LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120116\
Data File : BF091376.D
Acq On : 1 Dec 2016 16:48
Operator : UM/SJ
Sample : H5801-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PMW-2-112916

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-BF112916.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	4.104	154	159	162	rBV2	34240	61434	1.09%	0.136%
2	4.253	169	172	175	rBV2	46180	87386	1.55%	0.194%
3	4.458	187	190	193	rBV	159208	215711	3.81%	0.478%
4	4.573	197	200	204	rVB	141924	194634	3.44%	0.431%
5	4.824	220	222	224	rBV	57202	86075	1.52%	0.191%
6	4.939	230	232	234	rBV	63079	83430	1.48%	0.185%
7	5.030	238	240	244	rVV	593859	762909	13.49%	1.690%
8	5.110	244	247	250	rVB3	34992	69616	1.23%	0.154%
9	5.453	274	277	280	rVB	2682671	2531457	44.76%	5.609%
10	5.624	290	292	295	rBV	75634	101438	1.79%	0.225%
11	5.727	297	301	302	rBV3	53181	84097	1.49%	0.186%
12	5.876	311	314	317	rBV3	83465	149960	2.65%	0.332%
13	6.013	324	326	328	rBV2	120782	137685	2.43%	0.305%
14	6.184	338	341	342	rBV3	32731	65761	1.16%	0.146%
15	6.299	348	351	352	rBV2	53857	87729	1.55%	0.194%
16	6.390	356	359	362	rBV3	67791	96381	1.70%	0.214%
17	6.482	364	367	369	rBV	1991442	1826019	32.29%	4.046%
18	6.630	377	380	382	rBV	3692372	4537518	80.24%	10.053%
19	6.802	393	395	398	rBV2	87431	144487	2.55%	0.320%
20	6.859	398	400	402	rBV	1467269	1200724	21.23%	2.660%
21	7.019	411	414	416	rBV	4384181	4050581	71.62%	8.974%
22	7.190	426	429	433	rBV2	74186	143952	2.55%	0.319%
23	7.259	433	435	437	rBV	101336	112175	1.98%	0.249%
24	7.419	446	449	452	rVB	2543215	3274860	57.91%	7.256%
25	7.510	455	457	459	rBV2	169953	174591	3.09%	0.387%
26	7.556	459	461	465	rBV2	39186	84183	1.49%	0.187%
27	7.636	465	468	469	rBV3	62026	78283	1.38%	0.173%
28	7.796	479	482	484	rBV2	99177	135085	2.39%	0.299%
29	7.887	487	490	491	rBV2	49962	77400	1.37%	0.171%
30	7.967	494	497	500	rVB2	46480	84270	1.49%	0.187%
31	8.139	510	512	514	rBV	1227354	1494984	26.44%	3.312%
32	8.173	514	515	519	rVB4	91751	124846	2.21%	0.277%
33	8.505	540	544	549	rVB5	45387	123060	2.18%	0.273%
34	9.053	588	592	595	rBV6	37037	67233	1.19%	0.149%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120116\
Data File : BF091376.D
Acq On : 1 Dec 2016 16:48
Operator : UM/SJ
Sample : H5801-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PMW-2-112916

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-BF112916.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	9.225	604	607	609	rBV	6190058	5655265	100.00%	12.530%
36	9.316	612	615	619	rBV5	21564	76487	1.35%	0.169%
37	9.613	639	641	643	rVB	463819	378033	6.68%	0.838%
38	9.899	663	666	668	rBV	2129379	1803814	31.90%	3.996%
39	10.333	701	704	706	rBV	79562	110603	1.96%	0.245%
40	10.562	721	724	727	rBV	36713	60186	1.06%	0.133%
41	10.688	732	735	737	rBV	3576749	3868246	68.40%	8.570%
42	10.813	744	746	750	rVB	126448	164653	2.91%	0.365%
43	11.259	783	785	786	rBV	167446	139302	2.46%	0.309%
44	11.385	793	796	798	rBV	1213420	1594096	28.19%	3.532%
45	11.911	840	842	850	rBV2	407258	498543	8.82%	1.105%
46	12.699	908	911	918	rBV	245305	283214	5.01%	0.627%
47	12.974	932	935	937	rBV	4975985	5564028	98.39%	12.327%
48	13.877	1011	1014	1019	rBV	130353	203344	3.60%	0.451%
49	14.014	1023	1026	1028	rBV	1212073	1215203	21.49%	2.692%
50	15.442	1148	1151	1154	rBV	807143	970385	17.16%	2.150%

Sum of corrected areas: 45135356

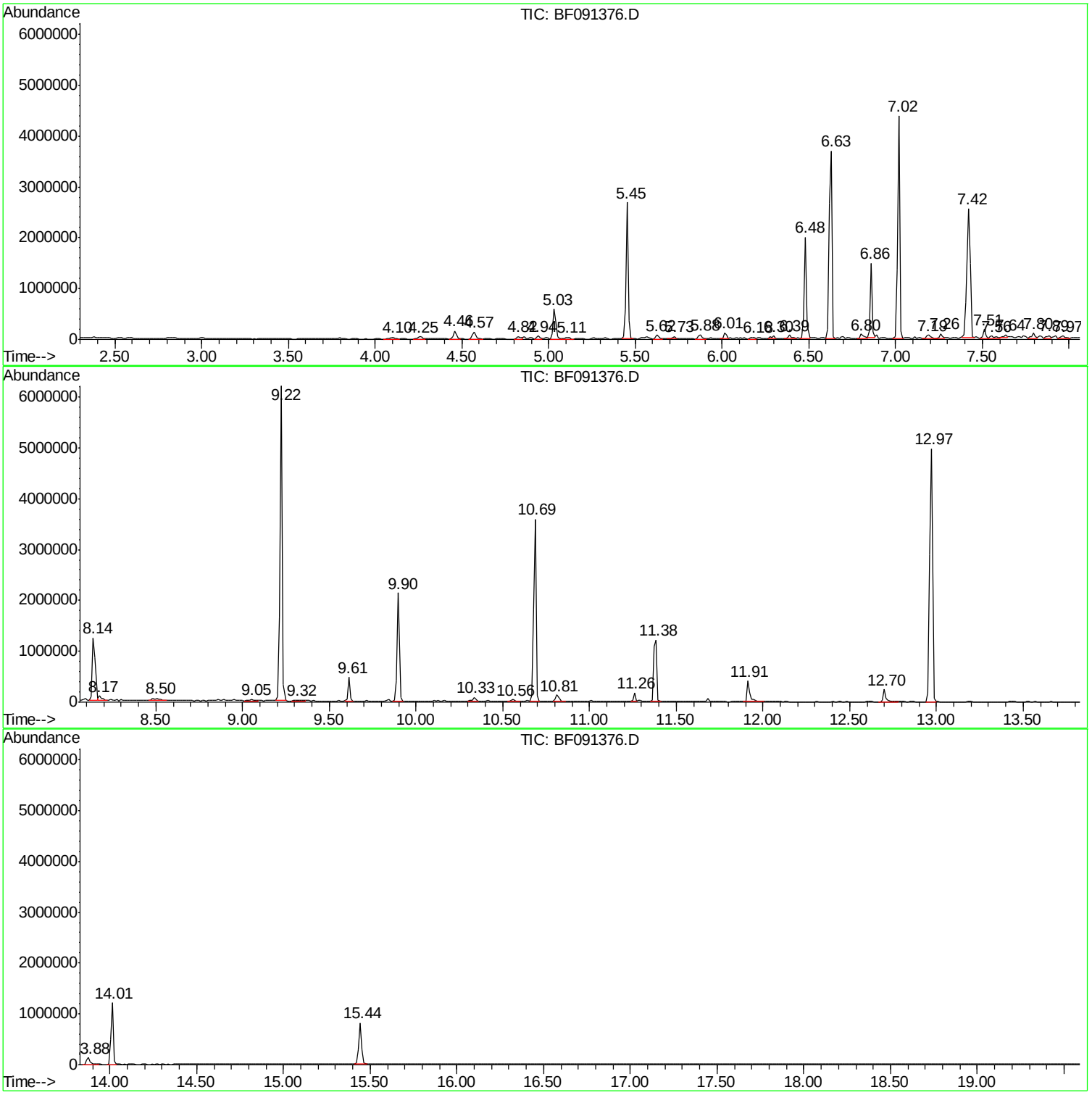
LSC Report - Integrated Chromatogram

Data Path : Z:\HPCHEM1\BNA F\DATA\BF120116\
Data File : BF091376.D
Acq On : 1 Dec 2016 16:48
Operator : UM/SJ
Sample : H5801-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PMW-2-112916

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.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\BF120116\
Data File : BF091376.D
Acq On : 1 Dec 2016 16:48
Operator : UM/SJ
Sample : H5801-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PMW-2-112916

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

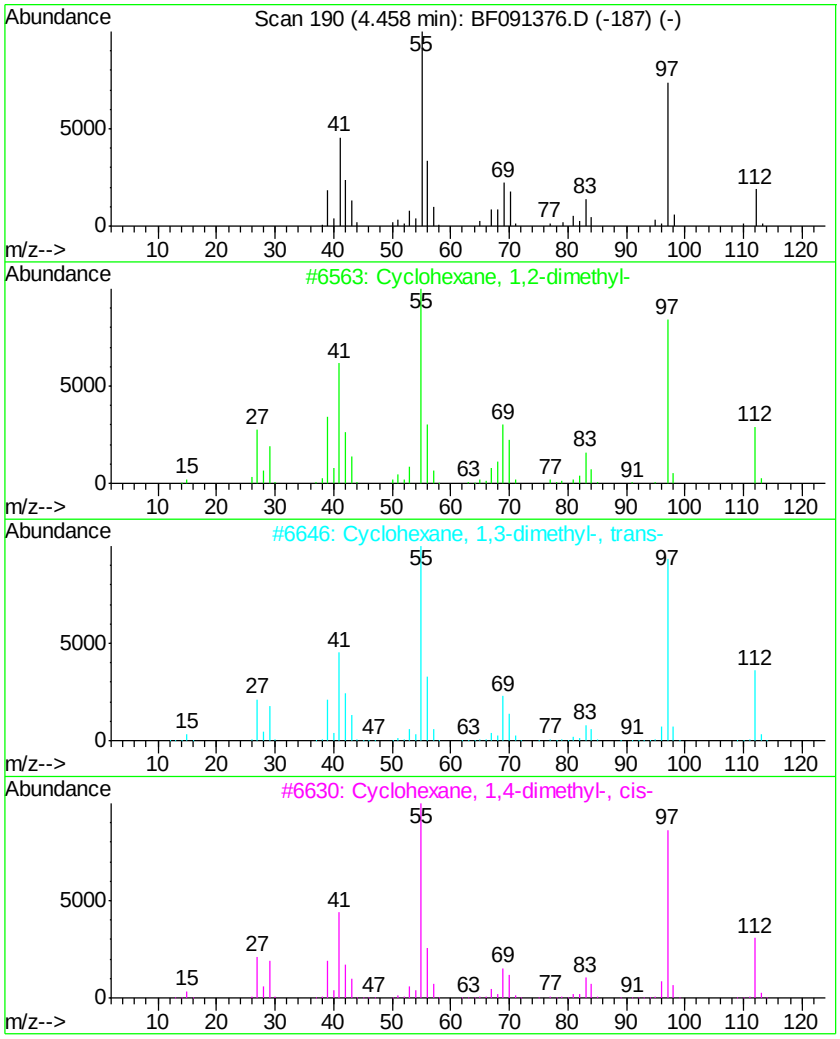
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

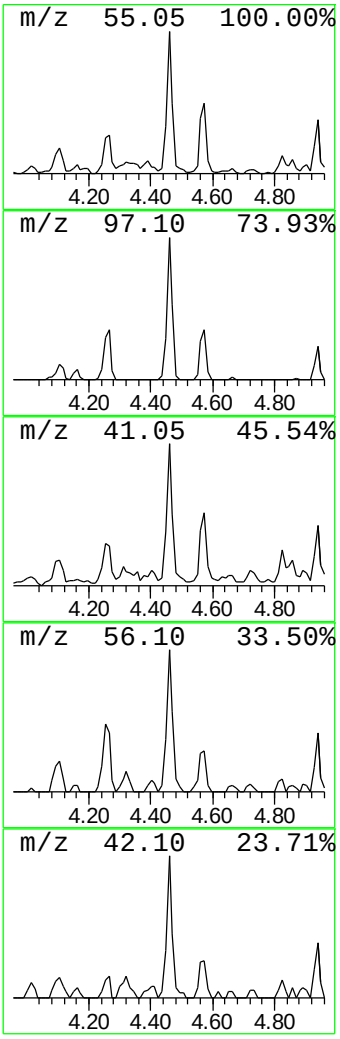
****

Peak Number 1 Cyclohexane, 1,2-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.46	3.59 ng	215711	1,4-Dichlorobenzene-d4	6.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,2-dimethyl-	112	C8H16	000583-57-3	93
2	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	91
3	Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	90
4	Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	90
5	Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	83





Data Path : Z:\HPCHEM1\BNA F\DATA\BF120116\
Data File : BF091376.D
Acq On : 1 Dec 2016 16:48
Operator : UM/SJ
Sample : H5801-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PMW-2-112916

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.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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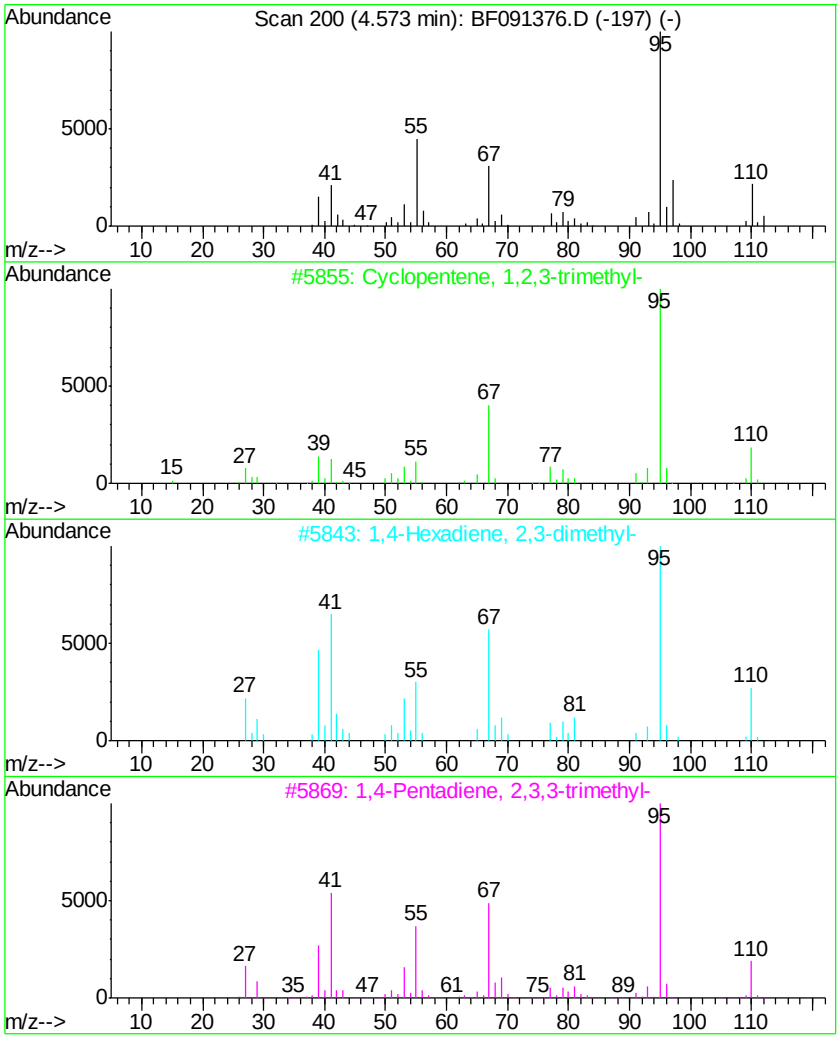
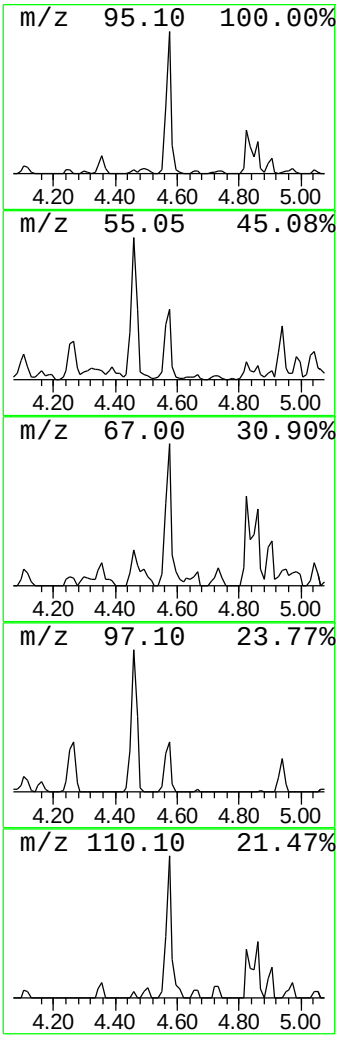
Peak Number 2 Cyclopentene, 1,2,3-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.57	3.24 ng	194634	1,4-Dichlorobenzene-d4	6.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentene, 1,2,3-trimethyl-	110	C8H14	000473-91-6	93
2	1,4-Hexadiene, 2,3-dimethyl-	110	C8H14	018669-52-8	74
3	1,4-Pentadiene, 2,3,3-trimethyl-	110	C8H14	000756-02-5	74
4	Bicyclo[3.1.0]hexane, 1,5-dimethyl-	110	C8H14	1000142-17-5	70
5	1,3-Dimethyl-1-cyclohexene	110	C8H14	002808-76-6	68





Data Path : Z:\HPCHEM1\BNA F\DATA\BF120116\
Data File : BF091376.D
Acq On : 1 Dec 2016 16:48
Operator : UM/SJ
Sample : H5801-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PMW-2-112916

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.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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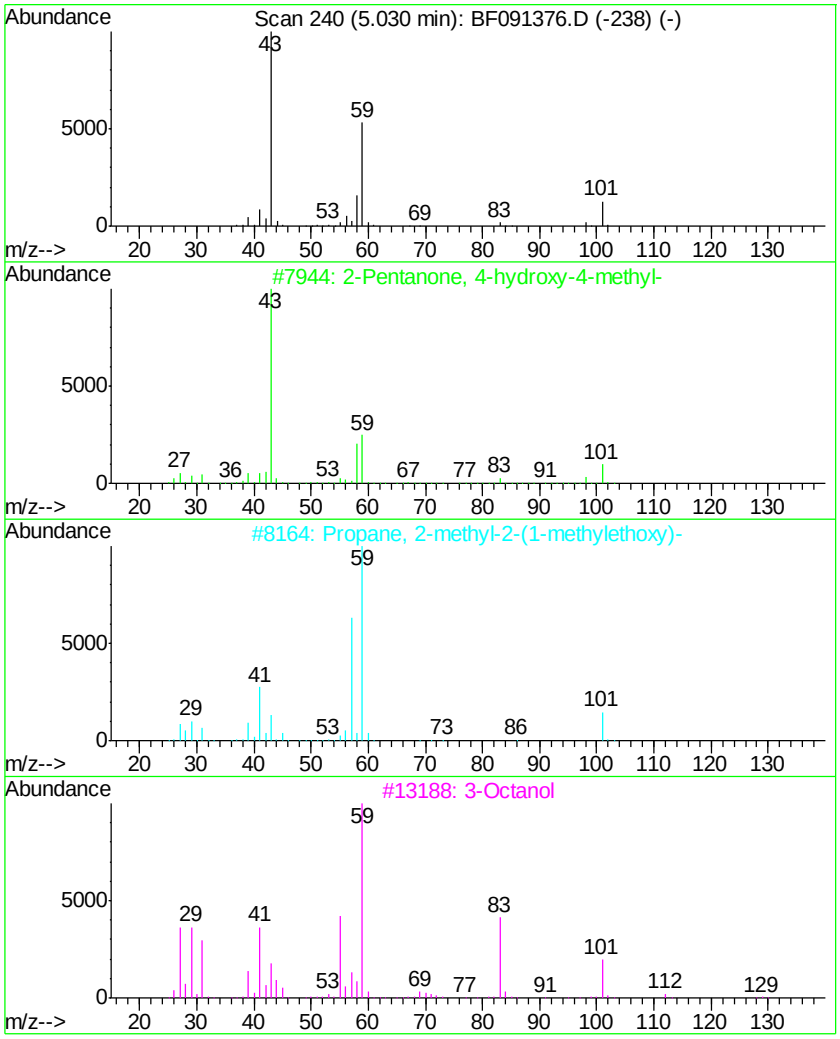
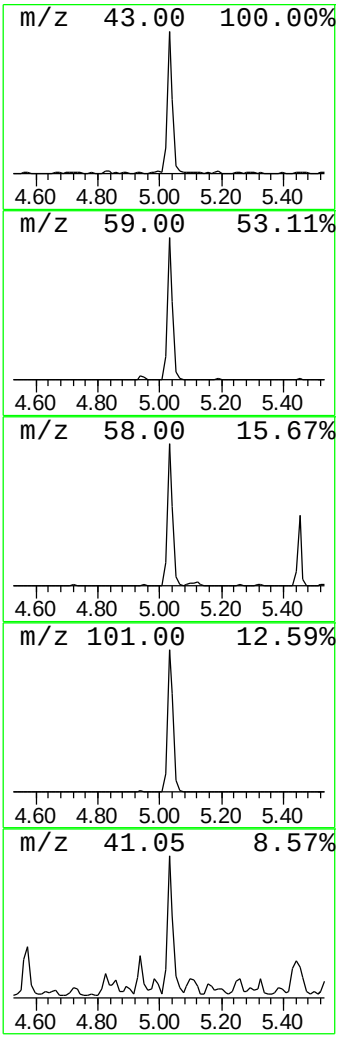
Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.03	12.71 ng	762909	1,4-Dichlorobenzene-d4	6.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3	3-Octanol	130	C8H18O	000589-98-0	33
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
5	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33





Data Path : Z:\HPCHEM1\BNA F\DATA\BF120116\
Data File : BF091376.D
Acq On : 1 Dec 2016 16:48
Operator : UM/SJ
Sample : H5801-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PMW-2-112916

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

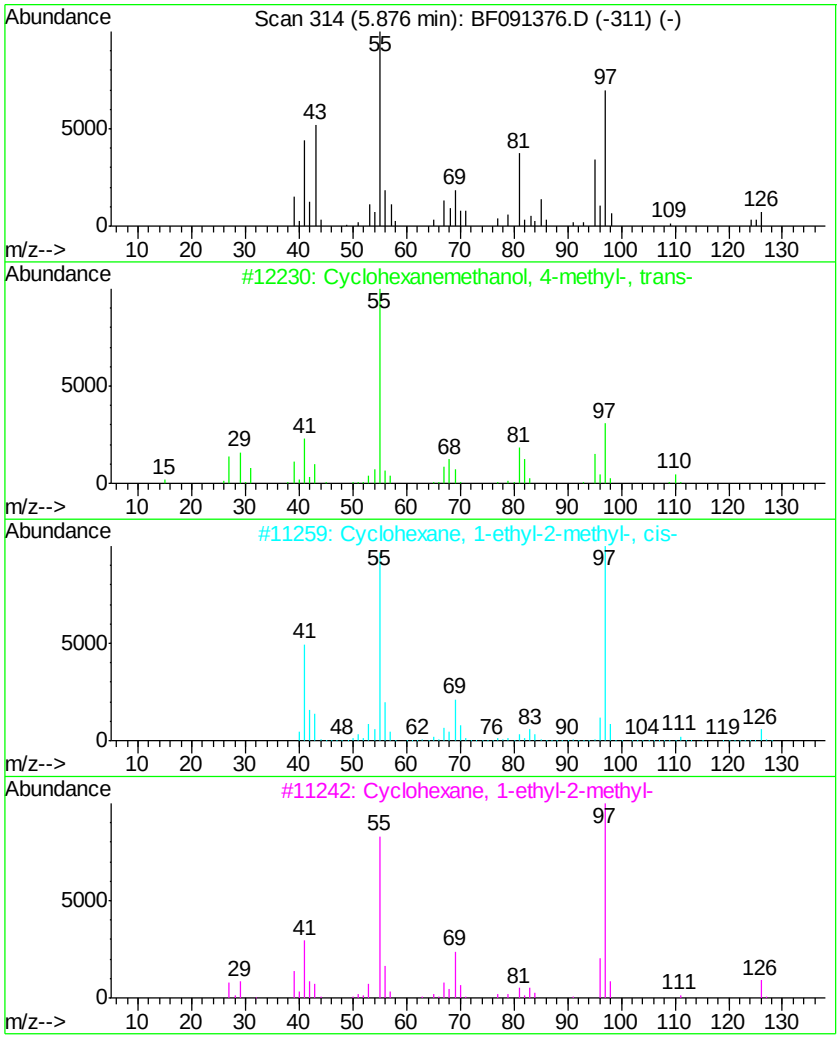
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

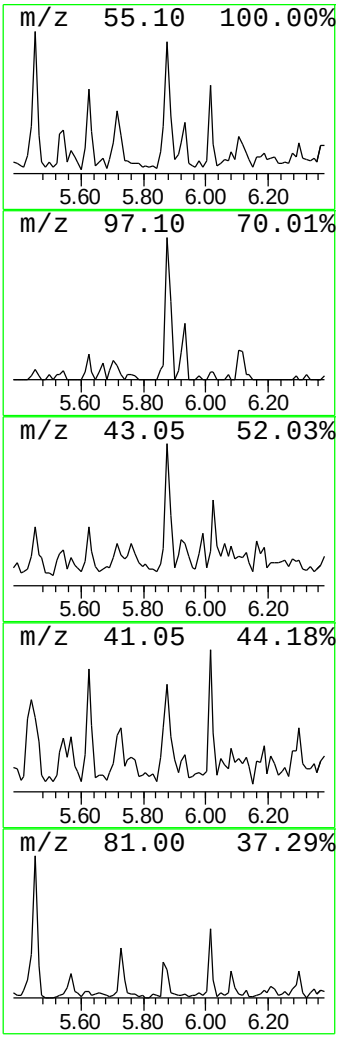
****

Peak Number 4 Cyclohexanemethanol, 4-meth... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.88	2.50 ng	149960	1,4-Dichlorobenzene-d4	6.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexanemethanol, 4-methyl-, ...	128	C8H16O	003937-49-3	72
2	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	70
3	Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	62
4	2-Pentene, 1-bromo-3,4-dimethyl-	176	C7H13Br	000922-99-6	50
5	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	49





Data Path : Z:\HPCHEM1\BNA F\DATA\BF120116\
Data File : BF091376.D
Acq On : 1 Dec 2016 16:48
Operator : UM/SJ
Sample : H5801-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PMW-2-112916

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

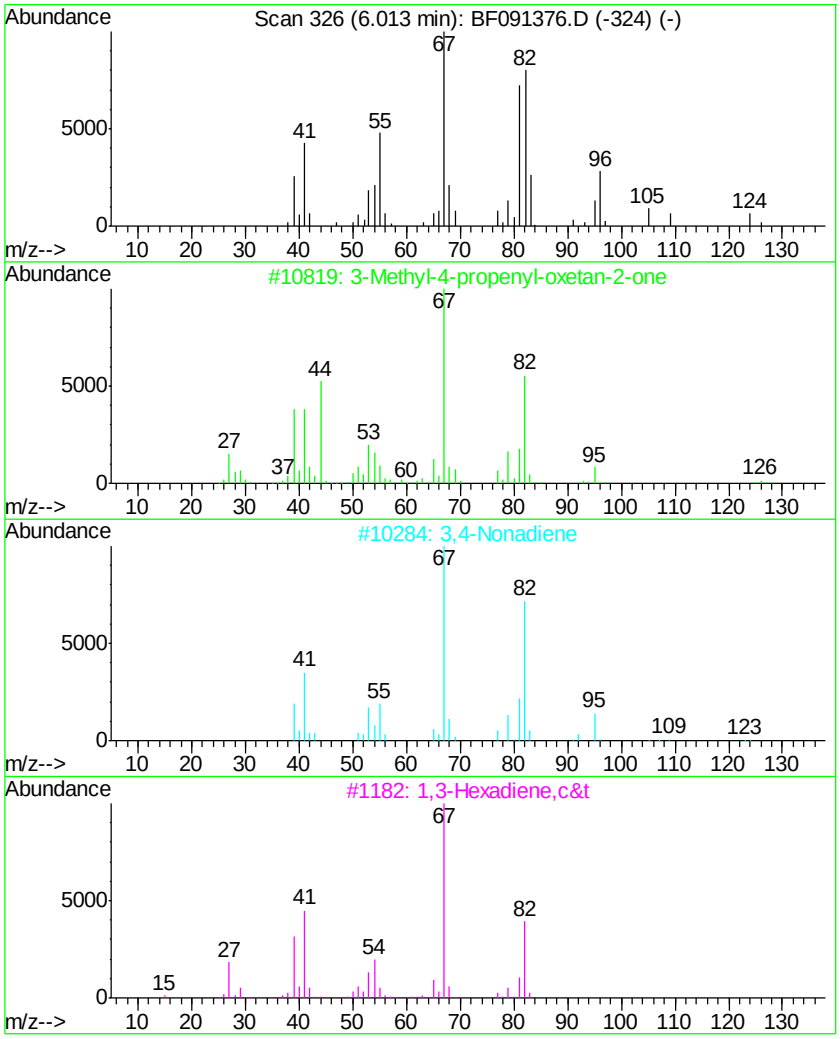
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

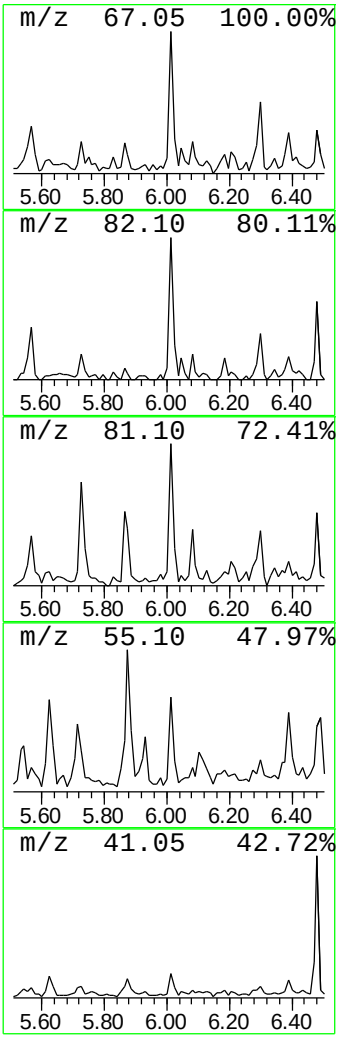
****

Peak Number 5 3-Methyl-4-propenyl-oxetan-... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.01	2.29 ng	137685	1,4-Dichlorobenzene-d4	6.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Methyl-4-propenyl-oxetan-2-one	126	C7H10O2	1000194-65-2	58
2	3,4-Nonadiene	124	C9H16	037050-03-6	53
3	1,3-Hexadiene,c&t	82	C6H10	000592-48-3	50
4	Cyclohexaneethanol	128	C8H16O	004442-79-9	50
5	Cyclopentene, 3-methyl-	82	C6H10	001120-62-3	47





Data Path : Z:\HPCHEM1\BNA F\DATA\BF120116\
Data File : BF091376.D
Acq On : 1 Dec 2016 16:48
Operator : UM/SJ
Sample : H5801-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PMW-2-112916

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

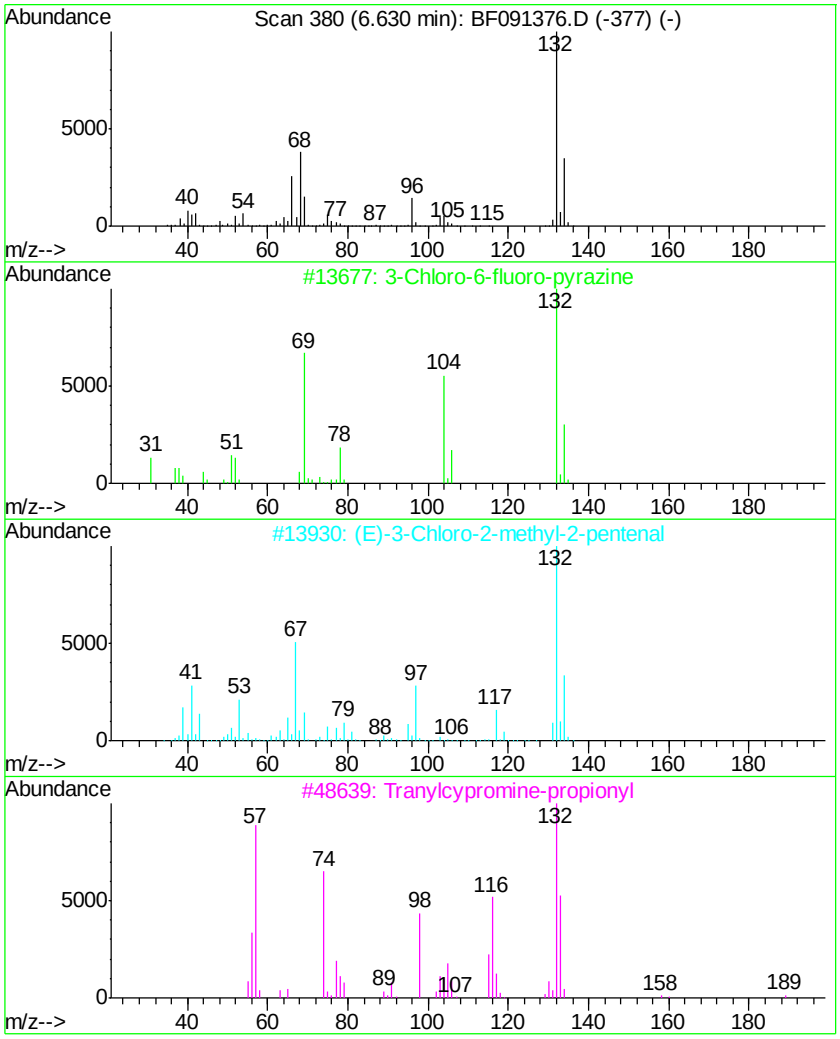
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

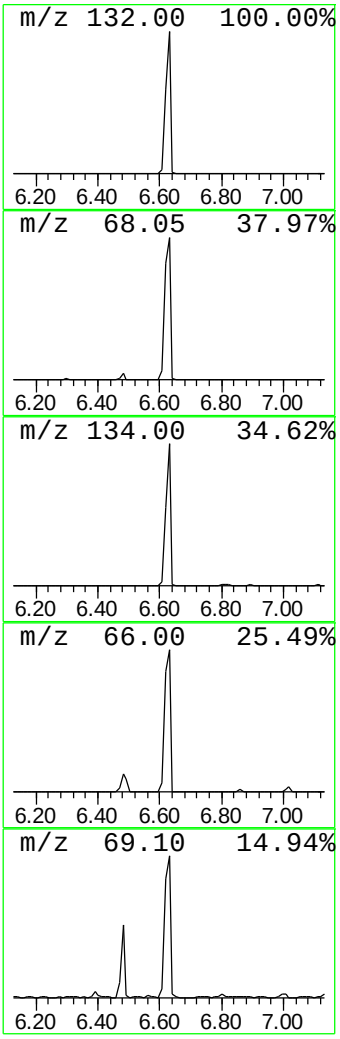
****

Peak Number 6 unknown6.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	75.58 ng	4537520	1,4-Dichlorobenzene-d4	6.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4	Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9
5	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9





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Data File : BF091376.D
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Operator : UM/SJ
Sample : H5801-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PMW-2-112916

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

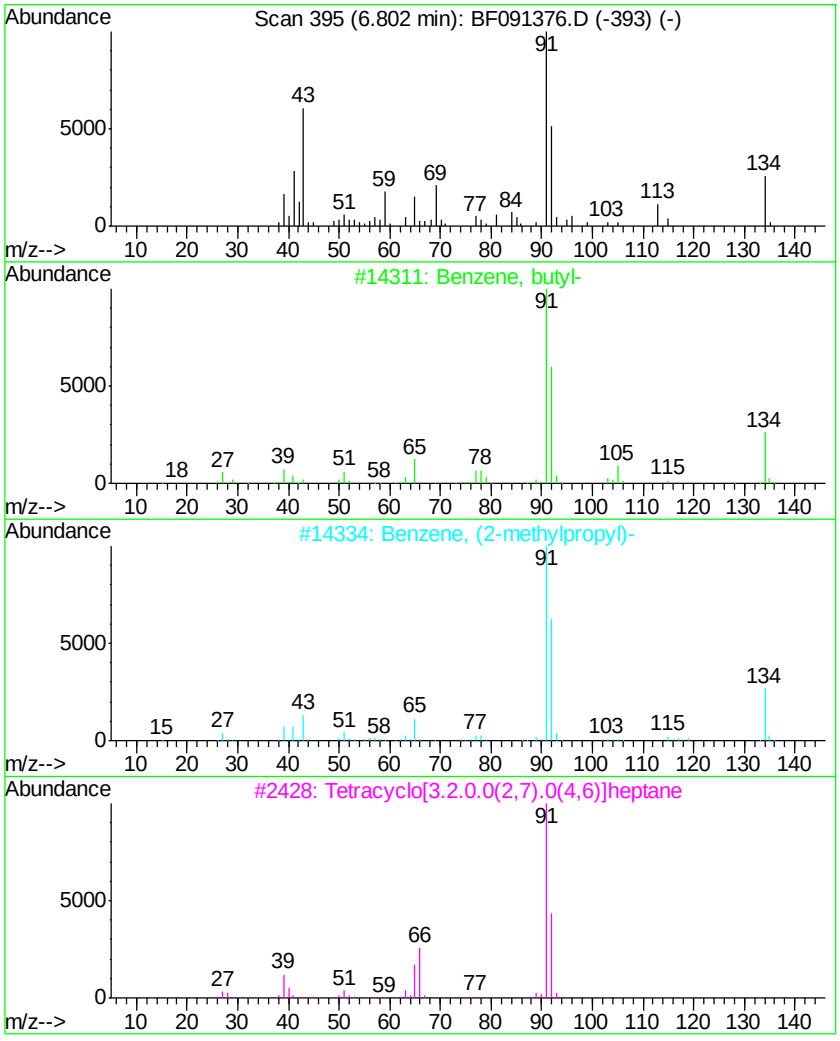
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

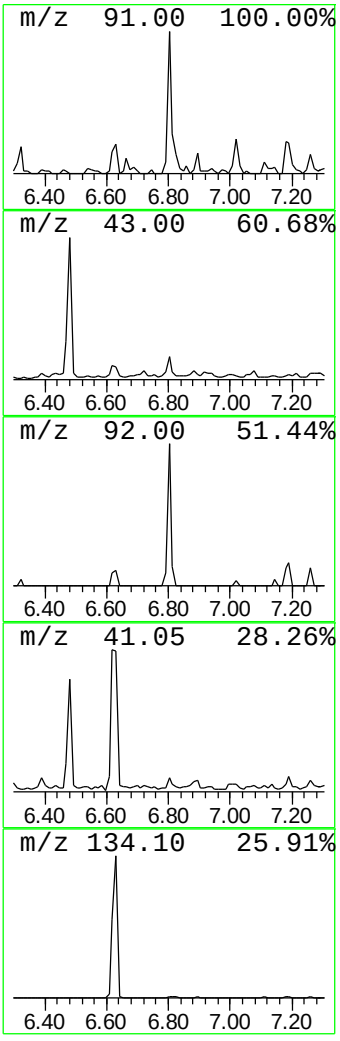
****

Peak Number 7 Benzene, butyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.80	2.41 ng	144487	1,4-Dichlorobenzene-d4	6.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, butyl-	134	C10H14	000104-51-8	58
2	Benzene, (2-methylpropyl)-	134	C10H14	000538-93-2	58
3	Tetracyclo[3.2.0.0(2,7).0(4,6)]h...	92	C7H8	000278-06-8	46
4	Cyclobutene, 2-propenylidene-	92	C7H8	052097-85-5	46
5	Benzyl methyl ketone	134	C9H10O	000103-79-7	43





Data Path : Z:\HPCHEM1\BNA F\DATA\BF120116\
Data File : BF091376.D
Acq On : 1 Dec 2016 16:48
Operator : UM/SJ
Sample : H5801-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PMW-2-112916

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

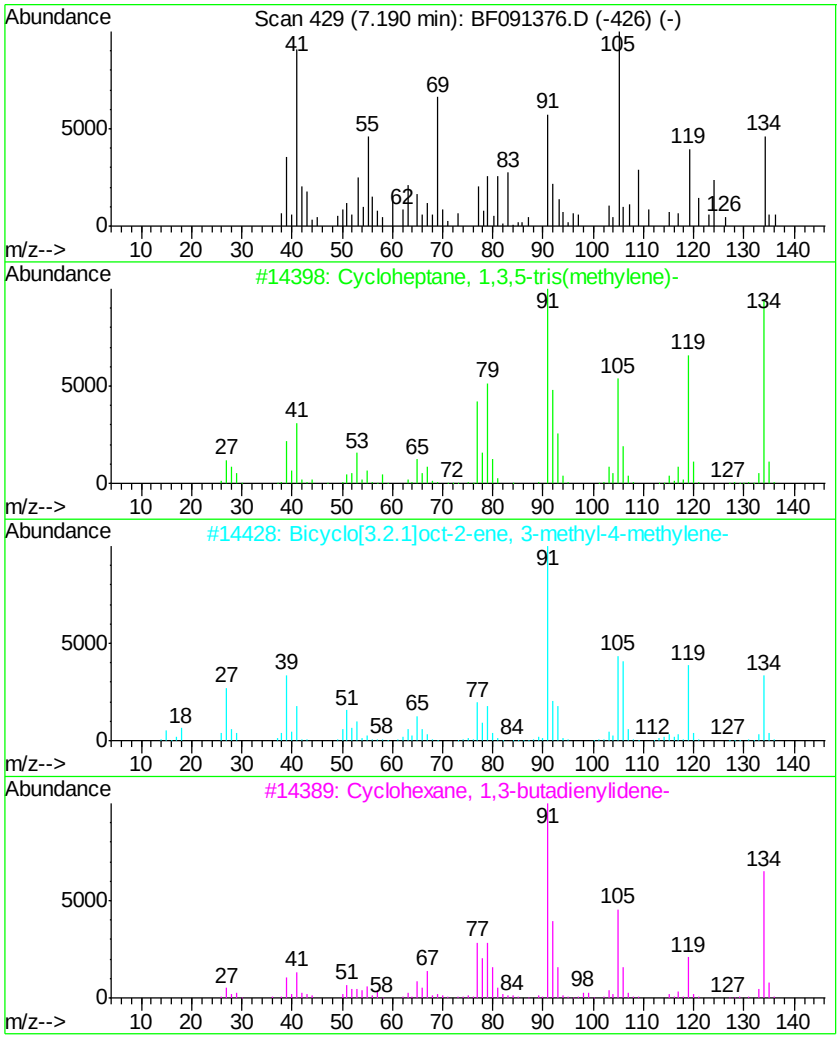
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

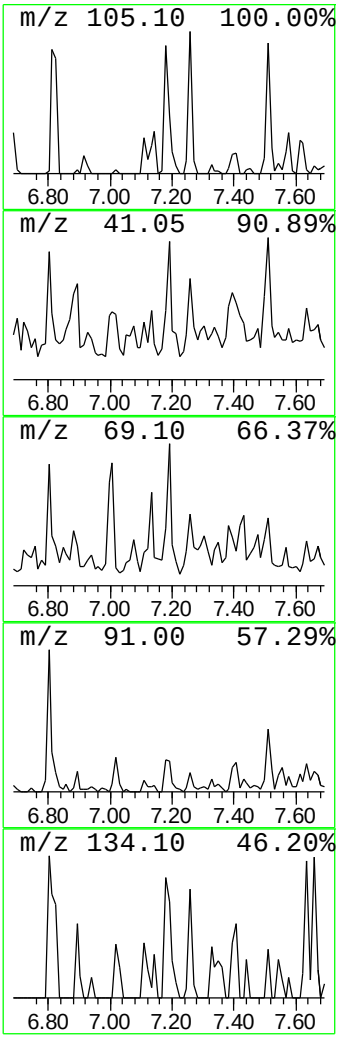
****

Peak Number 9 Cycloheptane, 1,3,5-tris(me... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.19	2.40 ng	143952	1,4-Dichlorobenzene-d4	6.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cycloheptane, 1,3,5-tris(methyle...	134	C10H14	068284-24-2	91
2	Bicyclo[3.2.1]oct-2-ene, 3-methy...	134	C10H14	049826-53-1	53
3	Cyclohexane, 1,3-butadienylidene-	134	C10H14	053864-08-7	45
4	3-Methylene-bicyclo[3.2.1]oct-6-...	134	C9H10O	1000185-51-1	35
5	Bicyclopentyl-1,1'-diene	134	C10H14	000934-02-1	35





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Data File : BF091376.D
Acq On : 1 Dec 2016 16:48
Operator : UM/SJ
Sample : H5801-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PMW-2-112916

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

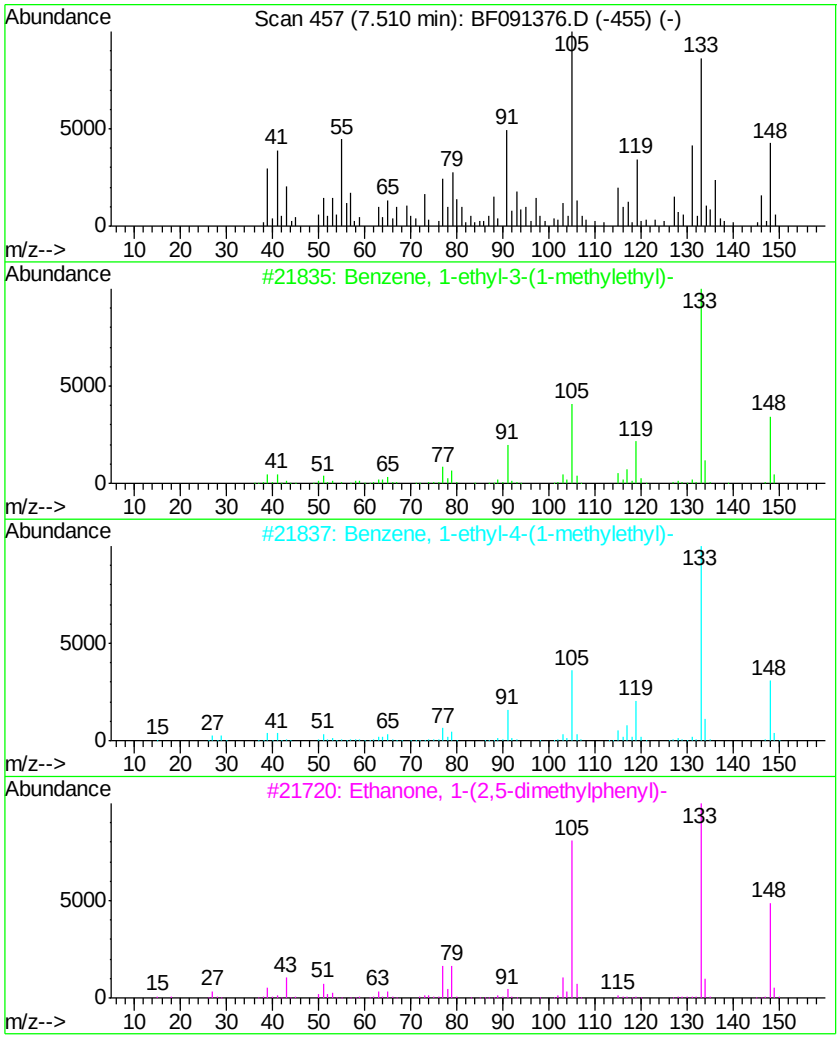
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

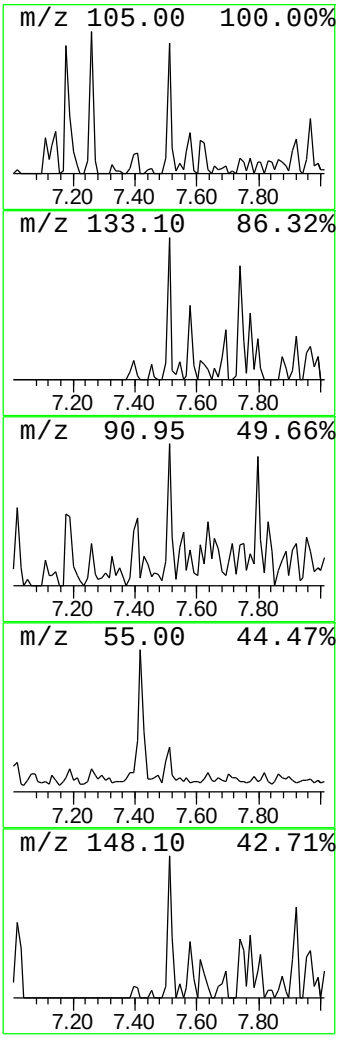
****

Peak Number 10 Benzene, 1-ethyl-3-(1-methy... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.51	2.34 ng	174591	Naphthalene-d8	8.14

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3-(1-methylethyl)-	148	C11H16	004920-99-4	83
2	Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	64
3	Ethanone, 1-(2,5-dimethylphenyl)-	148	C10H12O	002142-73-6	50
4	5H-Cyclopentapyrazine, 6,7-dihyd...	148	C9H12N2	038917-61-2	50
5	Ethanone, 1-(2,4-dimethylphenyl)-	148	C10H12O	000089-74-7	50





Data Path : Z:\HPCHEM1\BNA F\DATA\BF120116\
Data File : BF091376.D
Acq On : 1 Dec 2016 16:48
Operator : UM/SJ
Sample : H5801-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PMW-2-112916

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.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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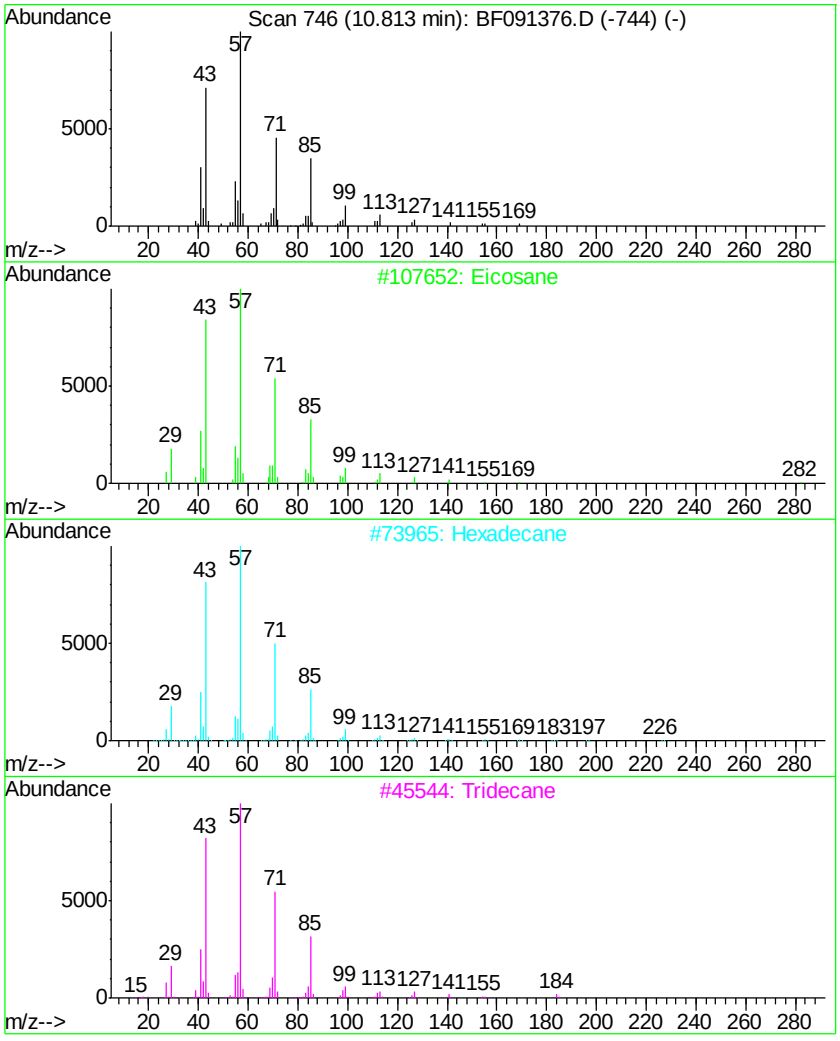
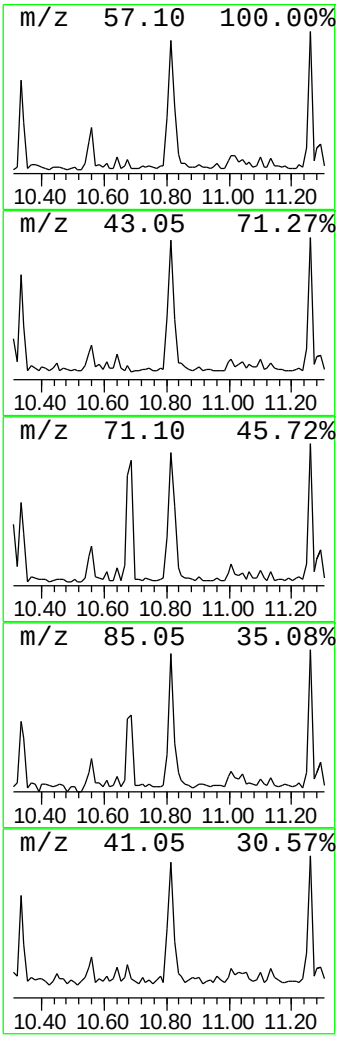
Peak Number 11 Eicosane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.81	2.07 ng	164653	Phenanthrene-d10	11.38

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	91
2	Hexadecane	226	C16H34	000544-76-3	90
3	Tridecane	184	C13H28	000629-50-5	86
4	Pentadecane	212	C15H32	000629-62-9	80
5	Tetradecane	198	C14H30	000629-59-4	80





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Data File : BF091376.D
Acq On : 1 Dec 2016 16:48
Operator : UM/SJ
Sample : H5801-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PMW-2-112916

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

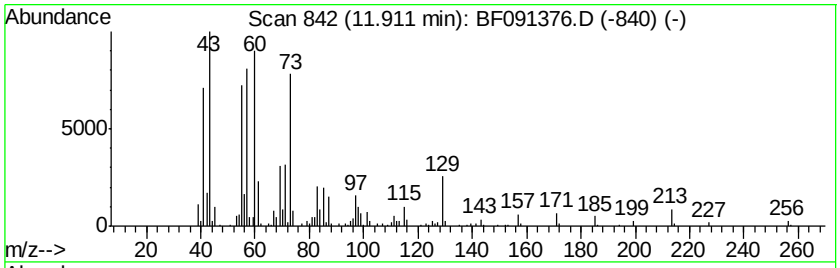
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

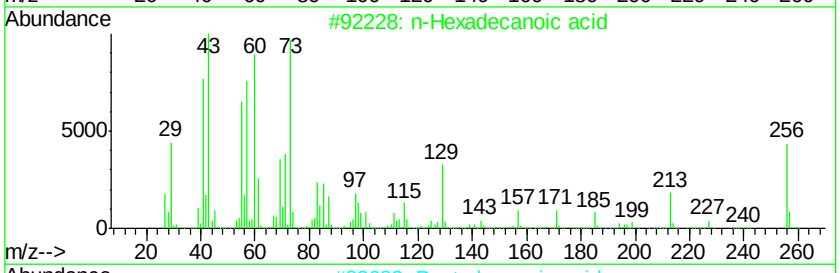
****

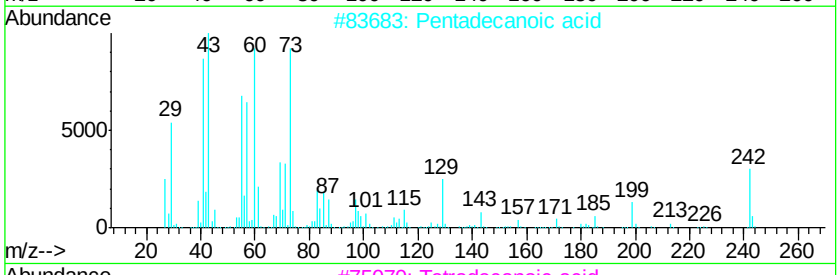
Peak Number 12 n-Hexadecanoic acid Concentration Rank 4

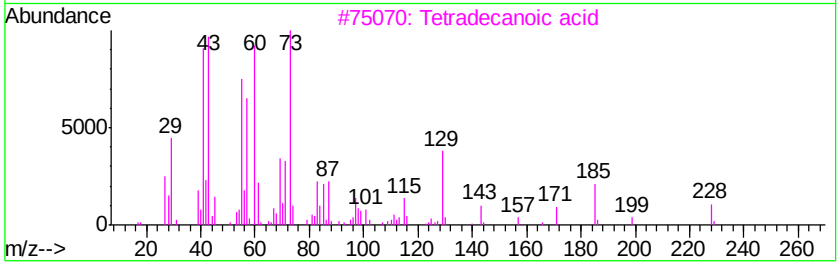
R.T.	EstConc	Area	Relative to ISTD	R.T.
11.91	6.25 ng	498543	Phenanthrene-d10	11.38

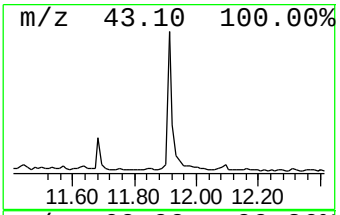
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	91
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	87
4	Tridecanoic acid	214	C13H26O2	000638-53-9	80
5	n-Decanoic acid	172	C10H20O2	000334-48-5	64

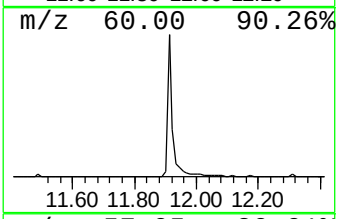


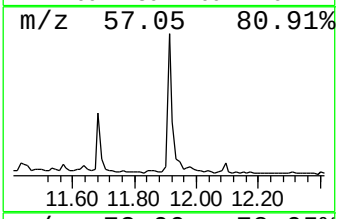


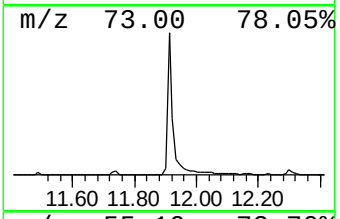


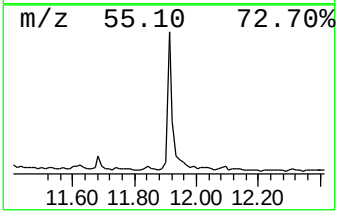












Data Path : Z:\HPCHEM1\BNA F\DATA\BF120116\
Data File : BF091376.D
Acq On : 1 Dec 2016 16:48
Operator : UM/SJ
Sample : H5801-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PMW-2-112916

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.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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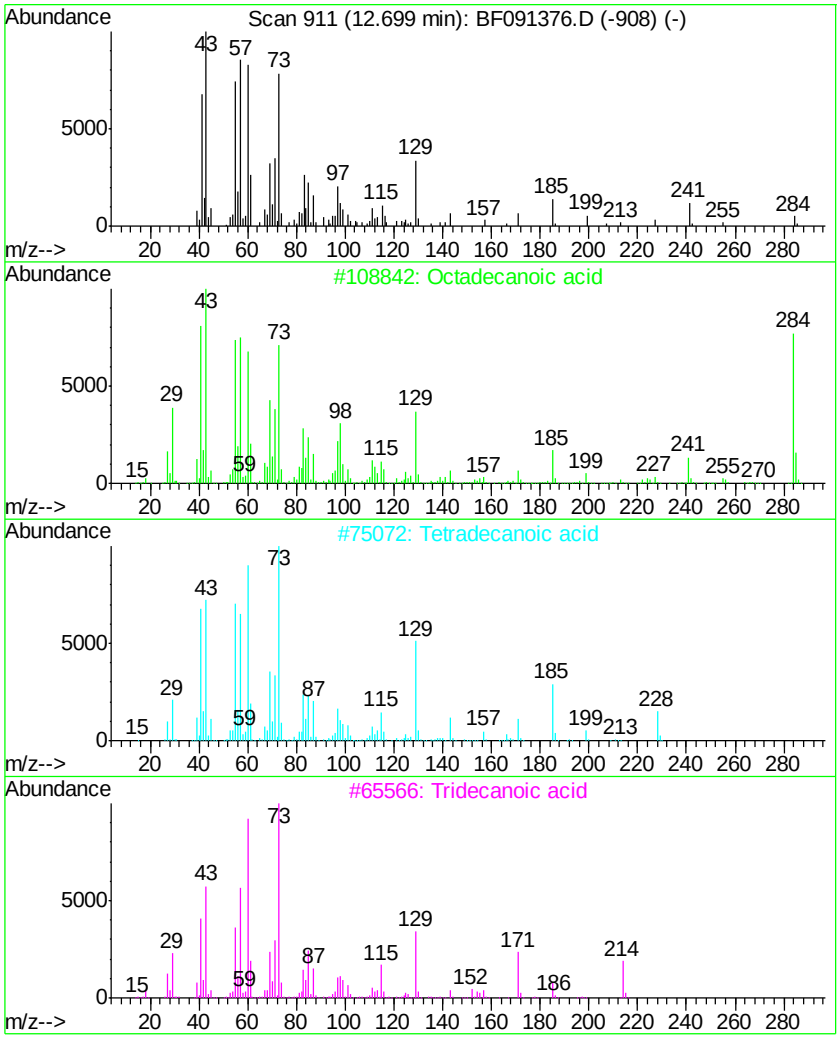
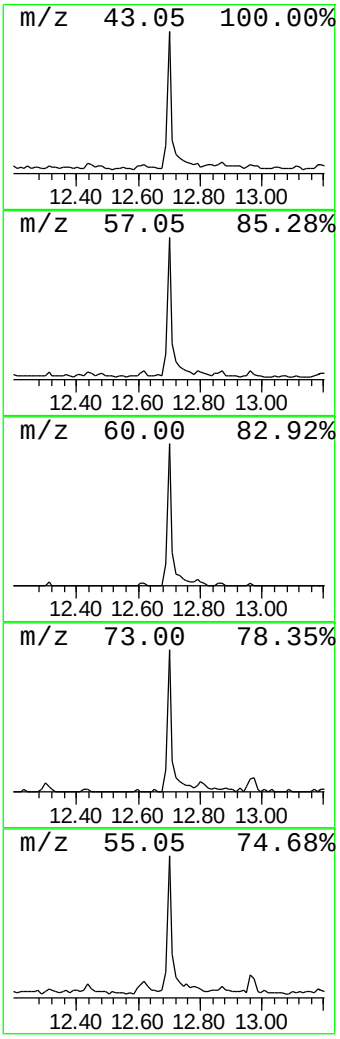
Peak Number 13 Octadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.70	4.66 ng	283214	Chrysene-d12	14.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	96
2	Tetradecanoic acid	228	C14H28O2	000544-63-8	72
3	Tridecanoic acid	214	C13H26O2	000638-53-9	59
4	Dodecanoic acid	200	C12H24O2	000143-07-7	42
5	Undecanoic acid	186	C11H22O2	000112-37-8	42





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Data File : BF091376.D
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Sample : H5801-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.M
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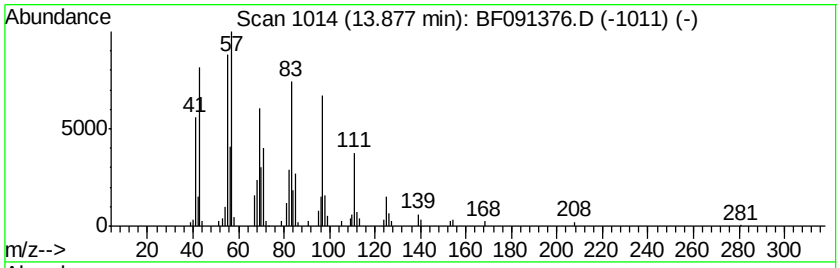
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

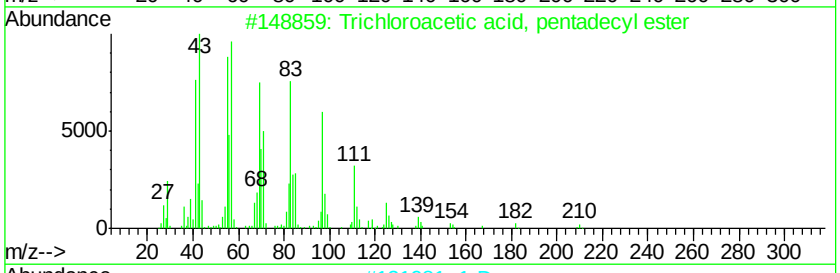
****

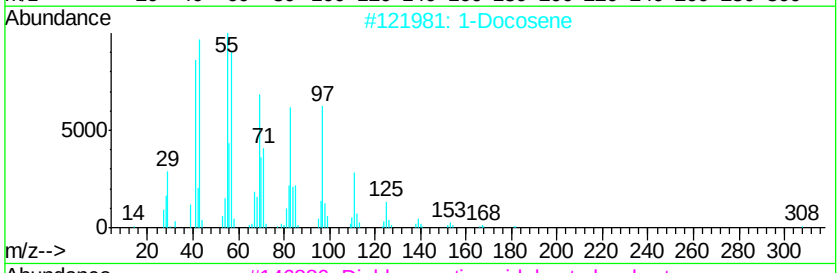
Peak Number 14 Trichloroacetic acid, penta... Concentration Rank 7

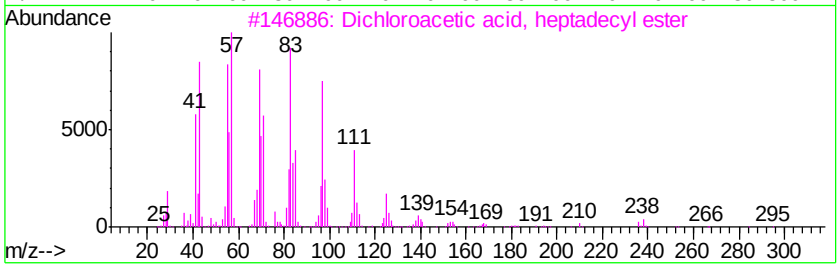
R.T.	EstConc	Area	Relative to ISTD	R.T.
13.88	3.35 ng	203344	Chrysene-d12	14.01

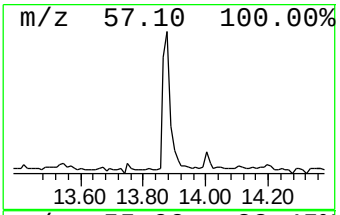
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
2	1-Docosene	308	C22H44	001599-67-3	91
3	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	87
4	1-Hexacosanol	382	C26H54O	000506-52-5	87
5	1-Tetracosanol	354	C24H50O	000506-51-4	87

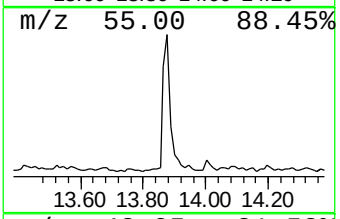


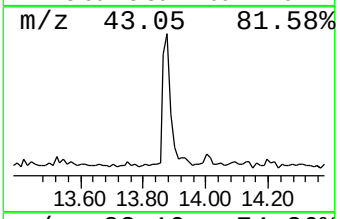


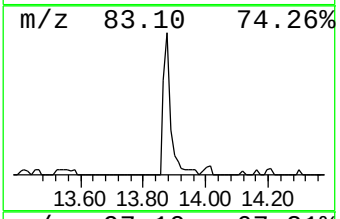


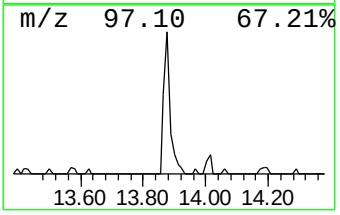












Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120116\
Data File : BF091376.D
Acq On : 1 Dec 2016 16:48
Operator : UM/SJ
Sample : H5801-02
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : PMW-2-112916

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.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
Cyclohexane, 1,2-...	4.46	3.6	ng	215711	1	6.86	1200720	20.0
Cyclopentene, 1,2...	4.57	3.2	ng	194634	1	6.86	1200720	20.0
2-Pentanone, 4-hy...	5.03	12.7	ng	762909	1	6.86	1200720	20.0
Cyclohexanemethan...	5.88	2.5	ng	149960	1	6.86	1200720	20.0
3-Methyl-4-propen...	6.01	2.3	ng	137685	1	6.86	1200720	20.0
unknown6.63	6.63	75.6	ng	4537520	1	6.86	1200720	20.0
Benzene, butyl-	6.80	2.4	ng	144487	1	6.86	1200720	20.0
Cycloheptane, 1,3...	7.19	2.4	ng	143952	1	6.86	1200720	20.0
Benzene, 1-ethyl-...	7.51	2.3	ng	174591	2	8.14	1494980	20.0
Eicosane	10.81	2.1	ng	164653	4	11.38	1594100	20.0
n-Hexadecanoic acid	11.91	6.3	ng	498543	4	11.38	1594100	20.0
Octadecanoic acid	12.70	4.7	ng	283214	5	14.01	1215200	20.0
Trichloroacetic a...	13.88	3.4	ng	203344	5	14.01	1215200	20.0