LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020816\
Data File : BF084929.D
Acq On : 8 Feb 2016 15:32
Operator : SJ/IZ
Sample : H1311-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SUP-B007(6-8)

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-BF020116.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.807	235	238	245	rBV	792692	1318736	27.16%	2.558%
2	5.253	274	277	279	rBV	3284408	4720077	97.20%	9.156%
3	6.304	366	369	372	rBV	3815450	4180917	86.10%	8.111%
4	6.419	376	379	381	rVV	4525837	4358868	89.76%	8.456%
5	6.487	383	385	390	rVB2	77255	107081	2.21%	0.208%
6	6.647	397	399	401	rBV	1345990	1107158	22.80%	2.148%
7	6.807	410	413	415	rVB	3782199	3762360	77.48%	7.299%
8	7.219	446	449	451	rBV	2665935	2791207	57.48%	5.415%
9	7.265	451	453	455	rVB	192356	168283	3.47%	0.326%
10	7.699	489	491	494	rVB2	56901	77916	1.60%	0.151%
11	7.939	509	512	514	rBV	1510540	1684970	34.70%	3.269%
12	8.259	534	540	542	rBV3	28586	89556	1.84%	0.174%
13	8.373	548	550	552	rBV	88909	98149	2.02%	0.190%
14	8.545	562	565	567	rBV	340433	360157	7.42%	0.699%
15	8.819	585	589	590	rBV	41733	59741	1.23%	0.116%
16	8.899	595	596	598	rVV	39050	51520	1.06%	0.100%
17	8.968	601	602	603	rVV	68306	52998	1.09%	0.103%
18	9.013	603	606	609	rVB	4551943	4856022	100.00%	9.420%
19	9.105	611	614	616	rBV	501392	457623	9.42%	0.888%
20	9.379	633	638	639	rBV3	46083	106756	2.20%	0.207%
21	9.413	639	641	645	rVB	1066529	1037446	21.36%	2.013%
22	9.630	658	660	662	rVB	616713	506261	10.43%	0.982%
23	9.688	662	665	667	rBV	1386733	1639567	33.76%	3.181%
24	9.859	677	680	682	rBV2	70216	119433	2.46%	0.232%
25	9.951	687	688	690	rVV	134625	110564	2.28%	0.214%
26	9.985	690	691	695	rVB	53870	57628	1.19%	0.112%
27	10.133	700	704	705	rVV	556147	581702	11.98%	1.128%
28	10.168	705	707	711	rVB3	27800	75320	1.55%	0.146%
29	10.351	720	723	724	rBV	188533	238917	4.92%	0.463%
30	10.431	729	730	731	rBV	67701	55492	1.14%	0.108%
31	10.476	731	734	736	rVV	2919199	3427833	70.59%	6.650%
32	10.602	742	745	752	rVB	584658	695236	14.32%	1.349%
33	10.796	760	762	764	rBV	56562	82734	1.70%	0.160%
34	11.048	782	784	785	rBV	380992	315413	6.50%	0.612%

LSC Area Percent Report

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Data File : BF084929.D
Acq On : 8 Feb 2016 15:32
Operator : SJ/IZ
Sample : H1311-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SUP-B007(6-8)

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-BF020116.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	11.082	785	787	789	rVB	64013	89793	1.85%	0.174%
36	11.162	791	794	795	rVV	1866268	1629153	33.55%	3.160%
37	11.185	795	796	798	rVV	184963	134755	2.78%	0.261%
38	11.231	798	800	802	rVB2	51961	78941	1.63%	0.153%
39	11.402	812	815	819	rVB4	23108	57547	1.19%	0.112%
40	11.471	819	821	824	rBV	182004	165139	3.40%	0.320%
41	11.665	832	838	839	rBV5	27609	68207	1.40%	0.132%
42	11.711	841	842	843	rVV	81279	70452	1.45%	0.137%
43	11.768	846	847	853	rVV3	51133	97374	2.01%	0.189%
44	11.882	853	857	861	rVV3	100771	150492	3.10%	0.292%
45	11.962	861	864	868	rVB4	36536	56677	1.17%	0.110%
46	12.271	889	891	892	rVB	41787	50504	1.04%	0.098%
47	12.362	897	899	901	rVB	140883	149535	3.08%	0.290%
48	12.591	916	919	921	rBV2	584025	816385	16.81%	1.584%
49	12.659	924	925	930	rVB	139043	93256	1.92%	0.181%
50	12.751	930	933	935	rBV	4697092	4656077	95.88%	9.032%
51	12.991	951	954	955	rBV2	59514	64559	1.33%	0.125%
52	13.288	978	980	982	rBV	550630	472865	9.74%	0.917%
53	13.334	982	984	985	rVV2	59418	56679	1.17%	0.110%
54	13.654	1010	1012	1017	rBV	296225	409335	8.43%	0.794%
55	13.791	1021	1024	1026	rBV	1395093	1454629	29.96%	2.822%
56	13.974	1038	1040	1043	rBV	74662	82223	1.69%	0.160%
57	14.282	1065	1067	1073	rBV	60531	95101	1.96%	0.184%
58	14.557	1088	1091	1095	rBV2	53235	124218	2.56%	0.241%
59	14.785	1108	1111	1116	rVB	38050	69441	1.43%	0.135%
60	14.865	1116	1118	1120	rBV	40828	63815	1.31%	0.124%
61	15.151	1141	1143	1146	rBV	715177	869828	17.91%	1.687%
62	16.900	1293	1296	1303	rBV7	26052	68345	1.41%	0.133%

Sum of corrected areas: 51548966

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ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_F
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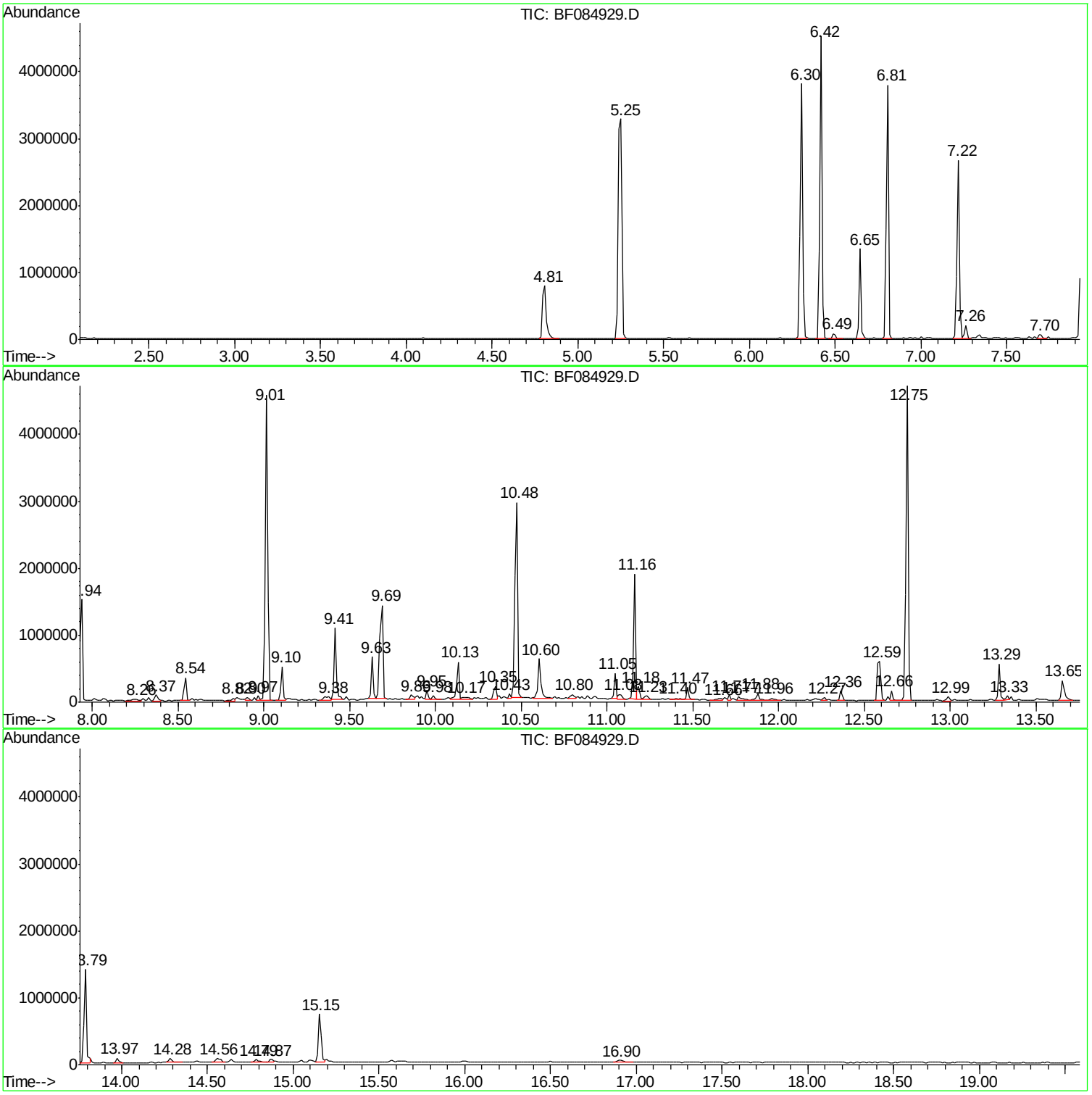
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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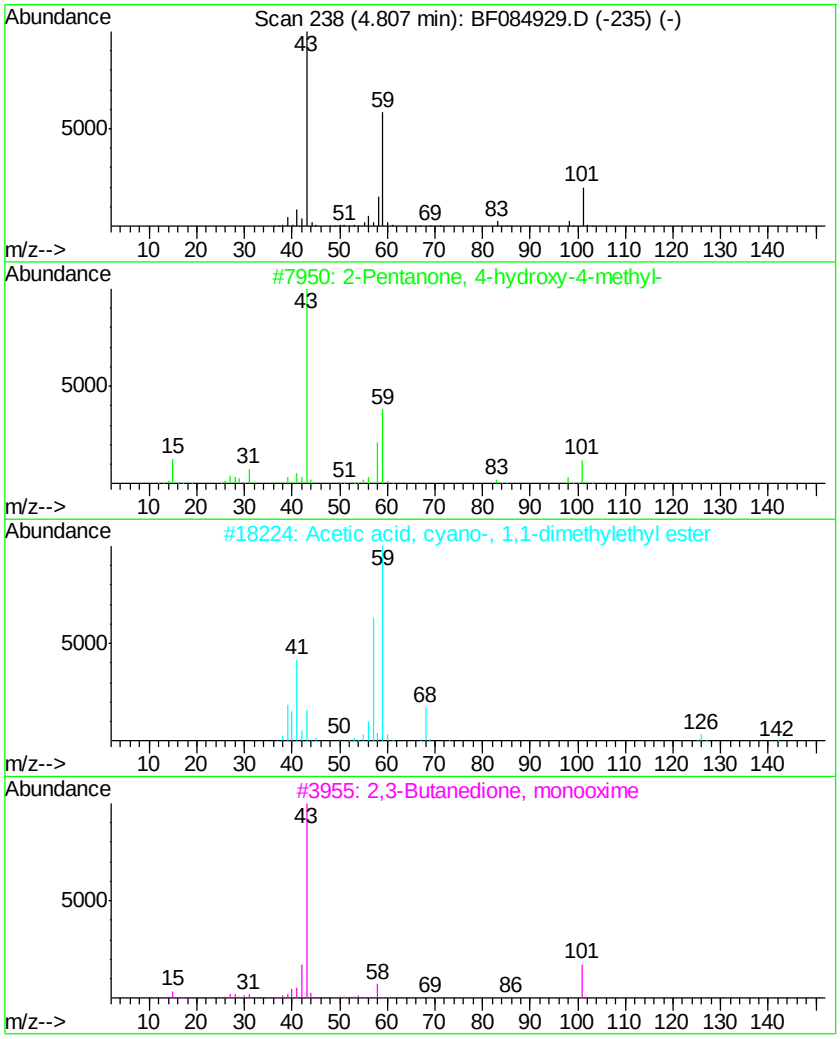
TIC Integration Parameters: LSCINT.P

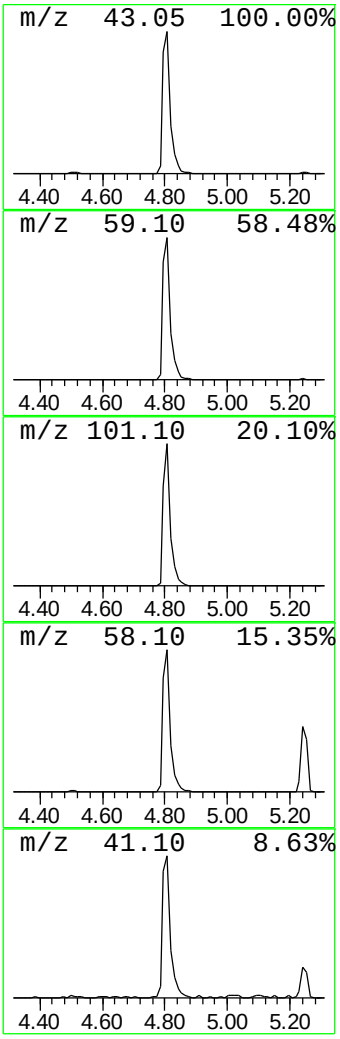
****

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.81	23.82 ng	1318740	1,4-Dichlorobenzene-d4	6.65

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	23
3	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4	Propanoic acid, 2-nitro-, methyl...	133	C4H7NO4	006118-50-9	9
5	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	9





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020816\
Data File : BF084929.D
Acq On : 8 Feb 2016 15:32
Operator : SJ/IZ
Sample : H1311-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SUP-B007(6-8)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.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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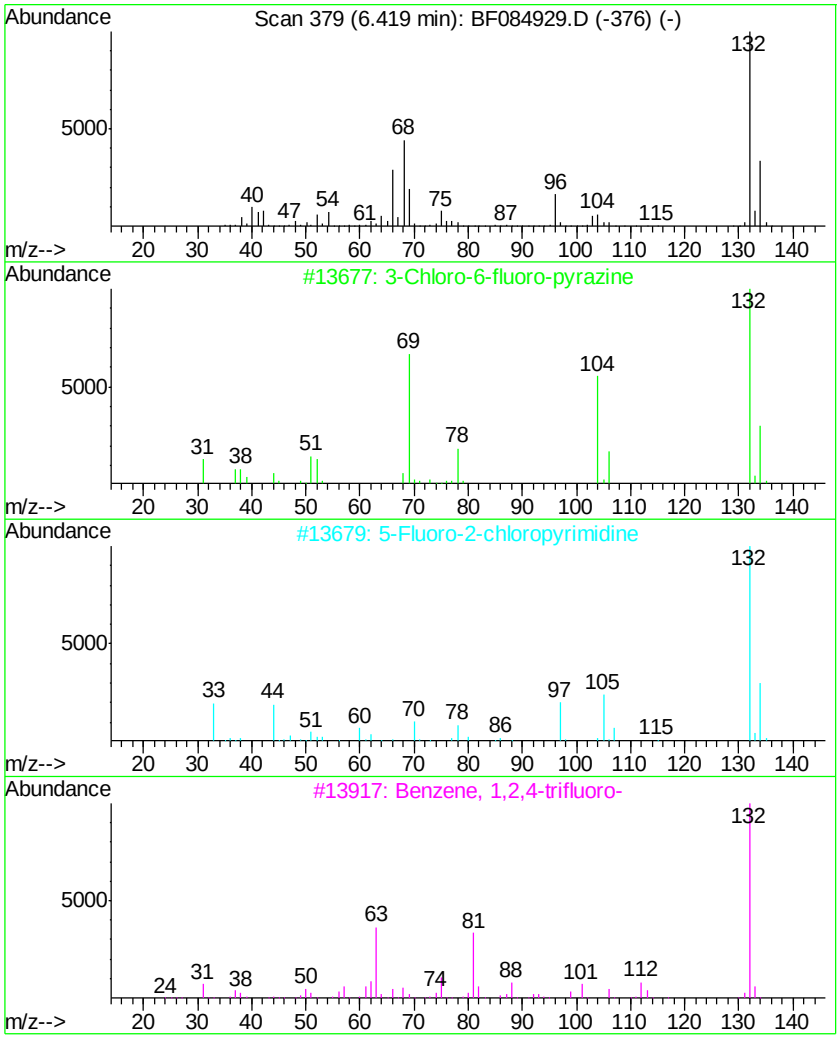
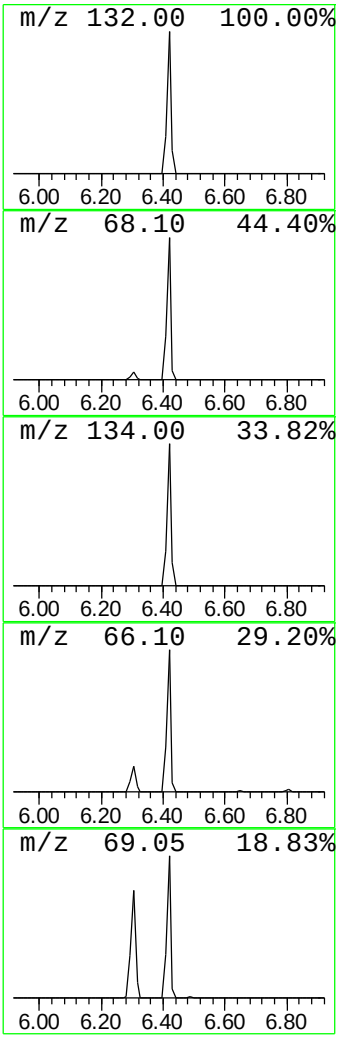
Peak Number 2 unknown6.42 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.42	78.74 ng	4358870	1,4-Dichlorobenzene-d4	6.65

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3	Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9
4	Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5	Xenon	132	Xe	007440-63-3	9





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020816\
Data File : BF084929.D
Acq On : 8 Feb 2016 15:32
Operator : SJ/IZ
Sample : H1311-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SUP-B007(6-8)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.M
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TIC Library : C:\DATABASE\NIST02.L
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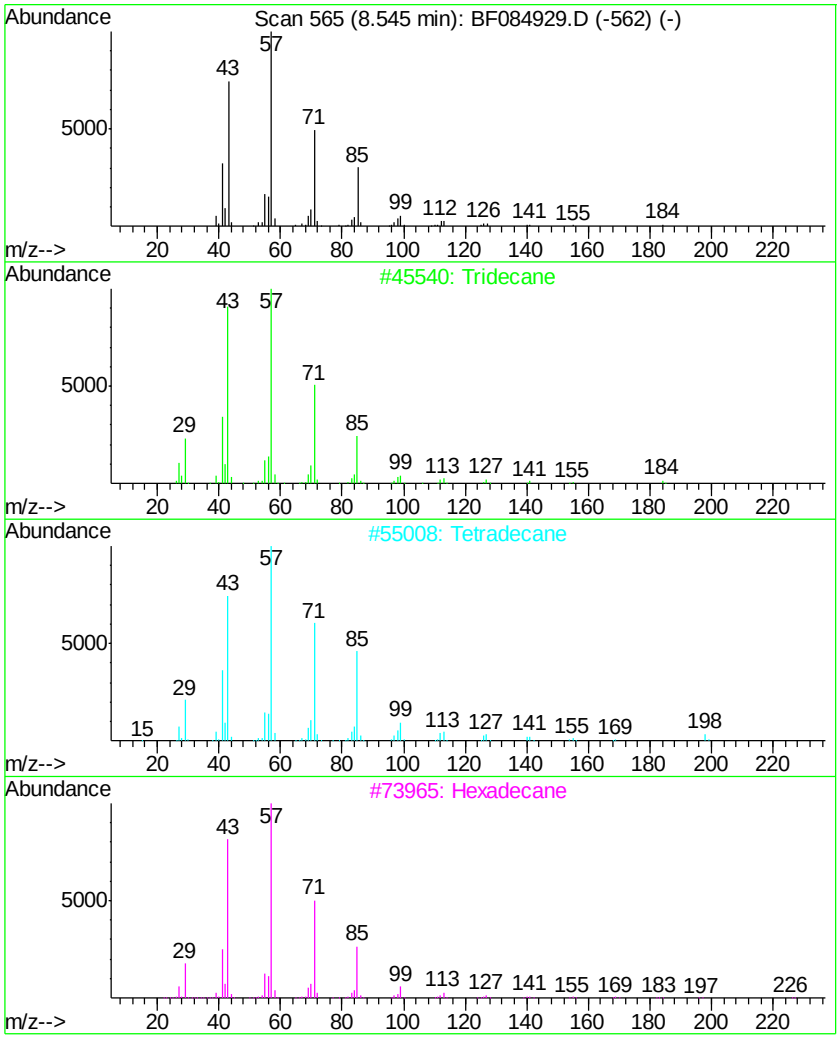
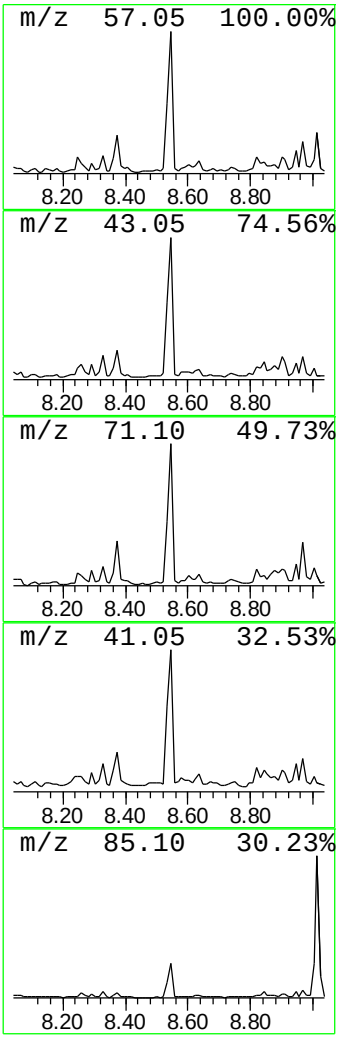
Peak Number 4 Tridecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.54	4.27 ng	360157	Naphthalene-d8	7.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	90
2	Tetradecane	198	C14H30	000629-59-4	90
3	Hexadecane	226	C16H34	000544-76-3	90
4	Pentadecane	212	C15H32	000629-62-9	86
5	Eicosane	282	C20H42	000112-95-8	83





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020816\
Data File : BF084929.D
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Operator : SJ/IZ
Sample : H1311-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SUP-B007(6-8)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.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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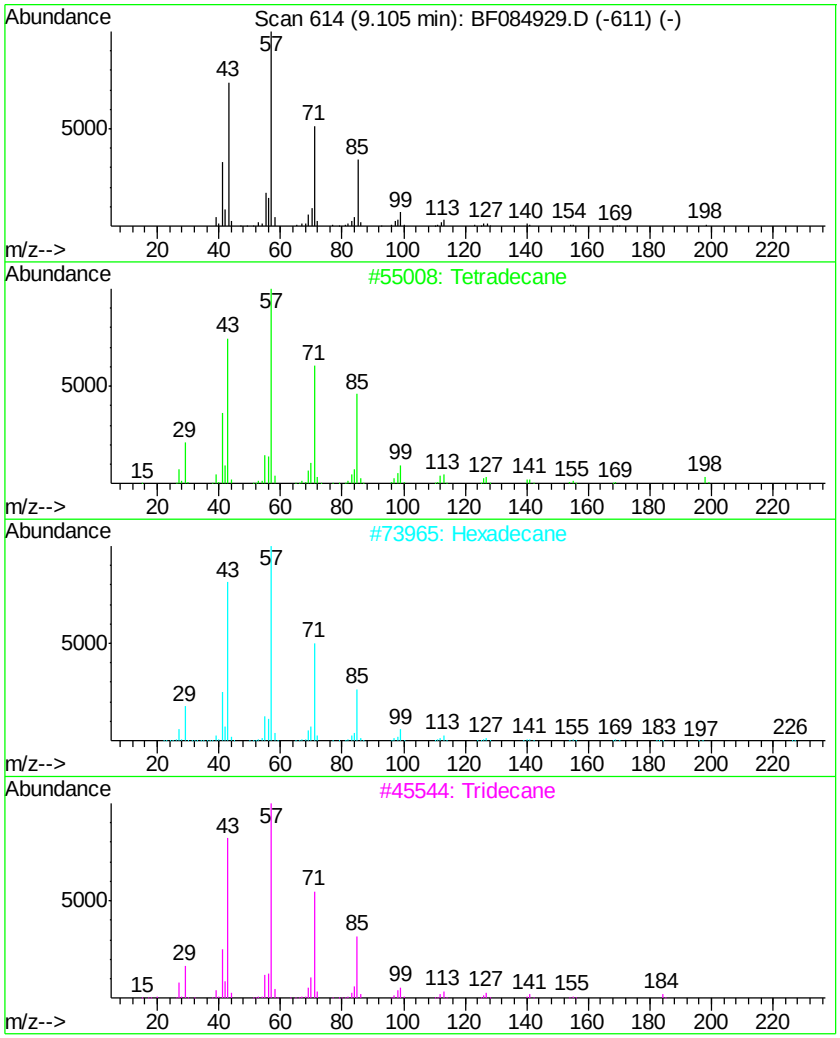
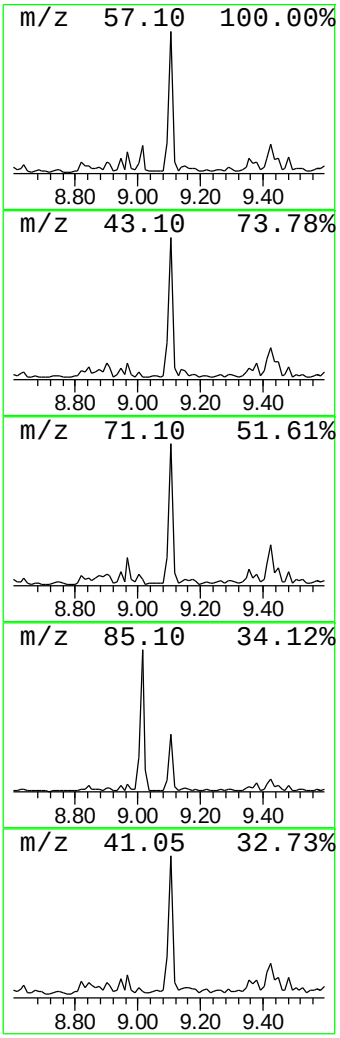
Peak Number 5 Tetradecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.10	5.58 ng	457623	Acenaphthene-d10	9.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	95
2	Hexadecane	226	C16H34	000544-76-3	91
3	Tridecane	184	C13H28	000629-50-5	83
4	Tridecane, 6-methyl-	198	C14H30	013287-21-3	81
5	Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	64





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Sample : H1311-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SUP-B007(6-8)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.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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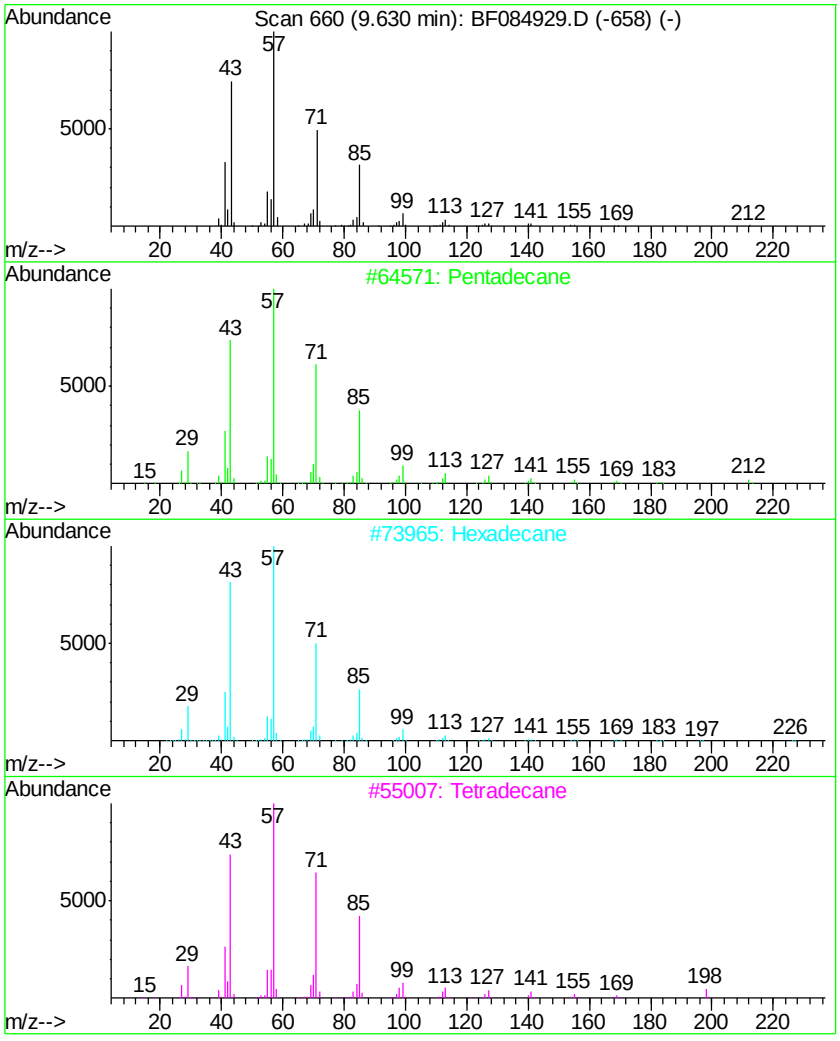
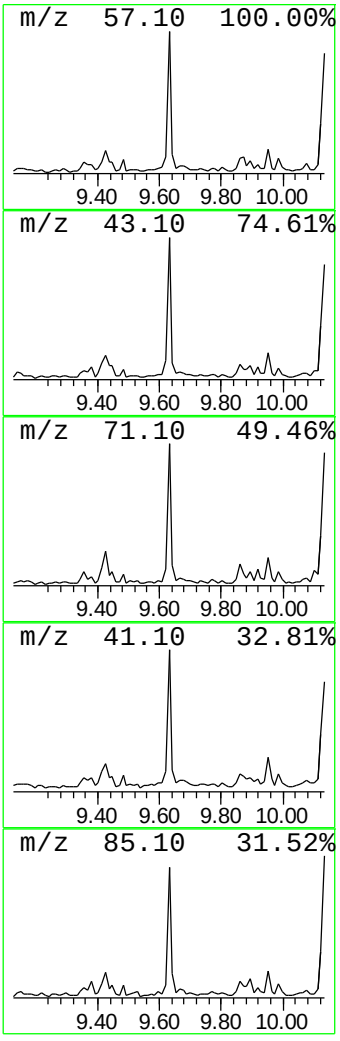
Peak Number 6 Pentadecane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.63	6.18 ng	506261	Acenaphthene-d10	9.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane	212	C15H32	000629-62-9	91
2	Hexadecane	226	C16H34	000544-76-3	91
3	Tetradecane	198	C14H30	000629-59-4	90
4	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	90
5	Tridecane	184	C13H28	000629-50-5	83





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Sample : H1311-01
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Instrument : BNA_F
ClientSampleId : SUP-B007(6-8)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.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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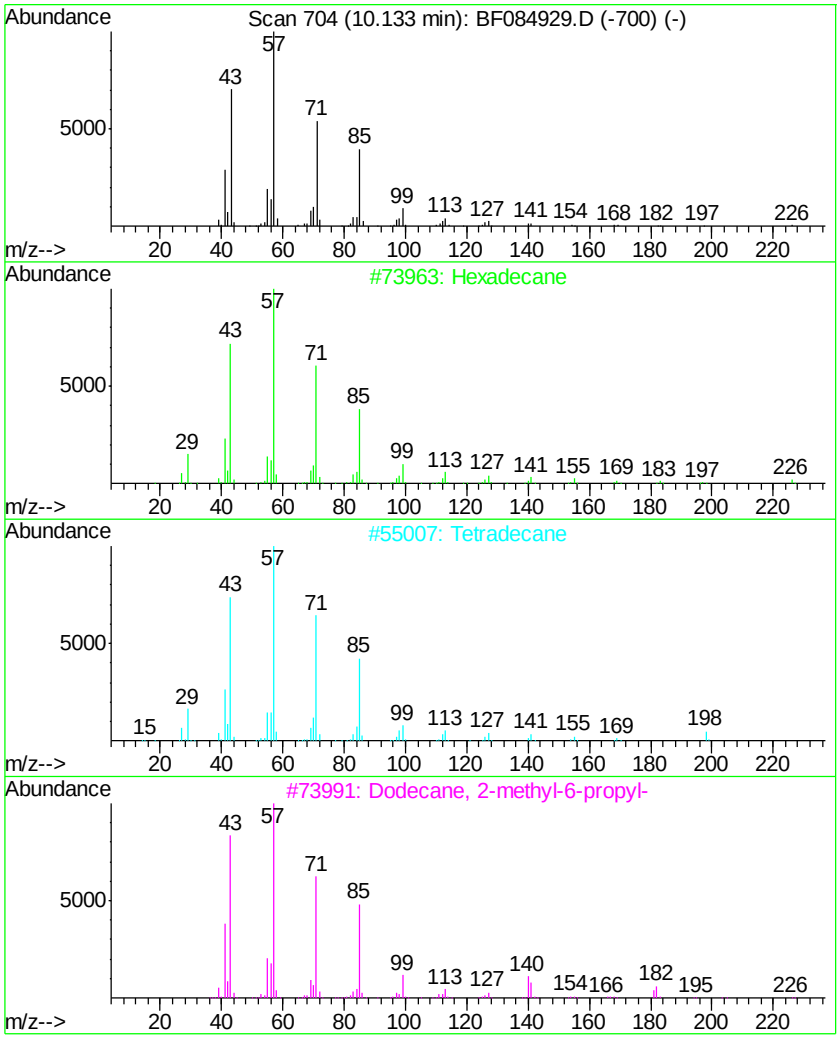
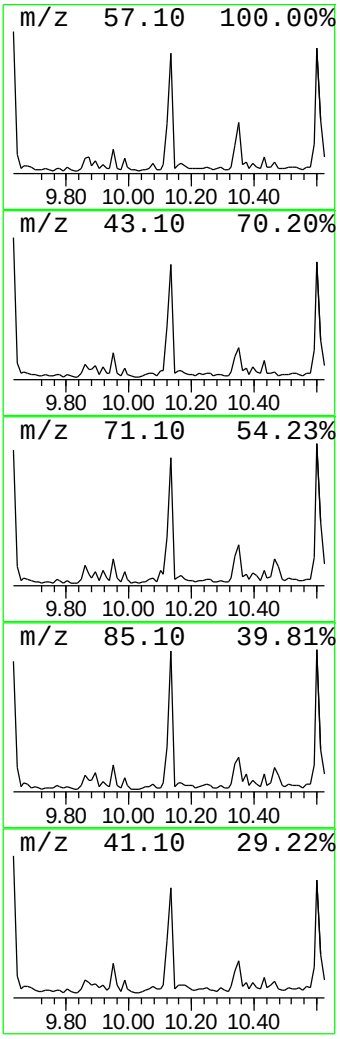
Peak Number 7 Hexadecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.13	7.10 ng	581702	Acenaphthene-d10	9.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	90
2	Tetradecane	198	C14H30	000629-59-4	90
3	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
4	Pentadecane, 7-methyl-	226	C16H34	006165-40-8	81
5	Tridecane	184	C13H28	000629-50-5	80





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Acq On : 8 Feb 2016 15:32
Operator : SJ/IZ
Sample : H1311-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SUP-B007(6-8)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.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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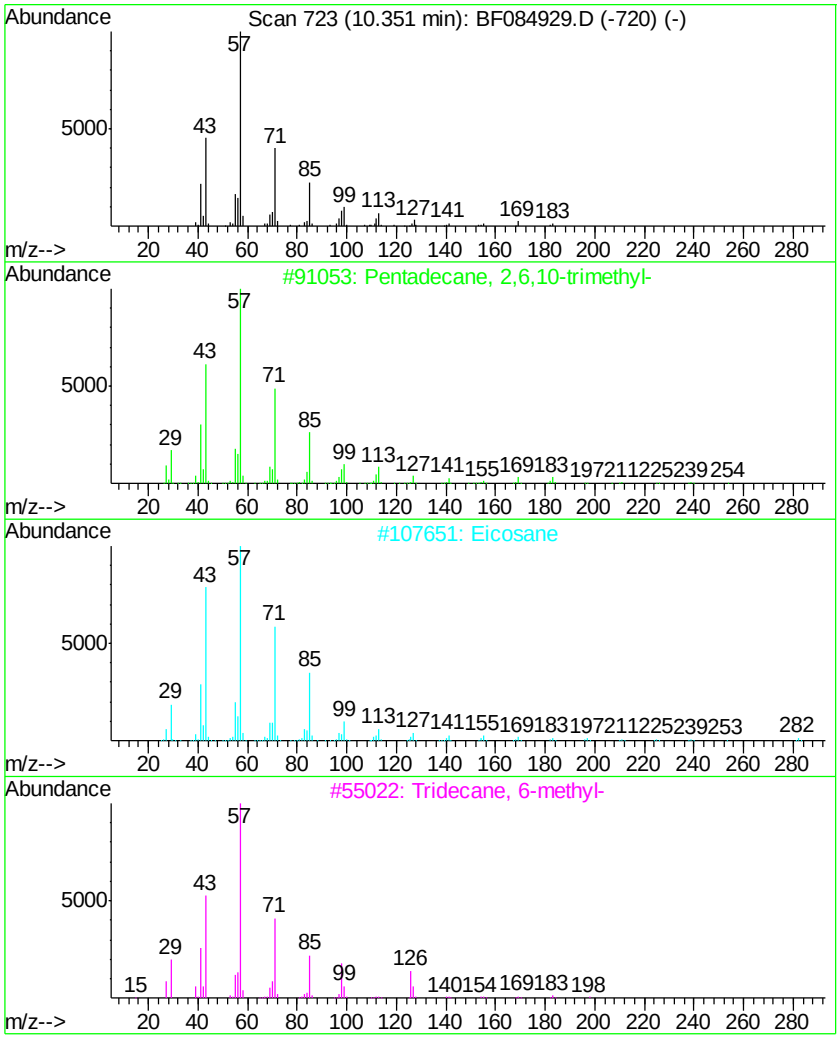
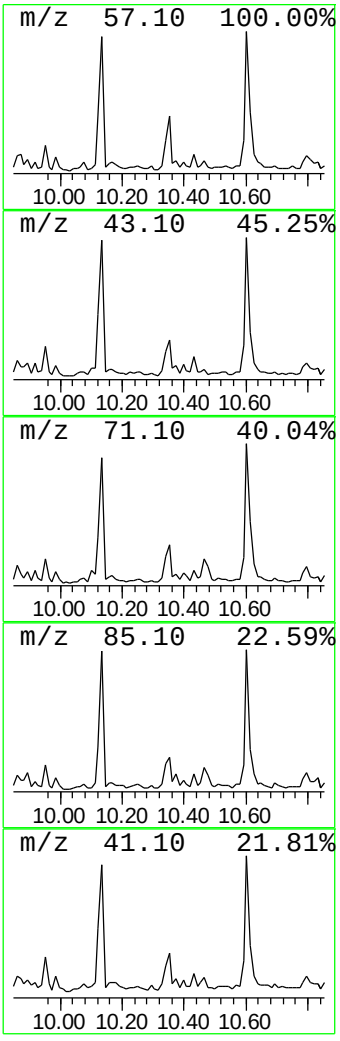
Peak Number 8 Pentadecane, 2,6,10-trimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.35	2.91 ng	238917	Acenaphthene-d10	9.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	78
2	Eicosane	282	C20H42	000112-95-8	74
3	Tridecane, 6-methyl-	198	C14H30	013287-21-3	72
4	Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	72
5	Octacosane	394	C28H58	000630-02-4	64





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020816\
Data File : BF084929.D
Acq On : 8 Feb 2016 15:32
Operator : SJ/IZ
Sample : H1311-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SUP-B007(6-8)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.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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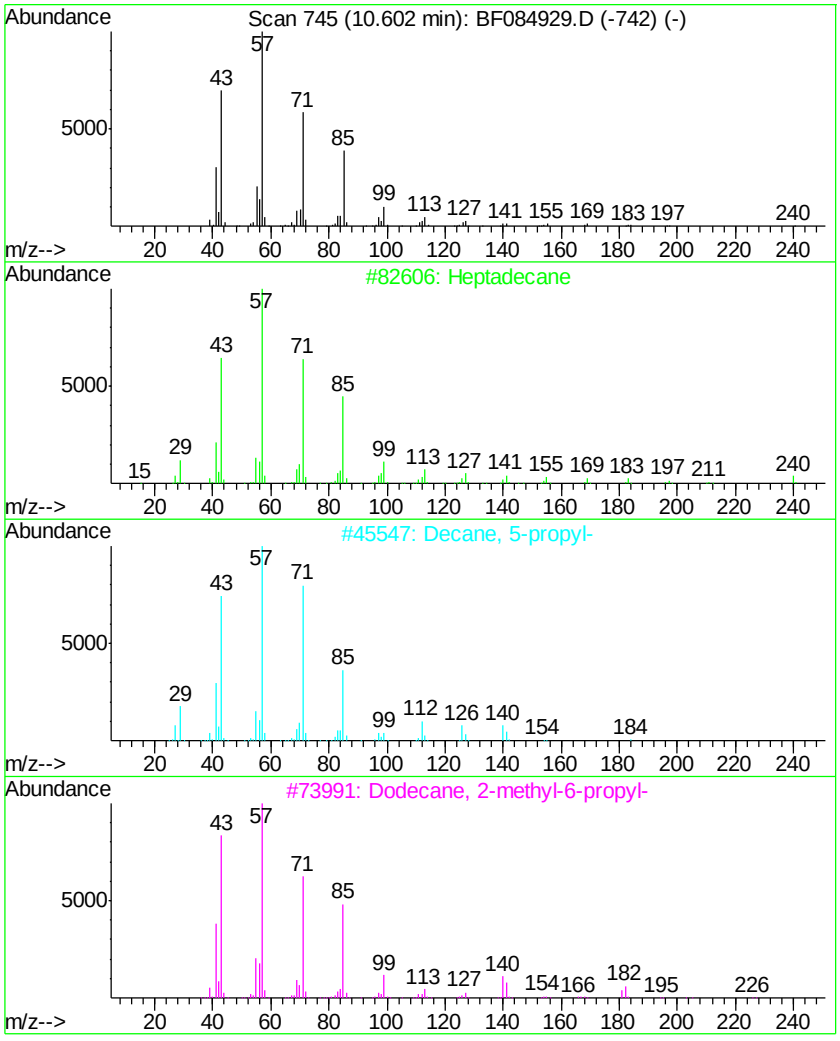
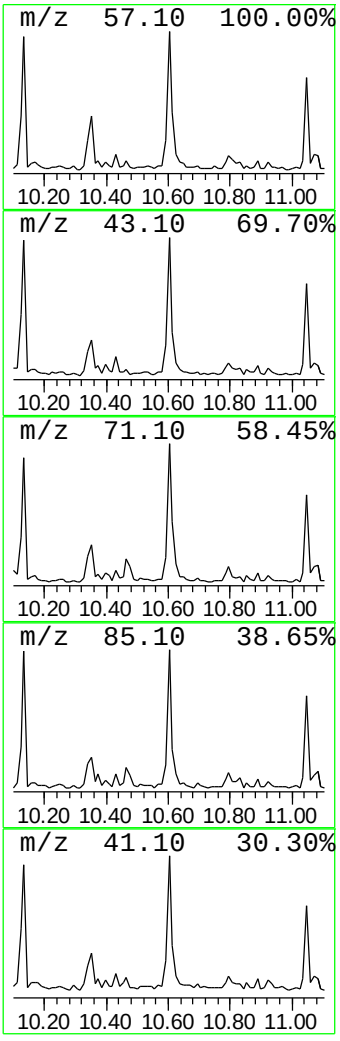
Peak Number 9 Heptadecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.60	8.53 ng	695236	Phenanthrene-d10	11.16

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	95
2	Decane, 5-propyl-	184	C13H28	017312-62-8	87
3	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
4	Tetradecane	198	C14H30	000629-59-4	86
5	Pentadecane	212	C15H32	000629-62-9	86





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Acq On : 8 Feb 2016 15:32
Operator : SJ/IZ
Sample : H1311-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SUP-B007(6-8)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.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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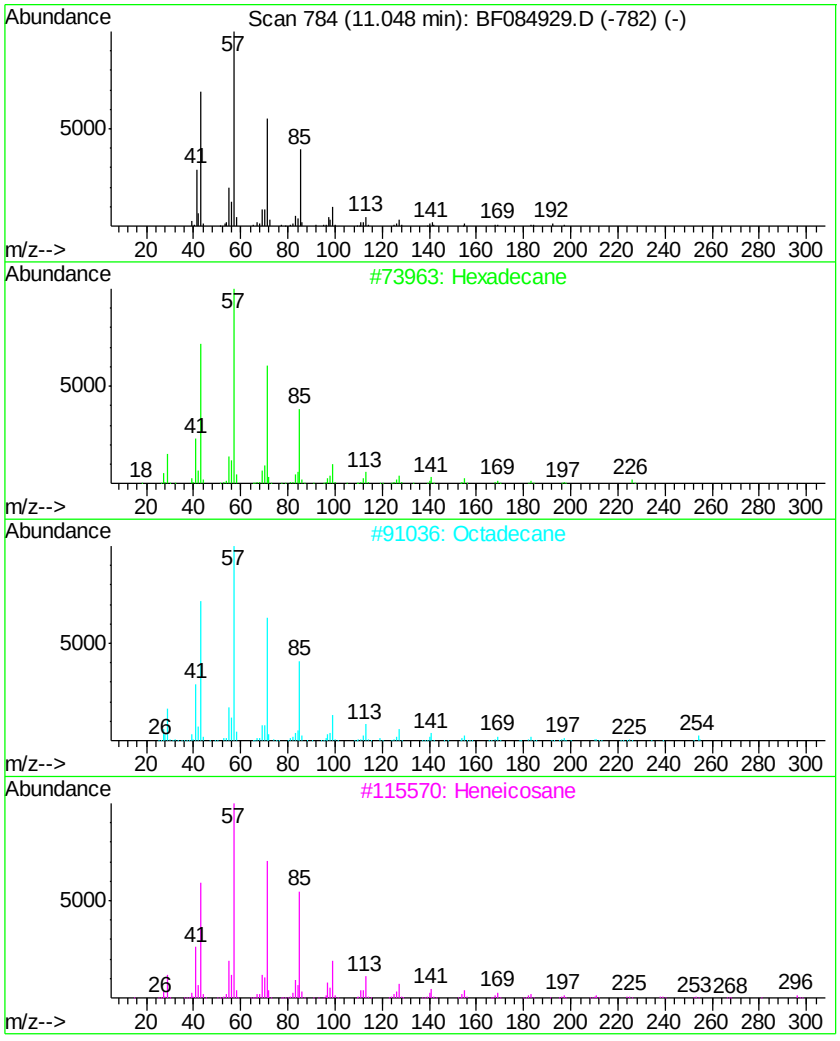
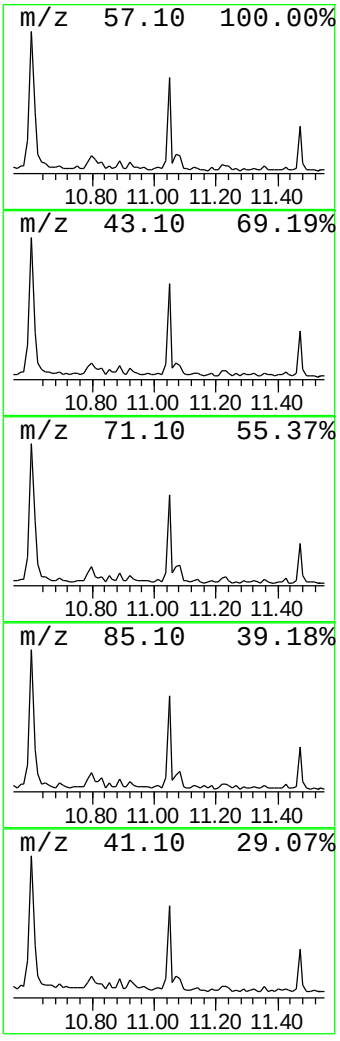
Peak Number 10 Octadecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.05	3.87 ng	315413	Phenanthrene-d10	11.16

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	90
2	Octadecane	254	C18H38	000593-45-3	90
3	Heneicosane	296	C21H44	000629-94-7	90
4	Dodecane, 2-methyl-	184	C13H28	001560-97-0	87
5	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86





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Instrument : BNA_F
ClientSampleId : SUP-B007(6-8)

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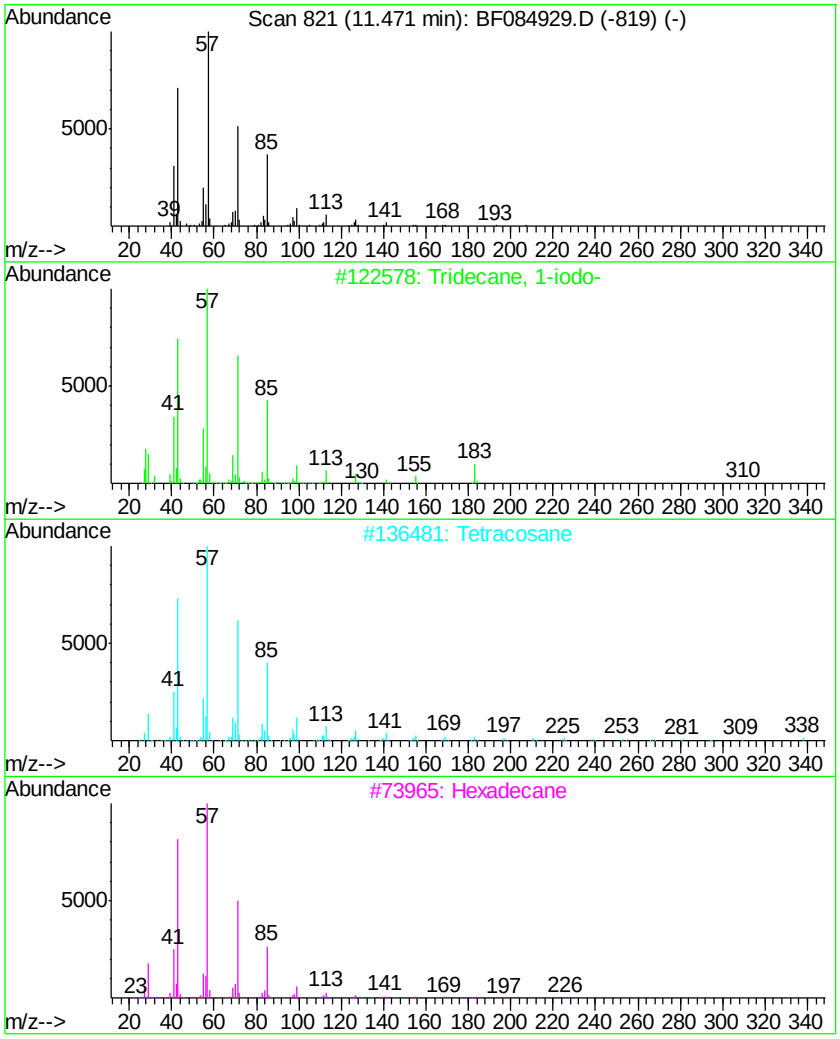
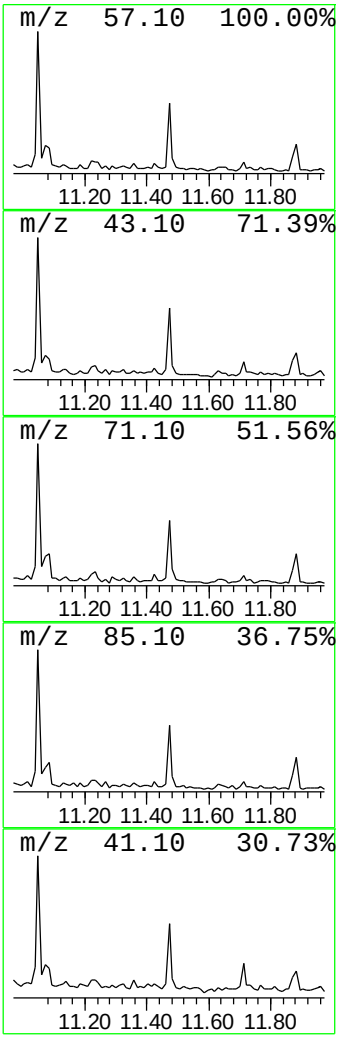
Peak Number 11 Tridecane, 1-iodo- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.47	2.03 ng	165139	Phenanthrene-d10	11.16

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	90
2	Tetracosane	338	C24H50	000646-31-1	90
3	Hexadecane	226	C16H34	000544-76-3	86
4	Eicosane	282	C20H42	000112-95-8	83
5	Heneicosane	296	C21H44	000629-94-7	83





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Sample : H1311-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SUP-B007(6-8)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.M
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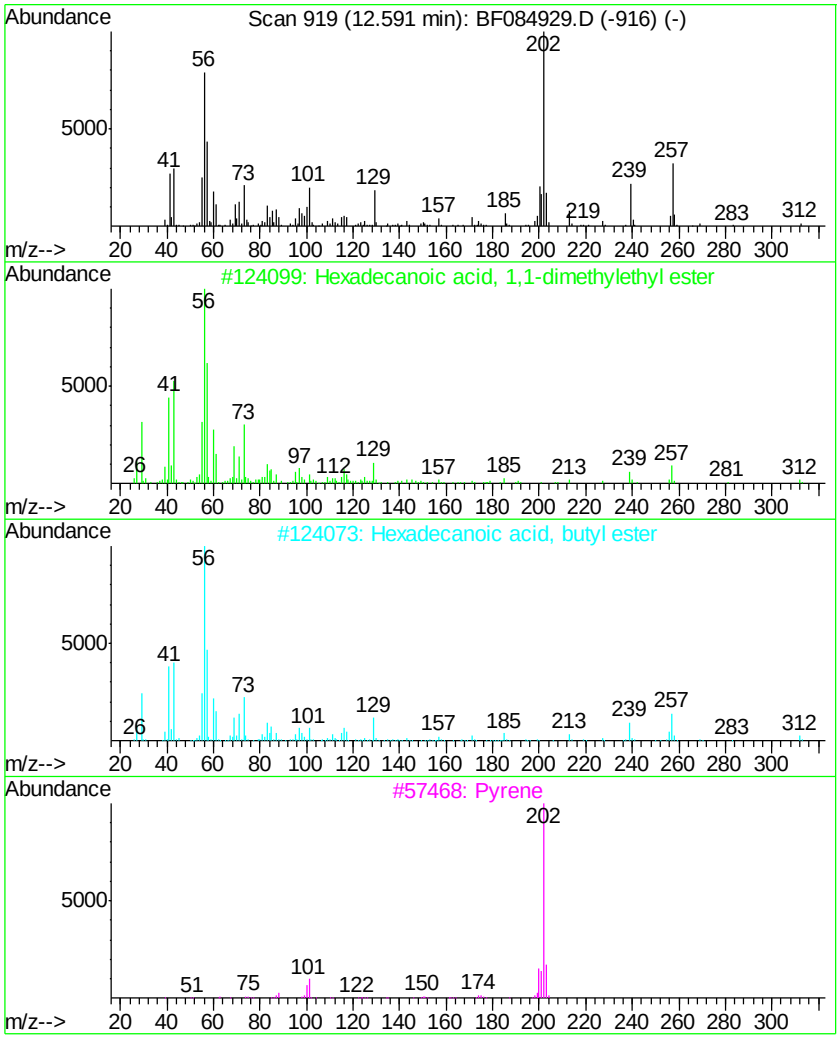
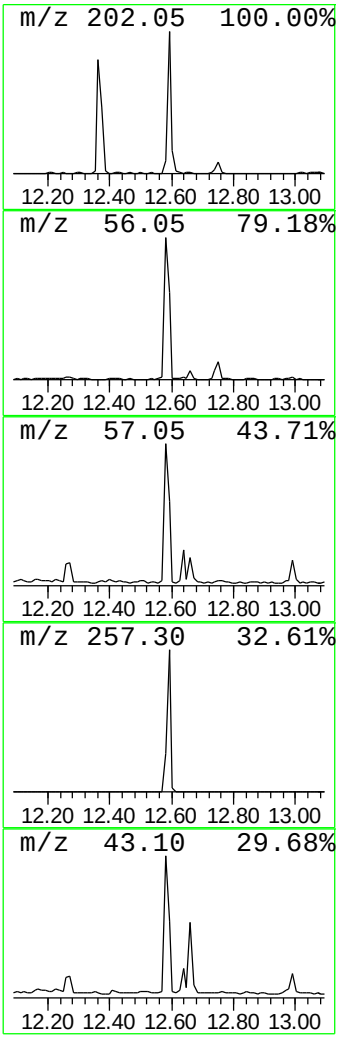
Peak Number 12 Hexadecanoic acid, 1,1-dime... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.59	11.22 ng	816385	Chrysene-d12	13.79

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	93
2	Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	89
3	Pyrene	202	C16H10	000129-00-0	50
4	Fluoranthene	202	C16H10	000206-44-0	50
5	Propan-2-one O-(2-chloro-1-methy...	149	C6H12ClNO	1000186-05-6	22





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Sample : H1311-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SUP-B007(6-8)

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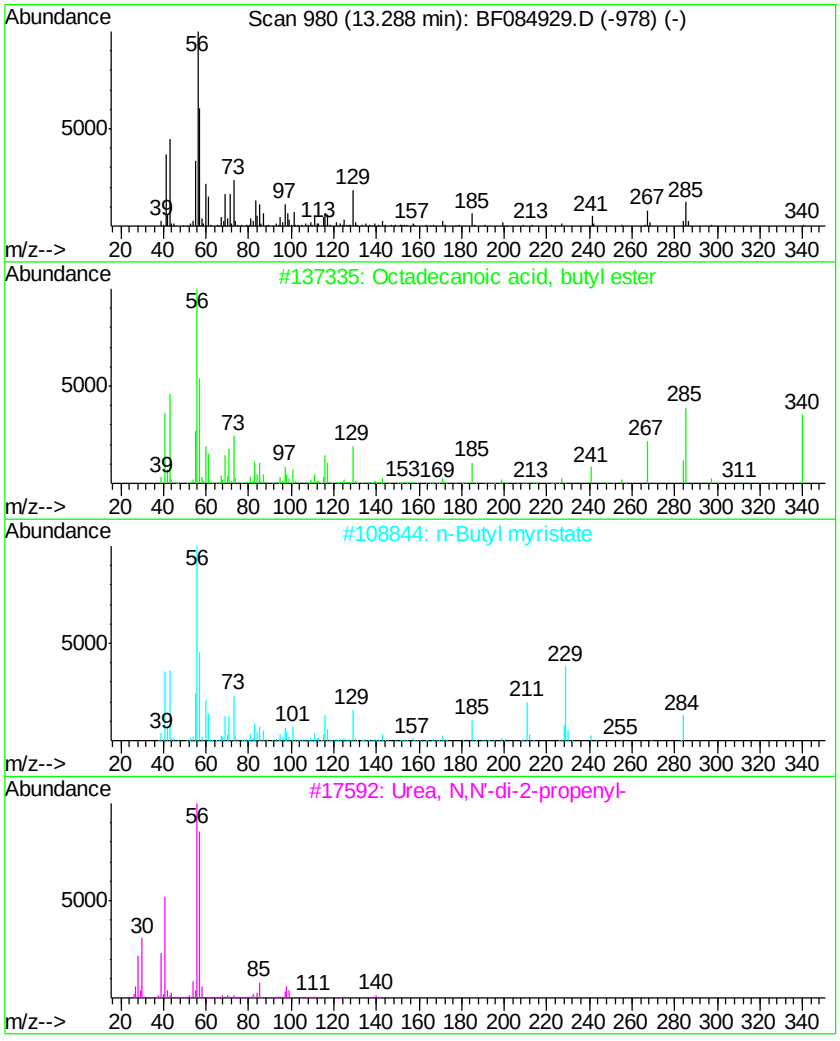
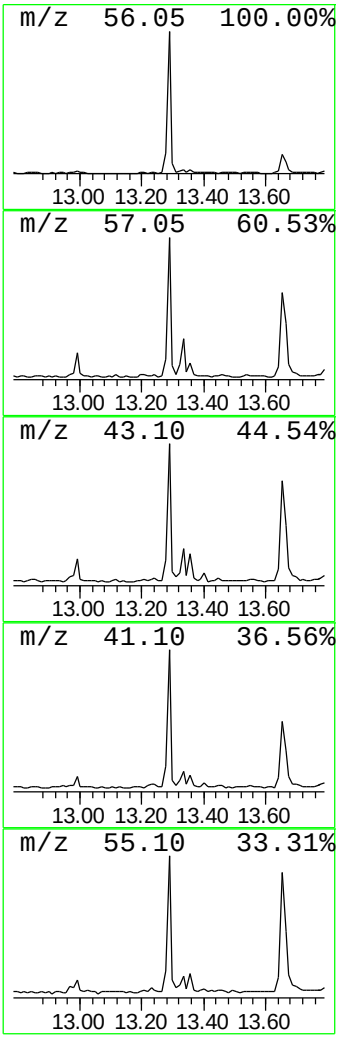
Peak Number 13 Octadecanoic acid, butyl ester Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.29	6.50 ng	472865	Chrysene-d12	13.79

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	93
2	n-Butyl myristate	284	C18H36O2	000110-36-1	86
3	Urea, N,N'-di-2-propenyl-	140	C7H12N2O	001801-72-5	38
4	2-Methylhexadec-1-ene	238	C17H34	061868-19-7	37
5	Pentadecane, 8-methylene-	224	C16H32	055668-09-2	37





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Operator : SJ/IZ
Sample : H1311-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SUP-B007(6-8)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.M
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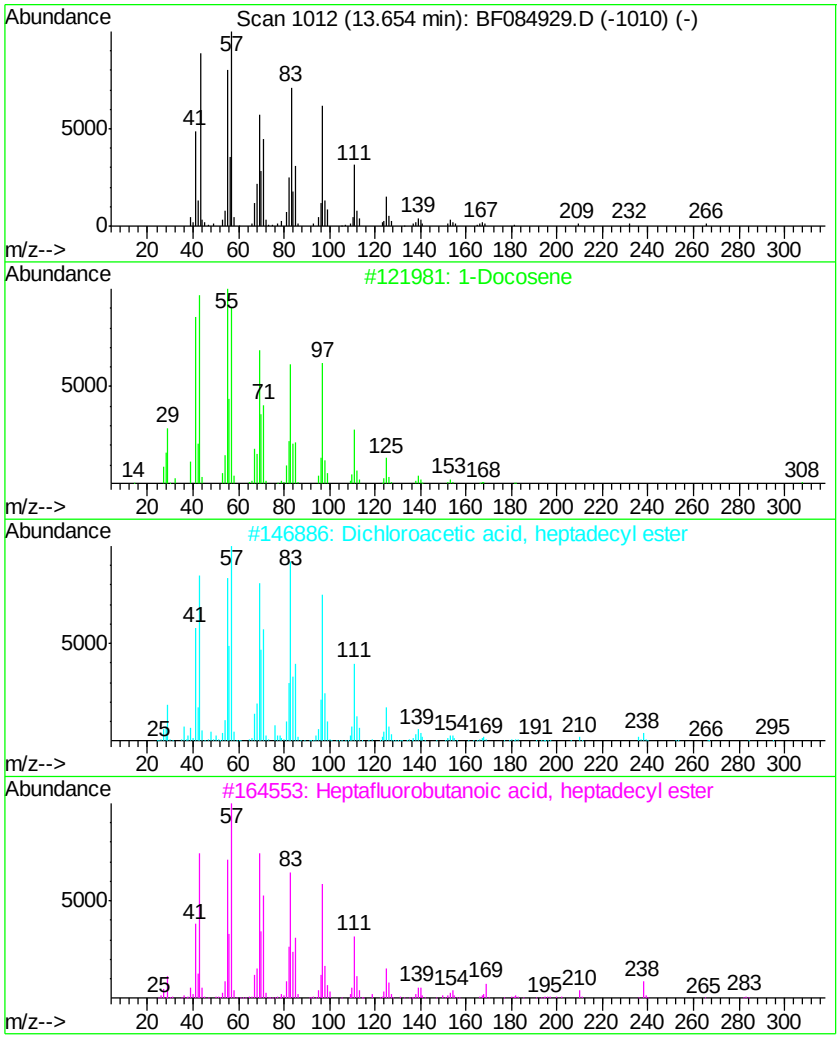
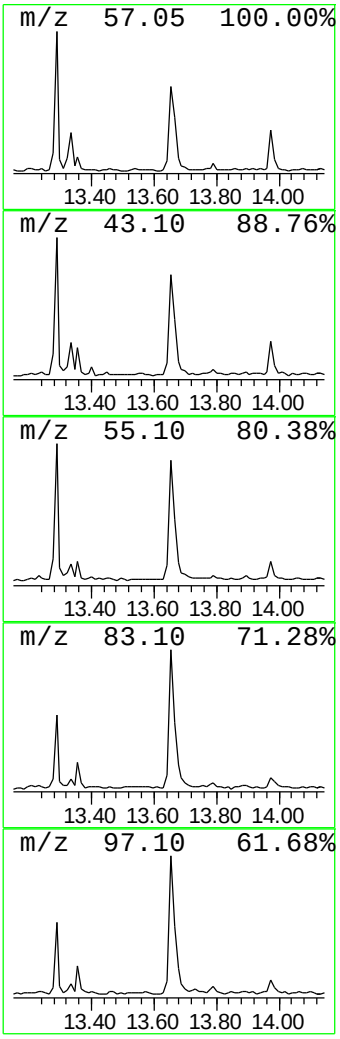
Peak Number 14 1-Docosene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.65	5.63 ng	409335	Chrysene-d12	13.79

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene	308	C22H44	001599-67-3	91
2	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
3	Heptafluorobutanoic acid, heptad...	452	C21H35F7O2	1000282-97-3	91
4	Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	91
5	Heptafluorobutyric acid, n-octad...	466	C22H37F7O2	000400-57-7	91





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Instrument : BNA_F
ClientSampleId : SUP-B007(6-8)

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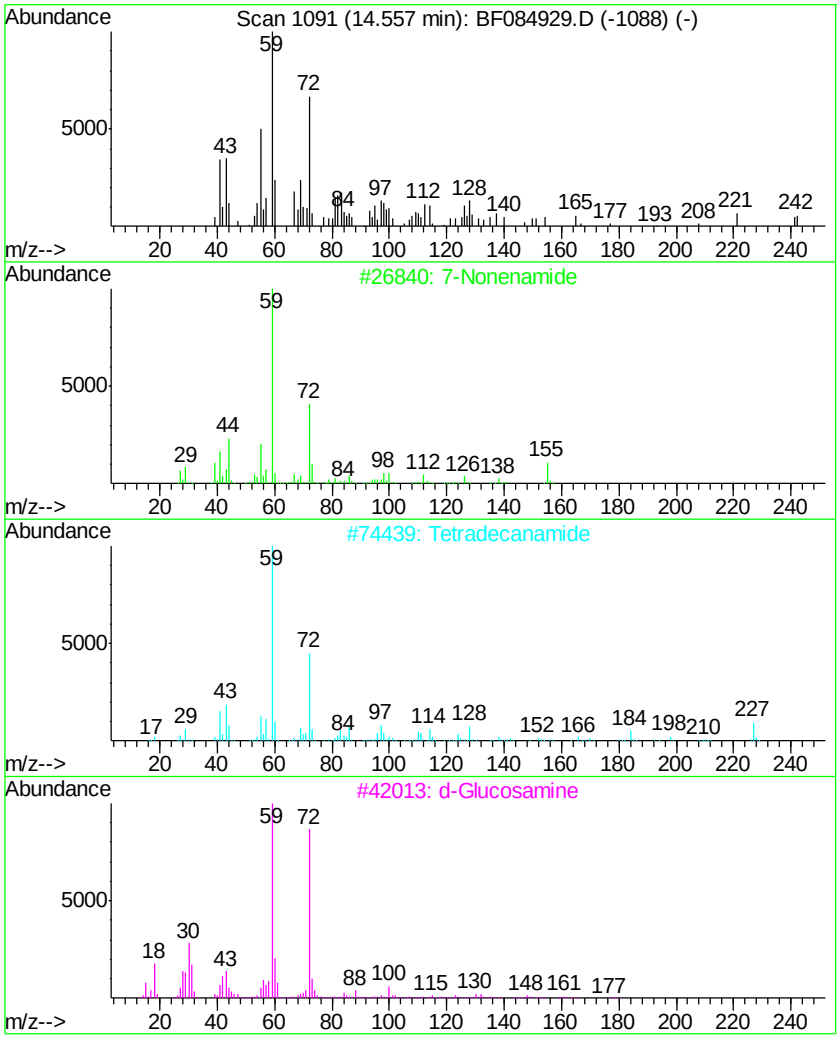
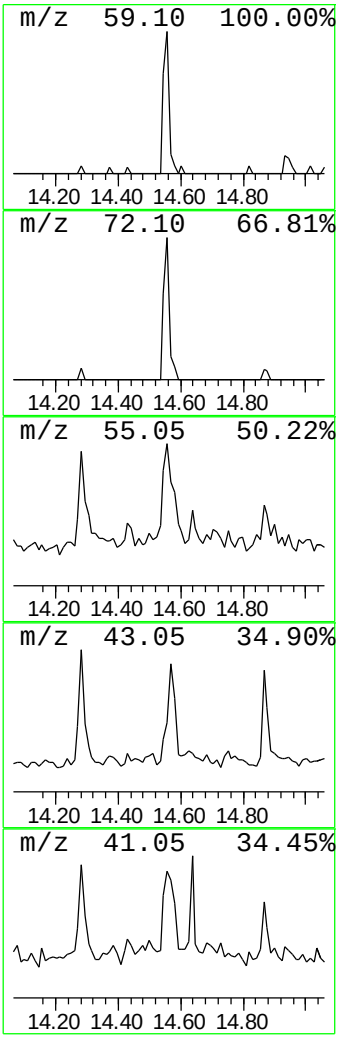
Peak Number 15 7-Nonenamide Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.56	2.86 ng	124218	Perylene-d12	15.15

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7-Nonenamide	155	C9H17NO	090949-53-4	59
2	Tetradecanamide	227	C14H29NO	000638-58-4	50
3	d-Glucosamine	179	C6H13NO5	000090-77-7	50
4	2-Methyl-2-decanol	172	C11H24O	003396-02-9	35
5	3-Tetradecanol	214	C14H30O	001653-32-3	35





Tentatively Identified Compound (LSC) summary

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Operator : SJ/IZ
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.81	23.8	ng	1318740	1	6.65	1107160	20.0
unknown6.42	6.42	78.7	ng	4358870	1	6.65	1107160	20.0
Tridecane	8.54	4.3	ng	360157	2	7.94	1684970	20.0
Tetradecane	9.10	5.6	ng	457623	3	9.69	1639570	20.0
Pentadecane	9.63	6.2	ng	506261	3	9.69	1639570	20.0
Hexadecane	10.13	7.1	ng	581702	3	9.69	1639570	20.0
Pentadecane, 2,6,...	10.35	2.9	ng	238917	3	9.69	1639570	20.0
Heptadecane	10.60	8.5	ng	695236	4	11.16	1629150	20.0
Octadecane	11.05	3.9	ng	315413	4	11.16	1629150	20.0
Tridecane, 1-iodo-	11.47	2.0	ng	165139	4	11.16	1629150	20.0
Hexadecanoic acid...	12.59	11.2	ng	816385	5	13.79	1454630	20.0
Octadecanoic acid...	13.29	6.5	ng	472865	5	13.79	1454630	20.0
1-Docosene	13.65	5.6	ng	409335	5	13.79	1454630	20.0
7-Nonenamide	14.56	2.9	ng	124218	6	15.15	869828	20.0