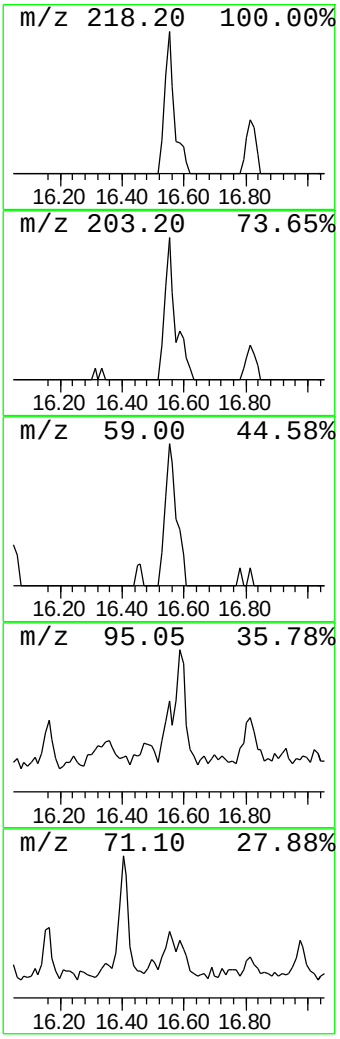
Peak Number 13 4,4,9,9-Tetramethyl-4,9-dis... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.55	2.07 ng	89515	Perylene-d12	15.09

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,4,9,9-Tetramethyl-4,9-disilatr...	218	C12H18Si2	1000280-67-7	50
2	Anthracene, 9-(2-propenyl)-	218	C17H14	023707-65-5	49
3	1,2,3,4-Tetrahydro-1-phenyl-1,2,...	218	C17H14	138089-69-7	47
4	4-(p-N,N-dimethylaminophenylimin...	218	C13H18N2O	1000100-07-8	35
5	Acetic acid, trifluoro-, 3,4-dim...	218	C10H9F3O2	001957-55-7	27





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Sample : I1029-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-001

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
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TIC Library : C:\DATABASE\NIST02.L
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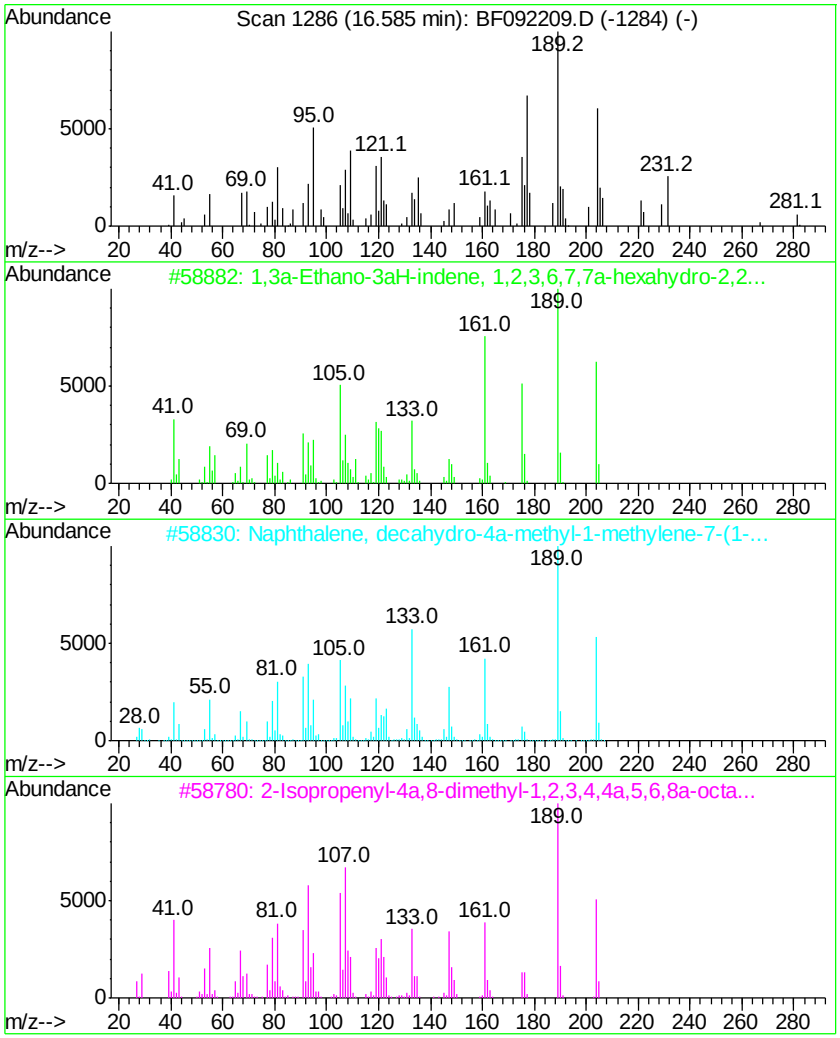
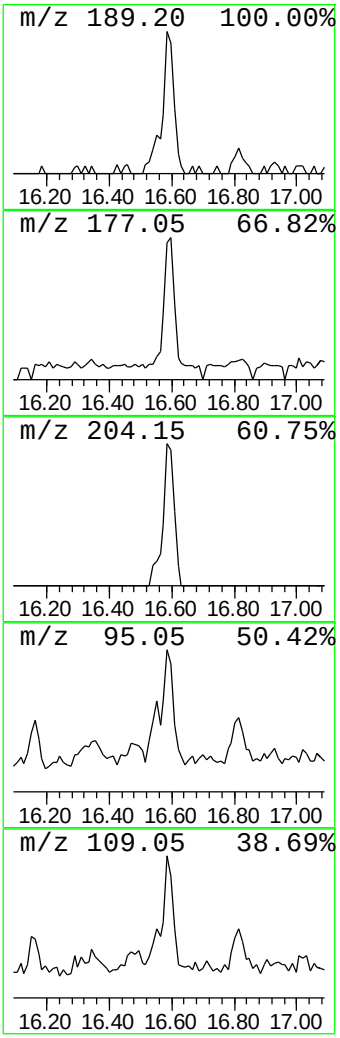
Peak Number 14 unknown16.59 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.59	4.37 ng	189002	Perylene-d12	15.09

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3a-Ethano-3aH-indene, 1,2,3,6,...	204	C15H24	004545-68-0	49
2	Naphthalene, decahydro-4a-methyl...	204	C15H24	000515-17-3	43
3	2-Isopropenyl-4a,8-dimethyl-1,2,...	204	C15H24	1000193-57-0	43
4	2-Naphthalenemethanol, 1,2,3,4,4...	222	C15H26O	001209-71-8	41
5	Benzene, 1,3,5-tris(1-methylethyl)-	204	C15H24	000717-74-8	27





Library Search Compound Report

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Operator : UM/SJ
Sample : I1029-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : COMP-001

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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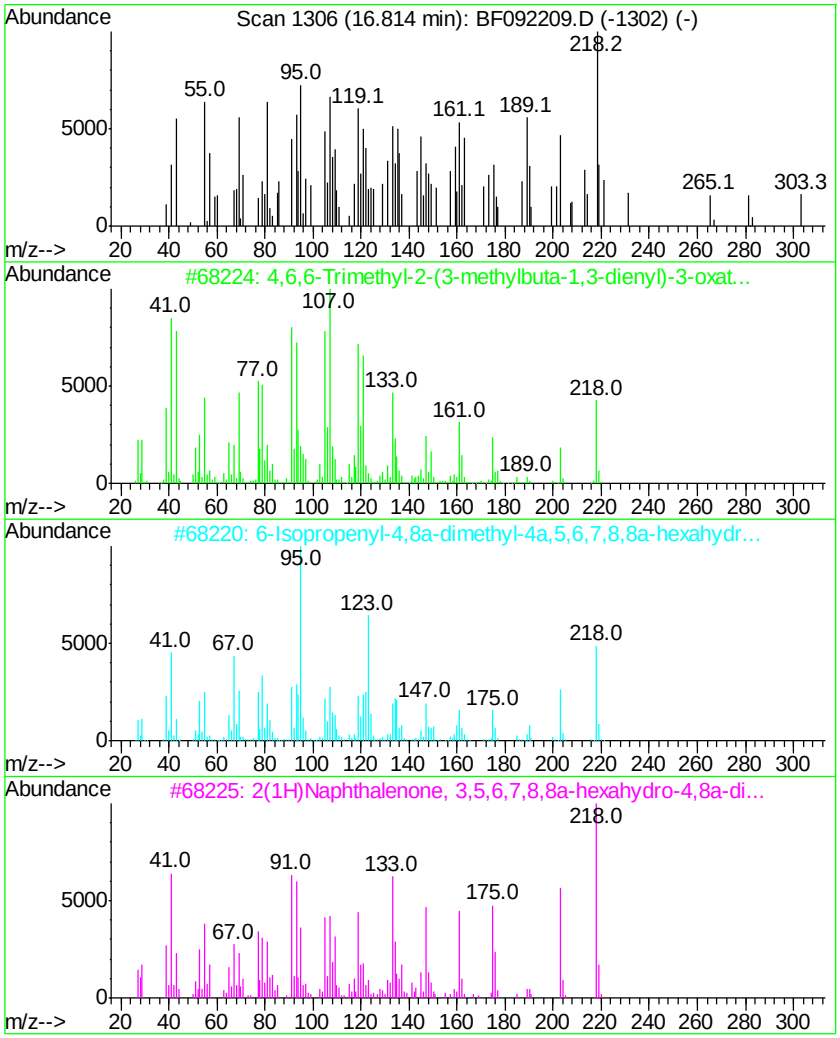
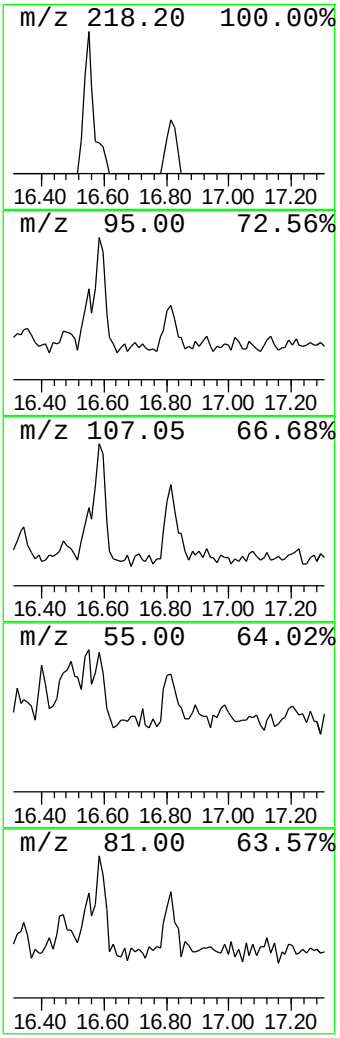
Peak Number 15 4,6,6-Trimethyl-2-(3-methyl... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.81	2.83 ng	122273	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	72
2	6-Isopropenyl-4,8a-dimethyl-4a,5...	218	C15H22O	086917-79-5	45
3	2(1H)Naphthalenone, 3,5,6,7,8,8a...	218	C15H22O	1000188-66-5	42
4	2-Amino-4-cyanomethyl-6-piperidi...	218	C10H14N6	1000241-05-9	38
5	7-Isopropenyl-1,4a-dimethyl-4,4a...	218	C15H22O	000473-08-5	38





Tentatively Identified Compound (LSC) summary

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Data File : BF092209.D
Acq On : 12 Jan 2017 15:45
Operator : UM/SJ
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Misc :
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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
1-Pentene, 3,3-di...	3.99	6.1	ng	346887	1	6.60	1135640	20.0
Cyclopentane, nitro-	4.53	2.6	ng	147180	1	6.60	1135640	20.0
2-Pentanone, 4-hy...	4.73	60.1	ng	3412150	1	6.60	1135640	20.0
unknown6.37	6.37	101.1	ng	5737670	1	6.60	1135640	20.0
Eicosane	10.55	2.3	ng	166112	4	11.11	1464510	20.0
n-Hexadecanoic acid	11.66	8.1	ng	595638	4	11.11	1464510	20.0
Pentadecanoic acid	12.44	4.7	ng	274142	5	13.73	1165640	20.0
Heptafluorobutyri...	13.60	5.8	ng	337320	5	13.73	1165640	20.0
Ethanol, 2-(hexad...	14.23	3.1	ng	182958	5	13.73	1165640	20.0
Oxirane, hexadecyl-	14.64	4.7	ng	203279	6	15.09	865176	20.0
17-Pentatriacontene	14.84	10.4	ng	452087	6	15.09	865176	20.0
Heptadecane	15.50	2.8	ng	120256	6	15.09	865176	20.0
4,4,9,9-Tetrameth...	16.55	2.1	ng	89515	6	15.09	865176	20.0
unknown16.59	16.59	4.4	ng	189002	6	15.09	865176	20.0
4,6,6-Trimethyl-2...	16.81	2.8	ng	122273	6	15.09	865176	20.0