LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
Data File : BF080786.D
Acq On : 1 Aug 2015 17:59
Operator : TP/UM
Sample : G3125-11
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WEST-ABUT-7(0-2)

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-BF073015.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	2.190	7	9	15	rBV4	23188	79666	3.43%	0.330%
2	4.384	198	201	202	rBV	48993	85070	3.66%	0.352%
3	4.407	202	203	207	rVB	214978	220264	9.48%	0.911%
4	4.841	239	241	244	rBV	30489	39226	1.69%	0.162%
5	5.047	256	259	262	rBV	1404957	2002358	86.18%	8.283%
6	5.458	292	295	297	rBV	2355359	2281050	98.17%	9.436%
7	5.859	329	330	333	rBV	60507	75022	3.23%	0.310%
8	6.281	364	367	376	rBV	22929	43489	1.87%	0.180%
9	6.476	381	384	386	rBV	2418017	2291741	98.63%	9.480%
10	6.613	394	396	399	rBV	2143125	1984687	85.41%	8.210%
11	6.853	415	417	419	rBV	765086	694430	29.89%	2.873%
12	7.001	428	430	433	rVB	1457932	1582139	68.09%	6.545%
13	7.413	463	466	468	rBV	1265239	1483810	63.86%	6.138%
14	7.493	470	473	475	rVB	55708	56009	2.41%	0.232%
15	8.133	526	529	531	rBV	924860	853500	36.73%	3.531%
16	9.207	620	623	625	rBV	2559994	2323595	100.00%	9.612%
17	9.607	655	658	660	rBV	424324	548680	23.61%	2.270%
18	9.882	680	682	685	rBV	907034	843735	36.31%	3.490%
19	10.316	716	720	722	rVB2	24257	44375	1.91%	0.184%
20	10.670	748	751	753	rBV	1217083	1358029	58.45%	5.618%
21	10.796	758	762	767	rVB2	51311	75577	3.25%	0.313%
22	11.242	799	801	802	rBV	60622	53295	2.29%	0.220%
23	11.368	809	812	814	rBV	569251	734219	31.60%	3.037%
24	11.665	836	838	840	rBV	47644	40157	1.73%	0.166%
25	11.893	856	858	867	rBV	130920	163989	7.06%	0.678%
26	12.076	872	874	876	rVB	20426	24939	1.07%	0.103%
27	12.682	925	927	931	rBV	25649	37047	1.59%	0.153%
28	12.773	933	935	938	rVV2	95763	95419	4.11%	0.395%
29	12.853	938	942	944	rVB2	21400	36069	1.55%	0.149%
30	12.945	948	950	953	rBV	1899646	1658974	71.40%	6.863%
31	13.482	995	997	999	rBV	51285	47748	2.05%	0.198%
32	13.848	1027	1029	1033	rVB	20718	27522	1.18%	0.114%
33	13.985	1039	1041	1044	rBV	454572	527375	22.70%	2.182%
34	14.168	1053	1057	1066	rBV	40502	129577	5.58%	0.536%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
Data File : BF080786.D
Acq On : 1 Aug 2015 17:59
Operator : TP/UM
Sample : G3125-11
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WEST-ABUT-7(0-2)

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-BF073015.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	14.476	1081	1084	1086	rVB	27568	31231	1.34%	0.129%
36	14.751	1106	1108	1112	rBV2	38893	72869	3.14%	0.301%
37	14.842	1114	1116	1120	rVB	32701	41483	1.79%	0.172%
38	15.094	1135	1138	1140	rVB	39868	44251	1.90%	0.183%
39	15.402	1162	1165	1168	rBV	428881	548568	23.61%	2.269%
40	15.448	1168	1169	1173	rVB	16260	27655	1.19%	0.114%
41	15.871	1203	1206	1210	rVB	42978	76864	3.31%	0.318%
42	16.008	1216	1218	1222	rVB4	16241	25627	1.10%	0.106%
43	16.900	1293	1296	1299	rBV3	19952	42475	1.83%	0.176%
44	16.968	1299	1302	1305	rVB5	12794	26612	1.15%	0.110%
45	18.077	1397	1399	1403	rVB5	12319	25961	1.12%	0.107%
46	18.317	1415	1420	1429	rVB4	43842	134343	5.78%	0.556%
47	20.420	1599	1604	1611	rVV9	7860	37802	1.63%	0.156%
48	20.569	1611	1617	1621	rVV5	10263	40258	1.73%	0.167%
49	20.717	1624	1630	1639	rVB3	87643	327005	14.07%	1.353%
50	21.243	1669	1676	1683	rBV5	31427	127568	5.49%	0.528%

Sum of corrected areas: 24173354

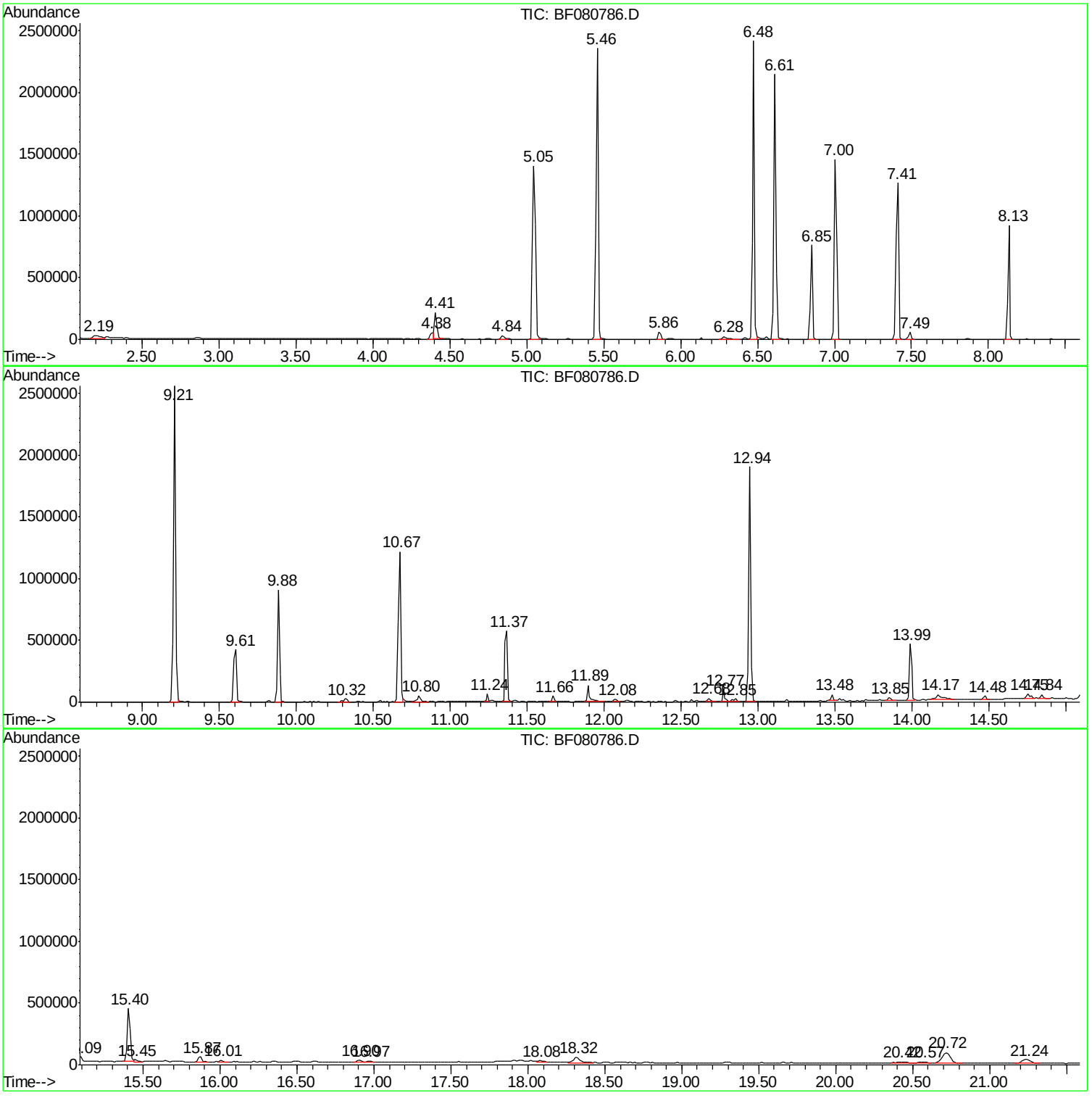
LSC Report - Integrated Chromatogram

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
Data File : BF080786.D
Acq On : 1 Aug 2015 17:59
Operator : TP/UM
Sample : G3125-11
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WEST-ABUT-7(0-2)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.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\BF080115\
Data File : BF080786.D
Acq On : 1 Aug 2015 17:59
Operator : TP/UM
Sample : G3125-11
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WEST-ABUT-7(0-2)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

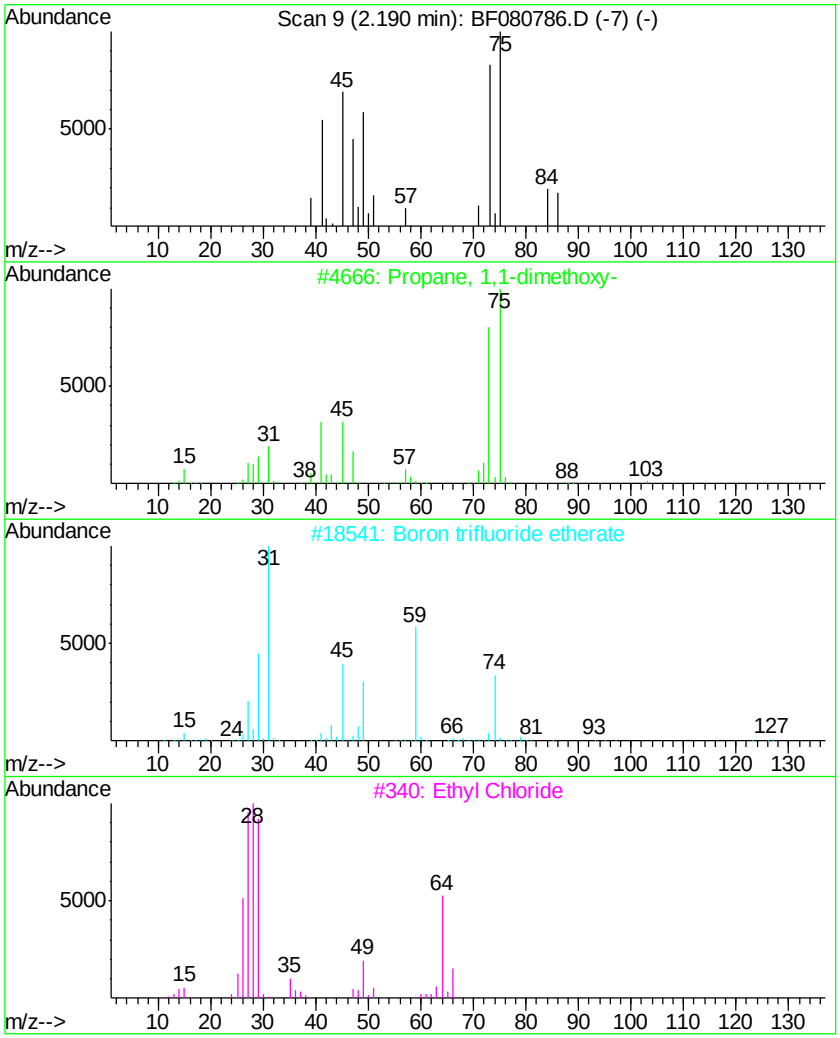
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

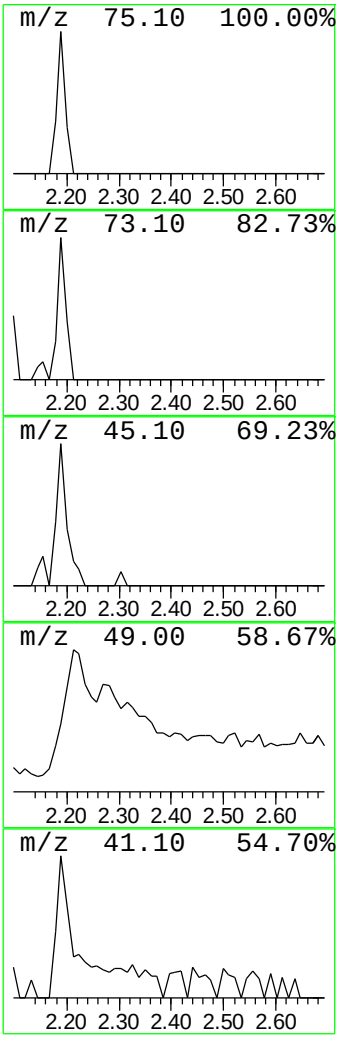
****

Peak Number 1 Propane, 1,1-dimethoxy- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.19	2.29 ng	79666	1,4-Dichlorobenzene-d4	6.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 1,1-dimethoxy-	104	C5H12O2	004744-10-9	9
2	Boron trifluoride etherate	142	C4H10BF3O	000109-63-7	4
3	Ethyl Chloride	64	C2H5Cl	000075-00-3	4
4	Glycine	75	C2H5NO2	000056-40-6	3
5	1-Butyne, 4-methoxy-	84	C5H8O	036678-08-7	3





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
Data File : BF080786.D
Acq On : 1 Aug 2015 17:59
Operator : TP/UM
Sample : G3125-11
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WEST-ABUT-7(0-2)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

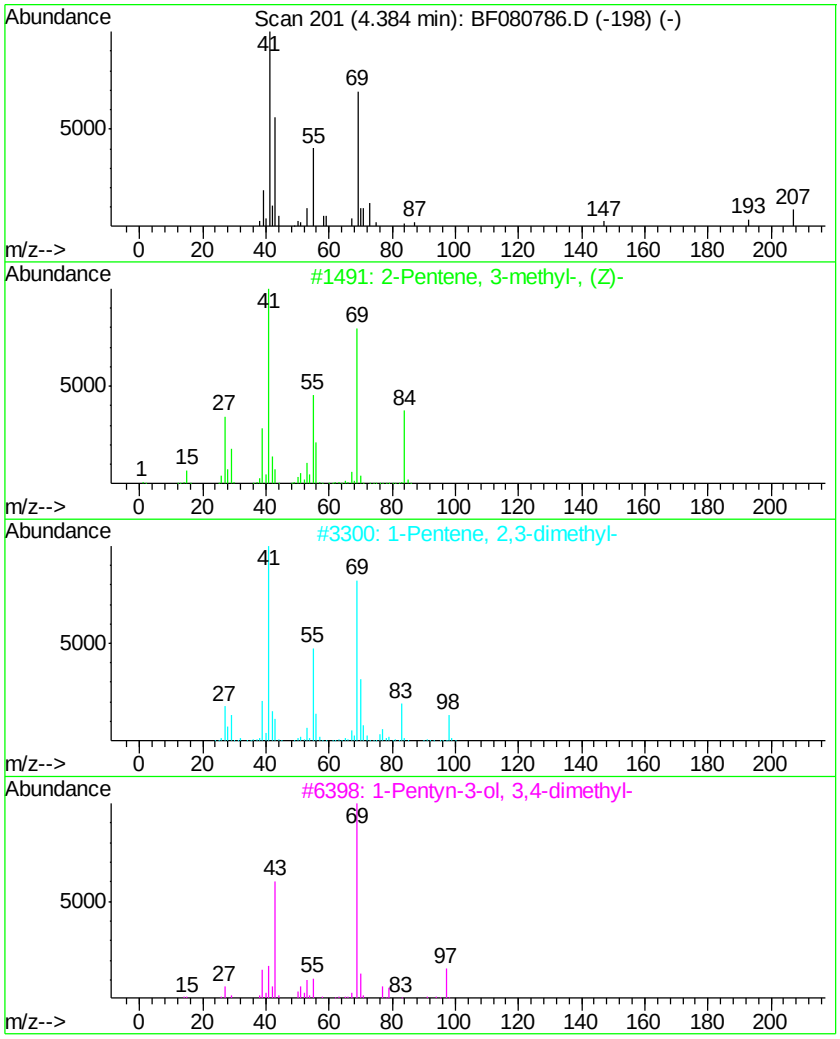
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

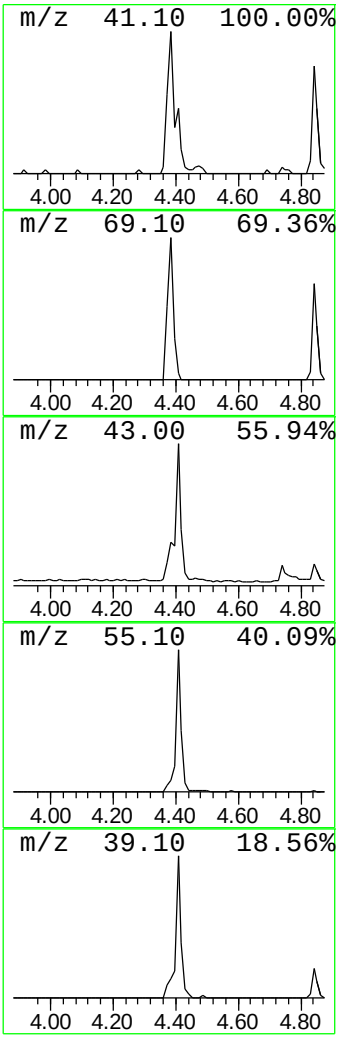
****

Peak Number 2 unknown4.38 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.38	2.45 ng	85070	1,4-Dichlorobenzene-d4	6.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentene, 3-methyl-, (Z)-	84	C6H12	000922-62-3	38
2	1-Pentene, 2,3-dimethyl-	98	C7H14	003404-72-6	37
3	1-Pentyn-3-ol, 3,4-dimethyl-	112	C7H12O	001482-15-1	32
4	3-Penten-1-ol, 2-methyl-	100	C6H12O	062238-37-3	25
5	3-Methyl-3-nitrobut-1-ene	115	C5H9NO2	001809-67-2	23





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
Data File : BF080786.D
Acq On : 1 Aug 2015 17:59
Operator : TP/UM
Sample : G3125-11
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WEST-ABUT-7(0-2)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

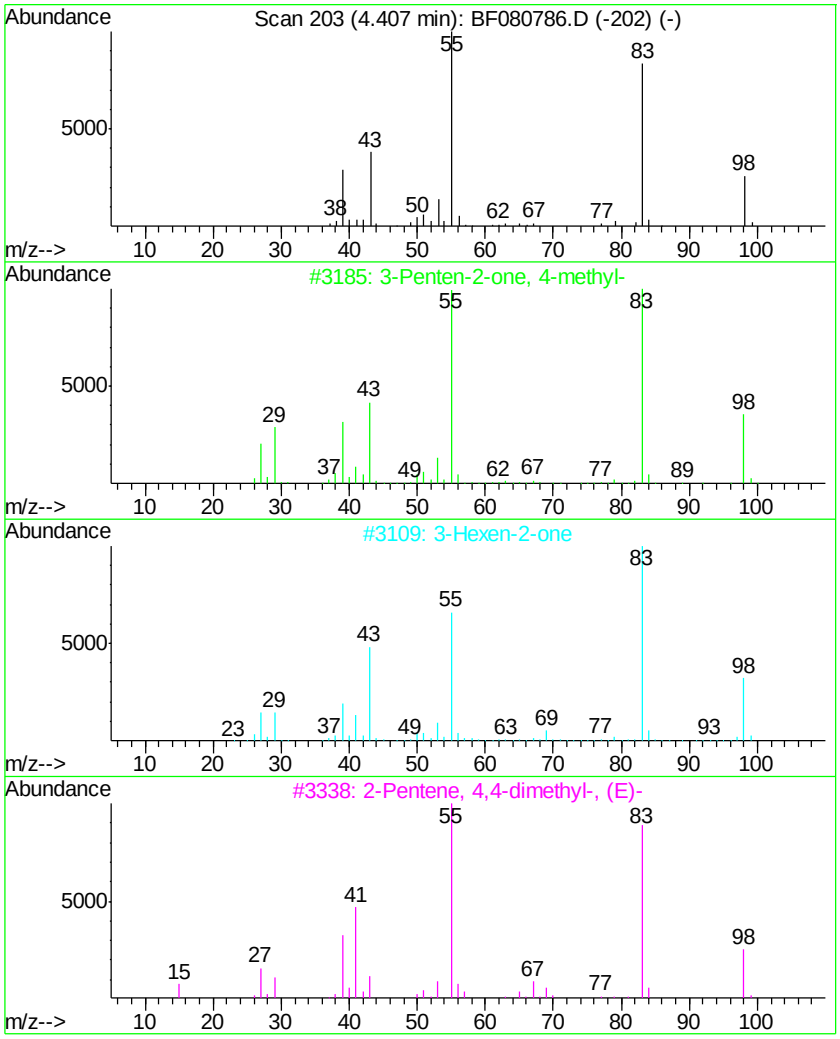
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

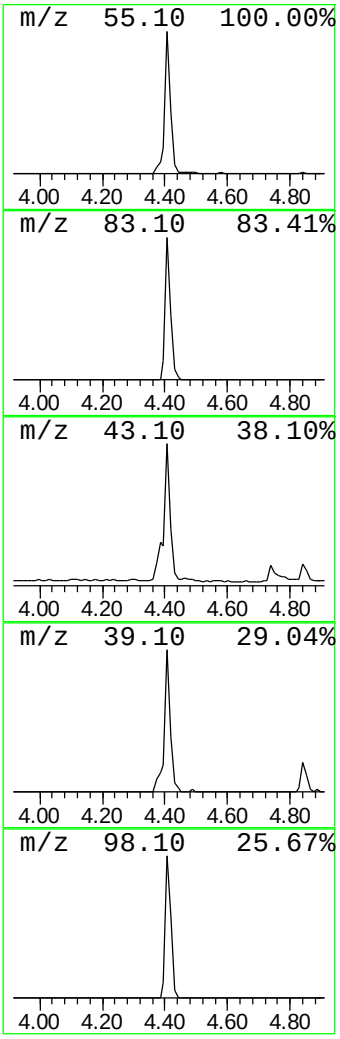
****

Peak Number 3 3-Penten-2-one, 4-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.41	6.34 ng	220264	1,4-Dichlorobenzene-d4	6.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Penten-2-one, 4-methyl-	98	C6H10O	000141-79-7	90
2	3-Hexen-2-one	98	C6H10O	000763-93-9	80
3	2-Pentene, 4,4-dimethyl-, (E)-	98	C7H14	000690-08-4	78
4	2-Pentene, 3,4-dimethyl-, (E)-	98	C7H14	004914-92-5	78
5	2-Pentene, 3,4-dimethyl-	98	C7H14	024910-63-2	72





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
Data File : BF080786.D
Acq On : 1 Aug 2015 17:59
Operator : TP/UM
Sample : G3125-11
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WEST-ABUT-7(0-2)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

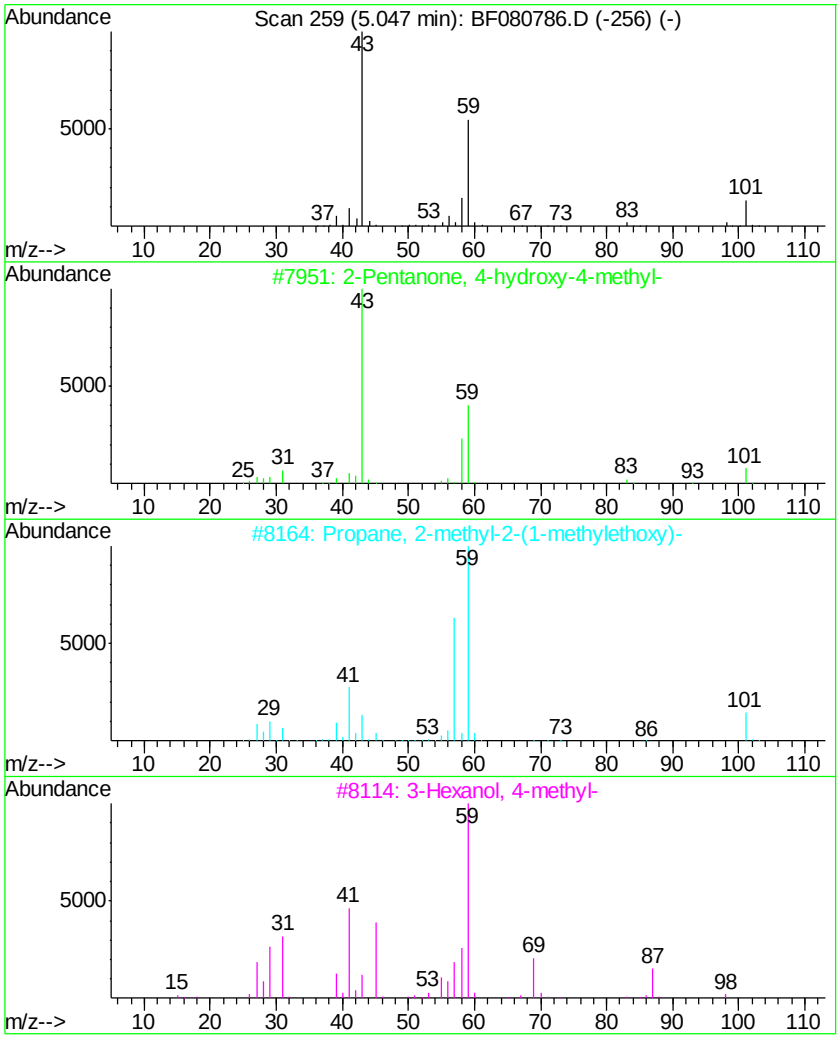
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

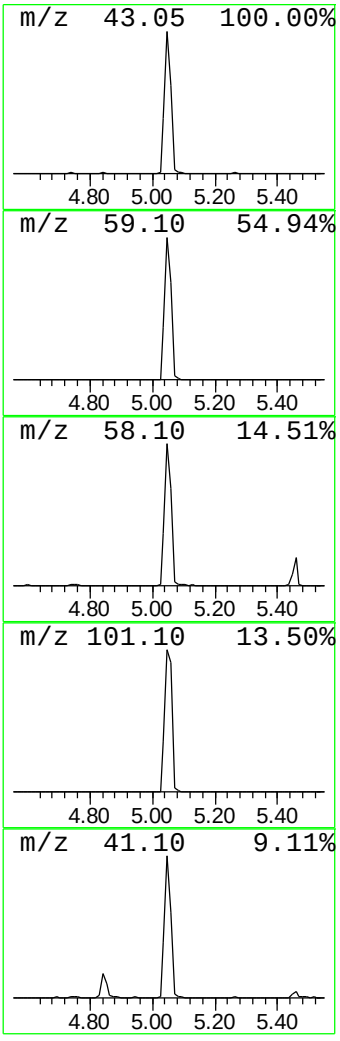
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.05	57.67 ng	2002360	1,4-Dichlorobenzene-d4	6.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
Data File : BF080786.D
Acq On : 1 Aug 2015 17:59
Operator : TP/UM
Sample : G3125-11
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WEST-ABUT-7(0-2)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

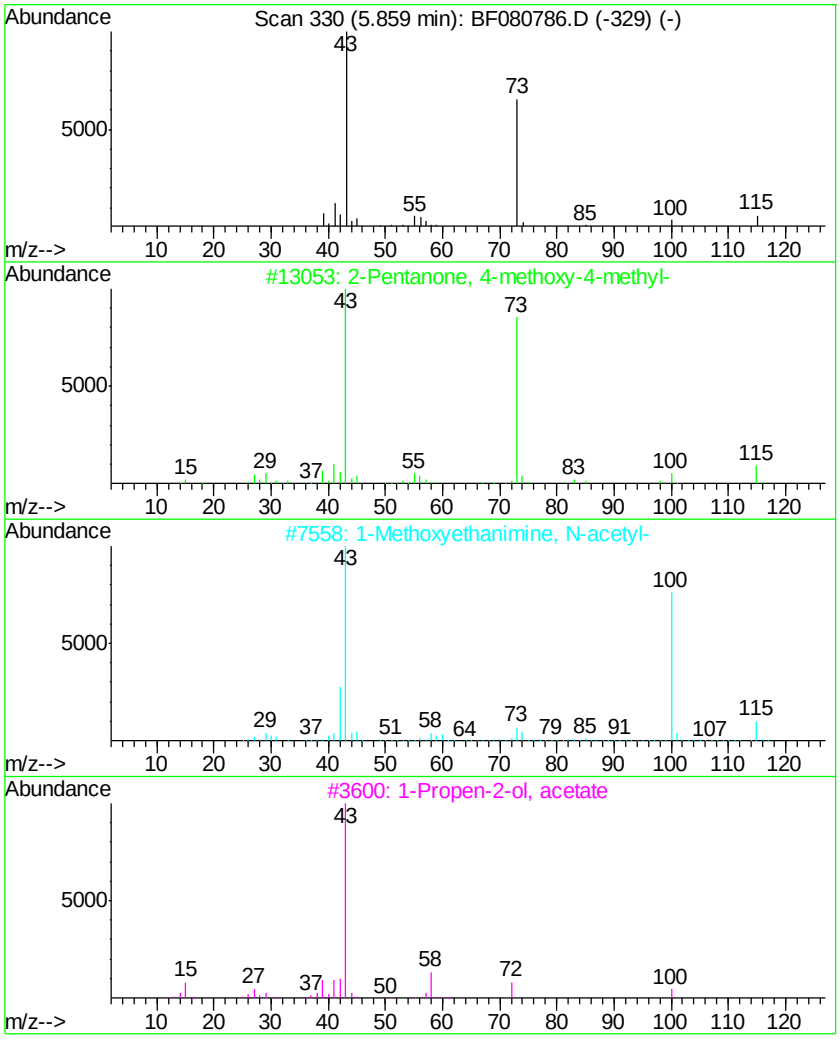
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

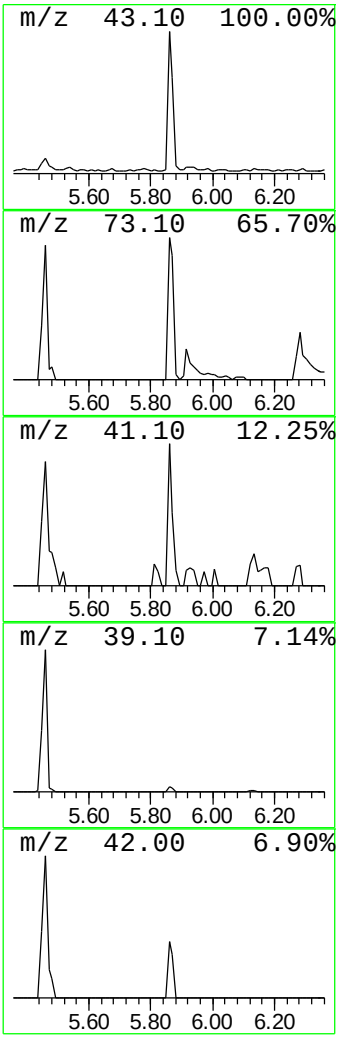
****

Peak Number 5 2-Pentanone, 4-methoxy-4-me... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.86	2.16 ng	75022	1,4-Dichlorobenzene-d4	6.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-methoxy-4-methyl-	130	C7H14O2	000107-70-0	83
2	1-Methoxyethanimine, N-acetyl-	115	C5H9NO2	099028-43-0	17
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	9
4	Acetamide, N-methyl-	73	C3H7NO	000079-16-3	9
5	N-Ethylformamide	73	C3H7NO	000627-45-2	9





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
Data File : BF080786.D
Acq On : 1 Aug 2015 17:59
Operator : TP/UM
Sample : G3125-11
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WEST-ABUT-7(0-2)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.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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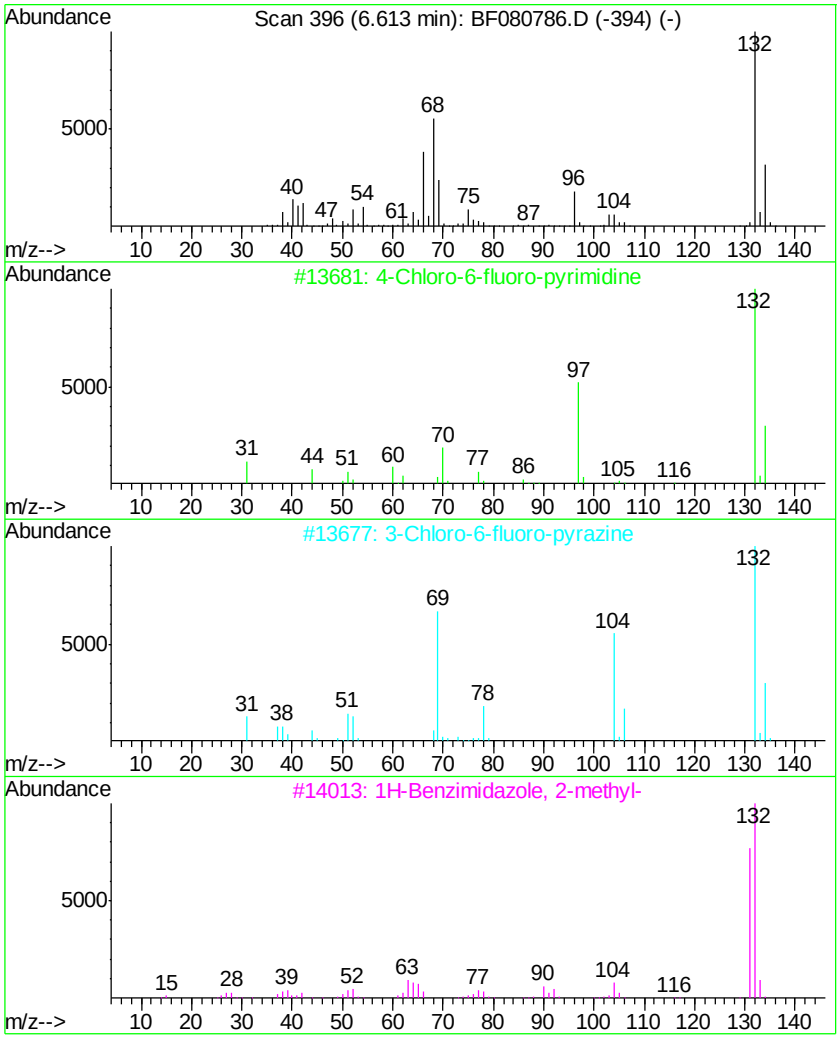
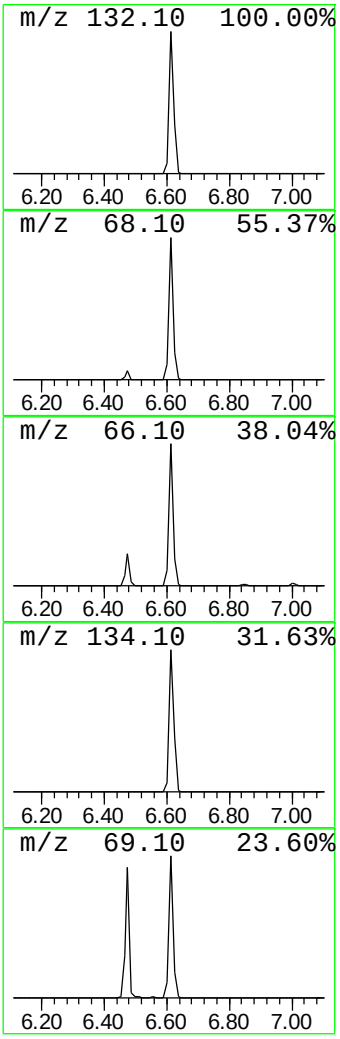
Peak Number 6 unknown6.61 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.61	57.16 ng	1984690	1,4-Dichlorobenzene-d4	6.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	22
5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
Data File : BF080786.D
Acq On : 1 Aug 2015 17:59
Operator : TP/UM
Sample : G3125-11
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WEST-ABUT-7(0-2)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.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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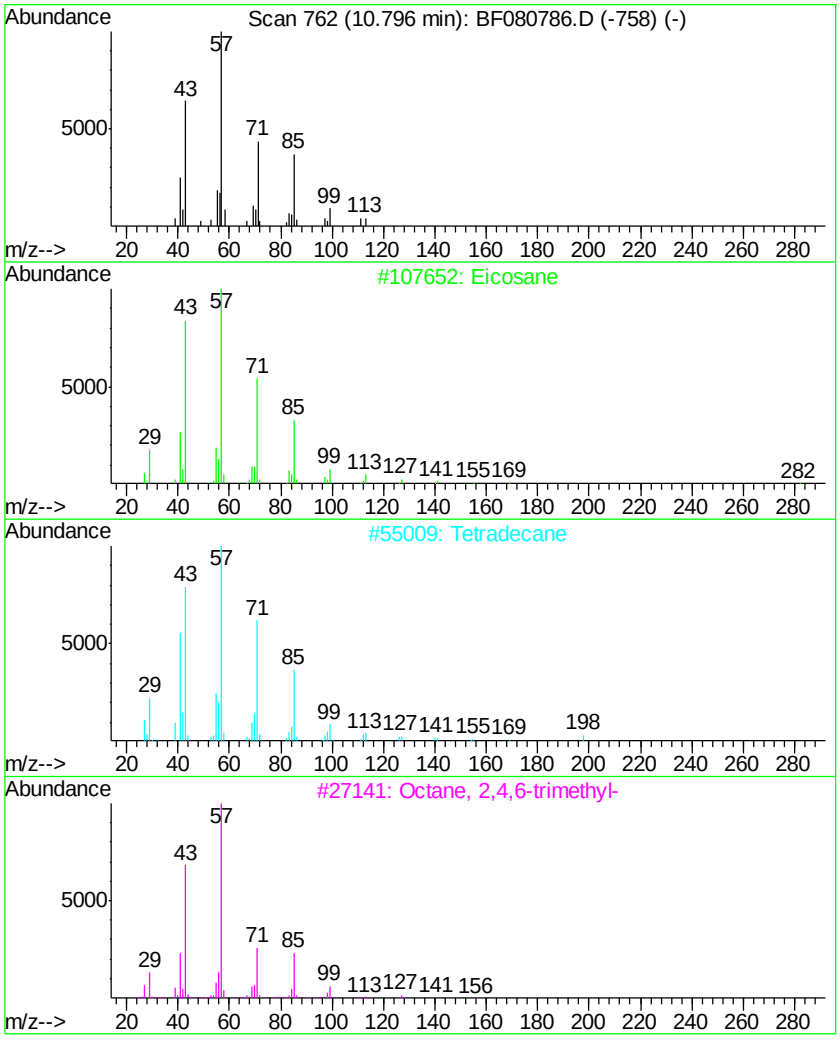
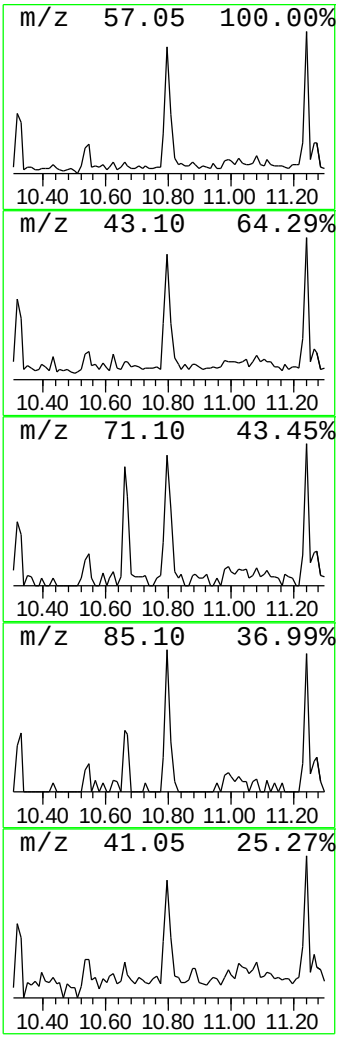
Peak Number 8 Eicosane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.80	2.06 ng	75577	Phenanthrene-d10	11.37

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	90
2	Tetradecane	198	C14H30	000629-59-4	72
3	Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	72
4	1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	64
5	Tridecane	184	C13H28	000629-50-5	64





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
Data File : BF080786.D
Acq On : 1 Aug 2015 17:59
Operator : TP/UM
Sample : G3125-11
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WEST-ABUT-7(0-2)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.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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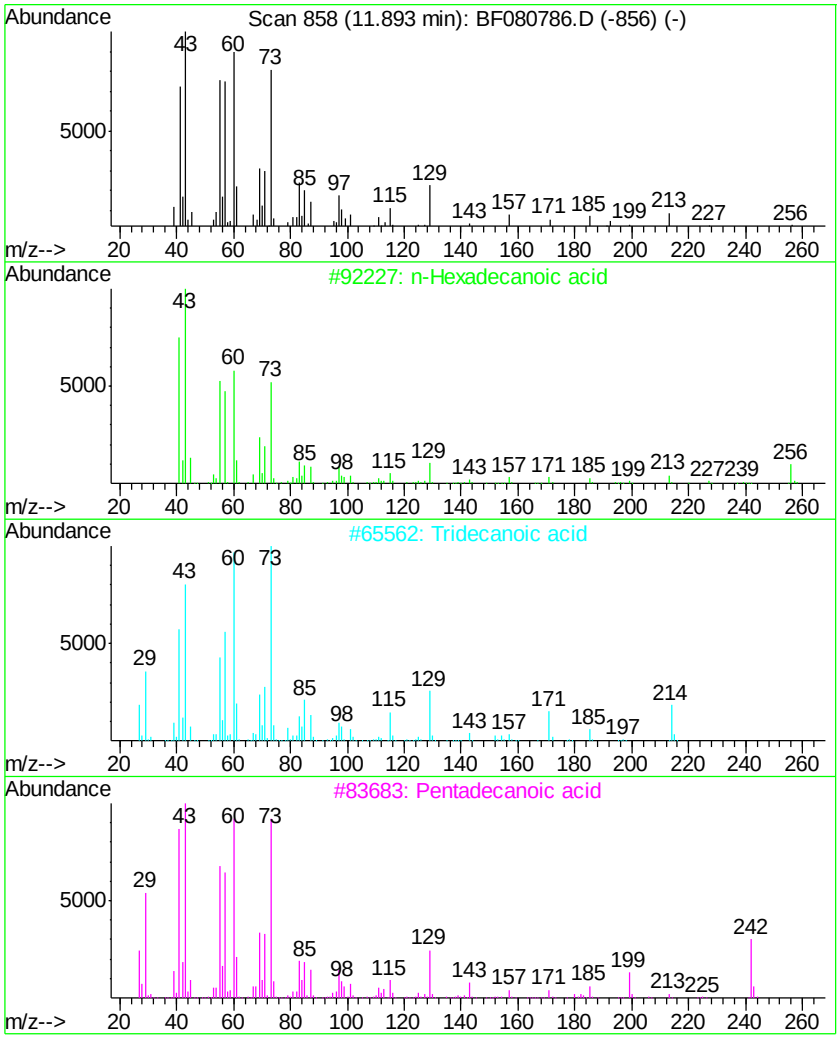
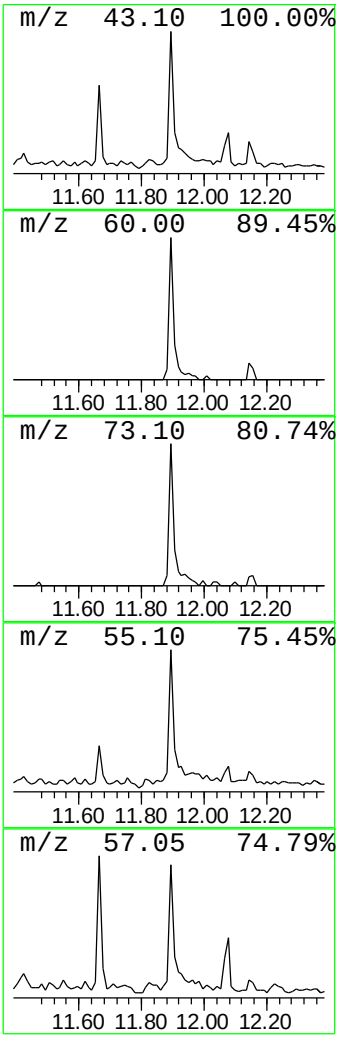
Peak Number 9 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.89	4.47 ng	163989	Phenanthrene-d10	11.37

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2	Tridecanoic acid	214	C13H26O2	000638-53-9	87
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	80
4	Undecanoic acid	186	C11H22O2	000112-37-8	72
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	64





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080115\
Data File : BF080786.D
Acq On : 1 Aug 2015 17:59
Operator : TP/UM
Sample : G3125-11
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WEST-ABUT-7(0-2)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.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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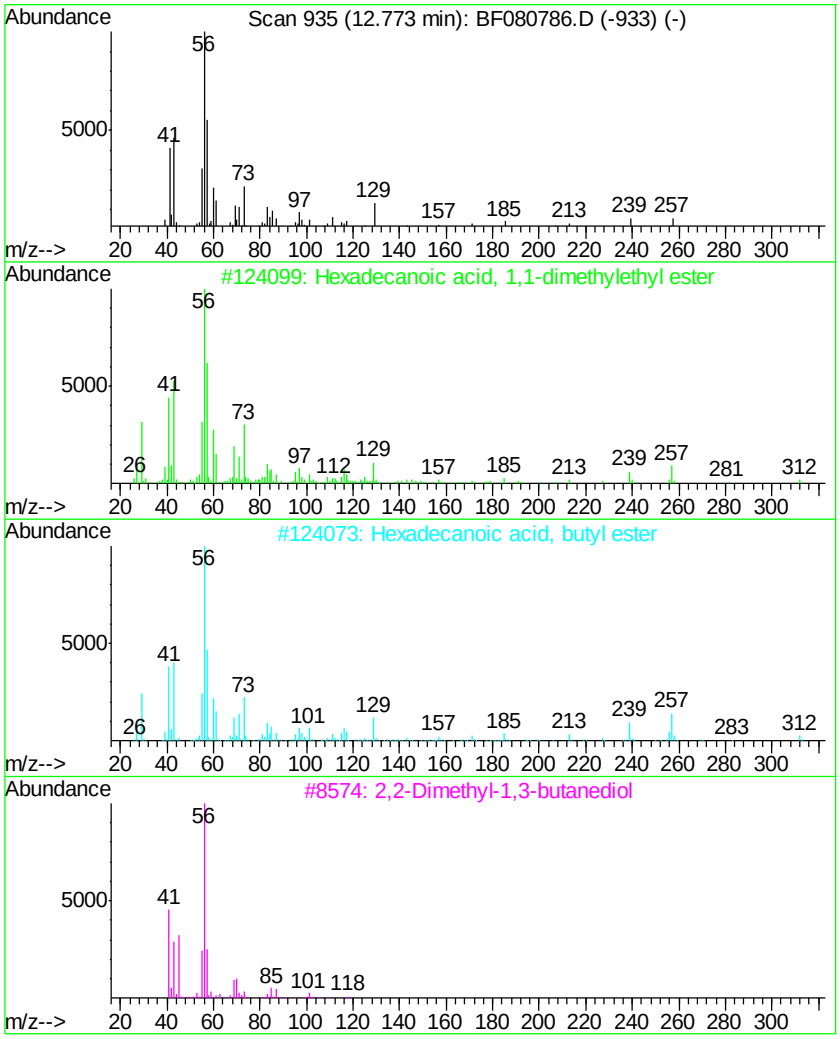
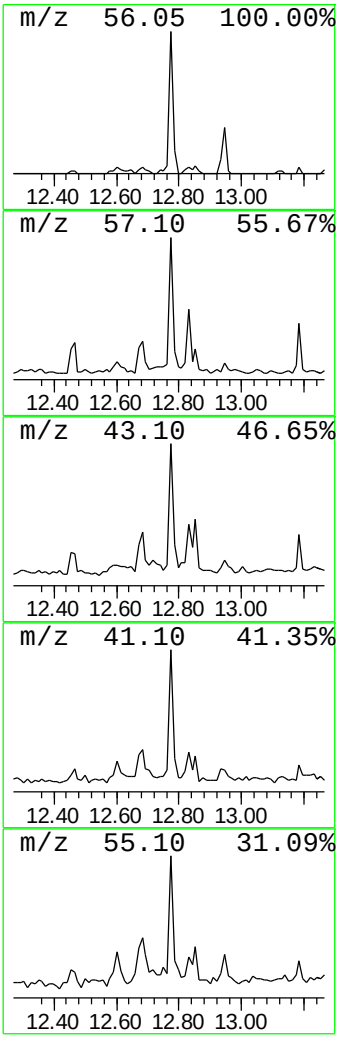
Peak Number 10 Hexadecanoic acid, 1,1-dime... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.77	3.62 ng	95419	Chrysene-d12	13.98

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	90
2	Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	83
3	2,2-Dimethyl-1,3-butanediol	118	C6H14O2	000076-35-7	37
4	Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	37
5	1-Pentene, 2,4-dimethyl-	98	C7H14	002213-32-3	35





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Acq On : 1 Aug 2015 17:59
Operator : TP/UM
Sample : G3125-11
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WEST-ABUT-7(0-2)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.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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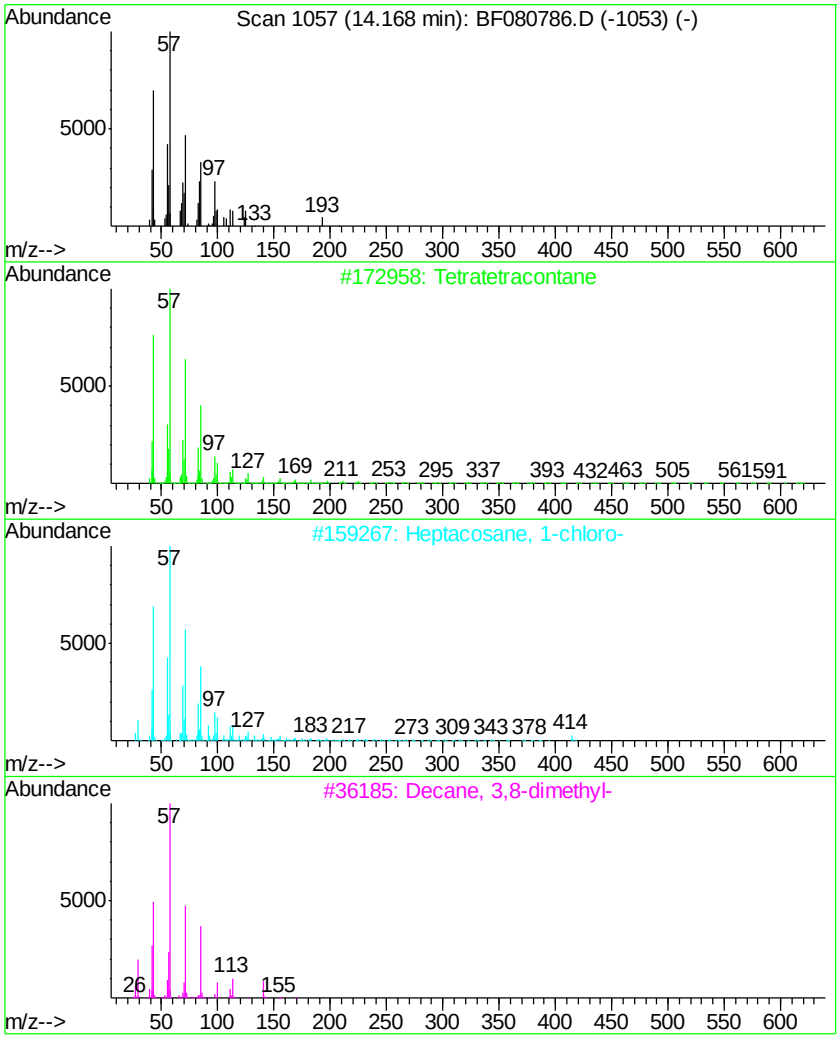
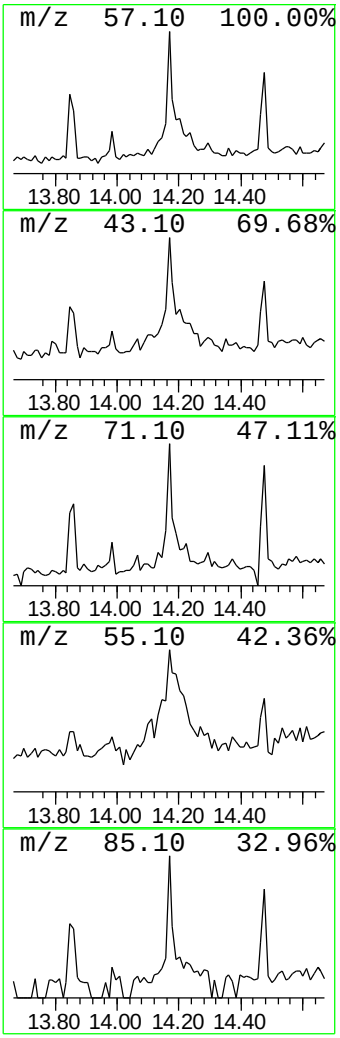
Peak Number 11 Tetratetracontane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.17	4.91 ng	129577	Chrysene-d12	13.98

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetratetracontane	619	C44H90	007098-22-8	53
2	Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	53
3	Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	50
4	Eicosane	282	C20H42	000112-95-8	50
5	Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	47





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Operator : TP/UM
Sample : G3125-11
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WEST-ABUT-7(0-2)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.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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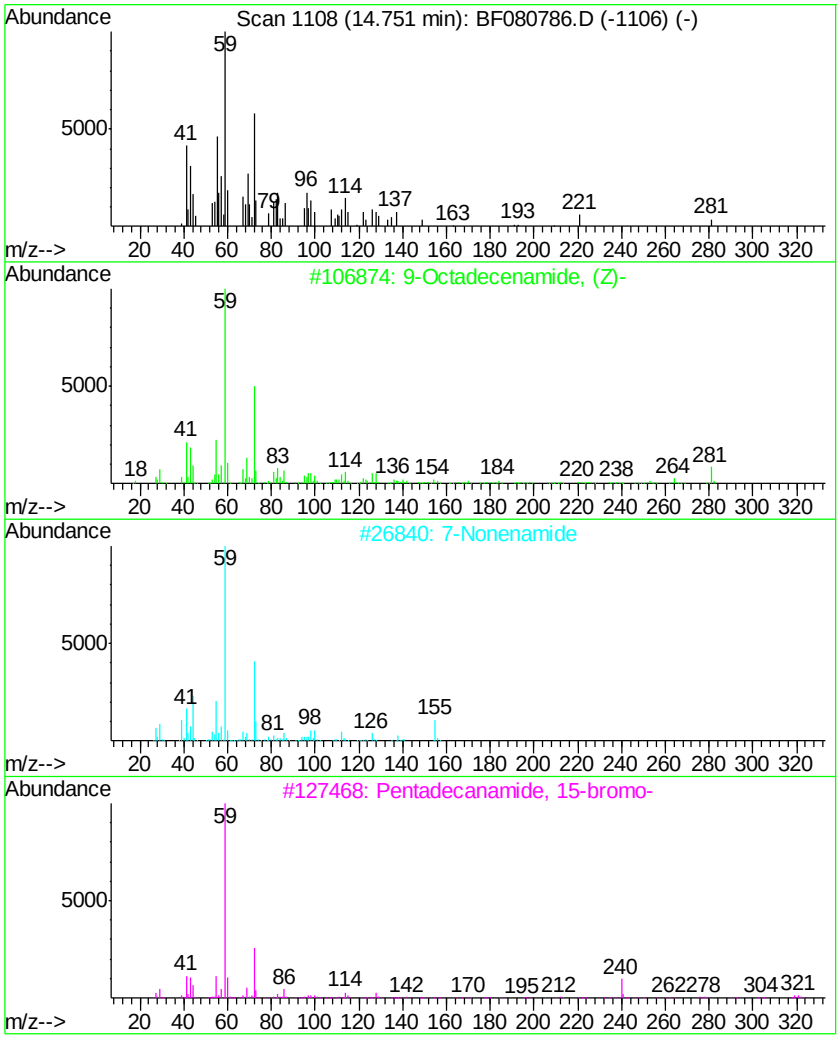
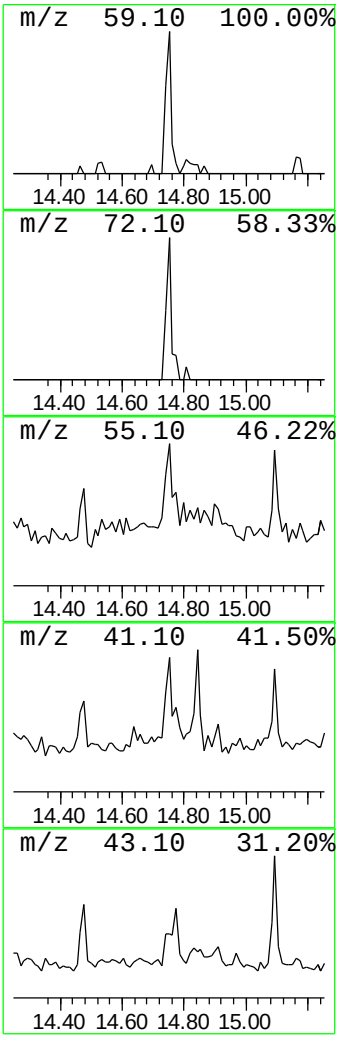
Peak Number 12 9-Octadecenamide, (Z)- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.75	2.66 ng	72869	Perylene-d12	15.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	93
2	7-Nonenamide	155	C9H17NO	090949-53-4	59
3	Pentadecanamide, 15-bromo-	319	C15H30BrNO	1000163-86-1	53
4	Dodecanamide	199	C12H25NO	001120-16-7	50
5	d-Glucosamine	179	C6H13NO5	000090-77-7	47





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Data File : BF080786.D
Acq On : 1 Aug 2015 17:59
Operator : TP/UM
Sample : G3125-11
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WEST-ABUT-7(0-2)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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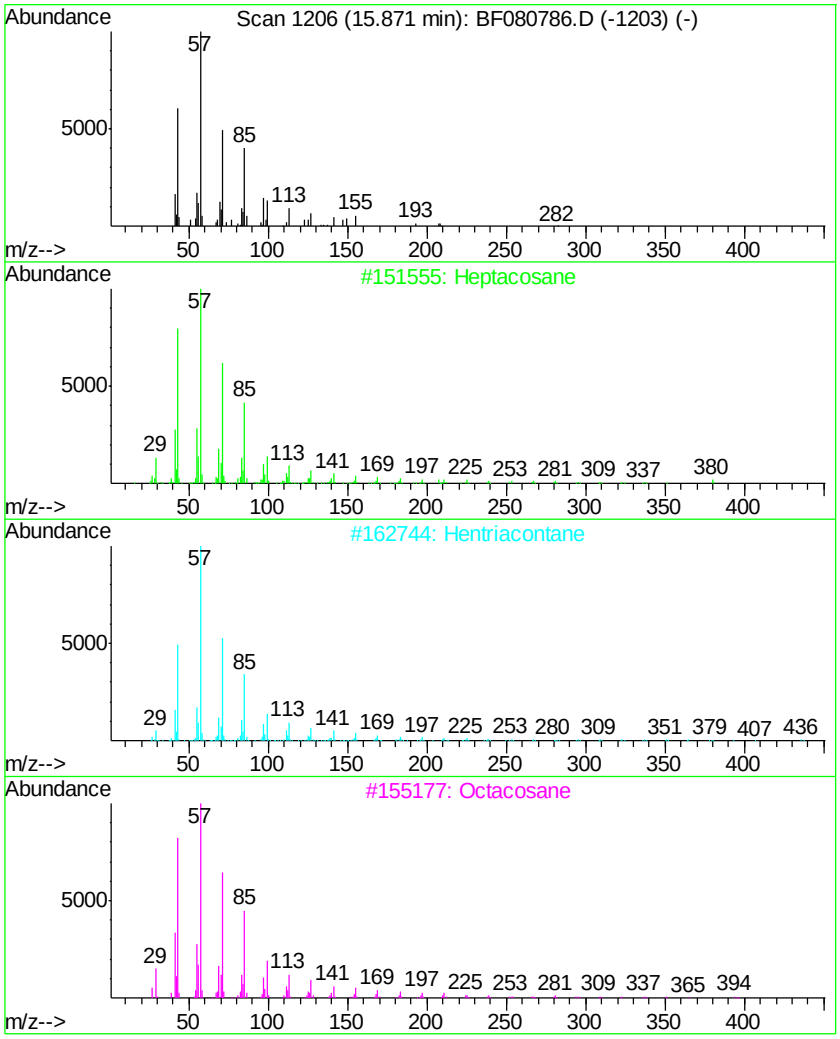
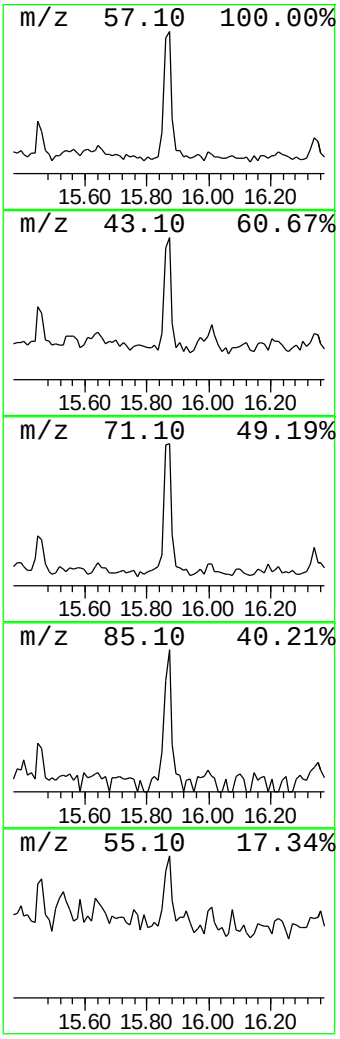
Peak Number 13 Heptacosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.87	2.80 ng	76864	Perylene-d12	15.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane	380	C27H56	000593-49-7	91
2	Hentriacontane	437	C31H64	000630-04-6	90
3	Octacosane	394	C28H58	000630-02-4	90
4	Hexatriacontane	507	C36H74	000630-06-8	86
5	Tetracosane	338	C24H50	000646-31-1	80





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Operator : TP/UM
Sample : G3125-11
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WEST-ABUT-7(0-2)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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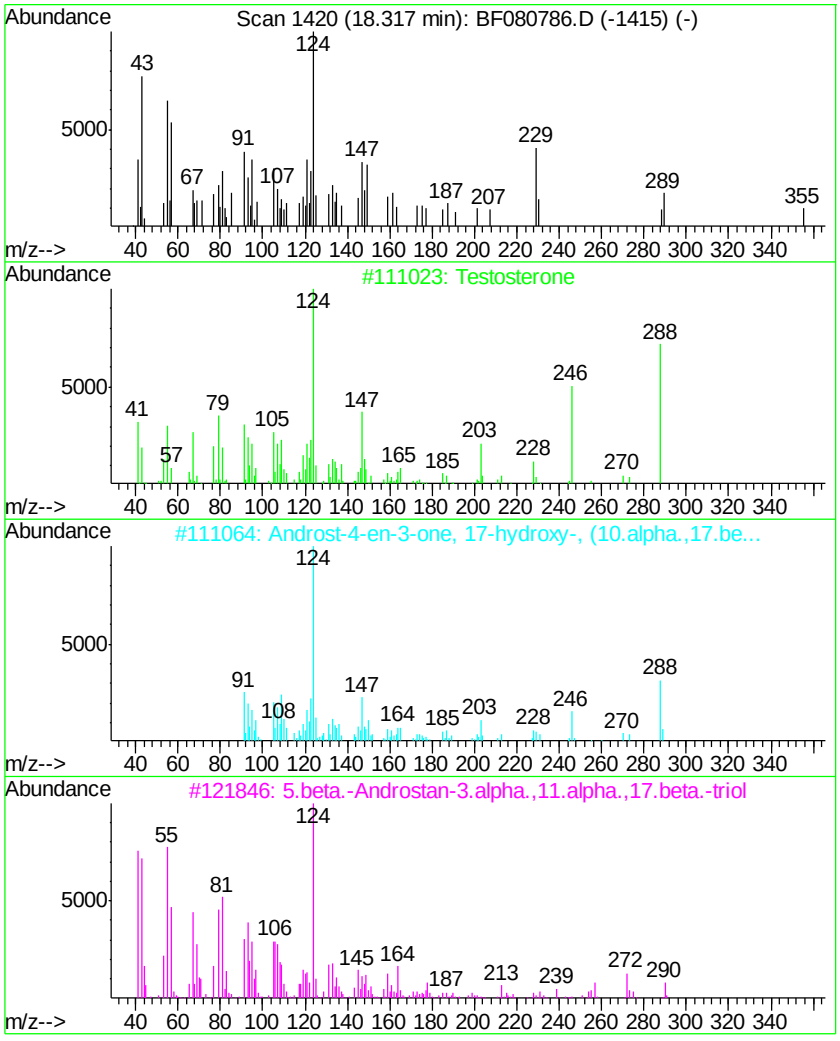
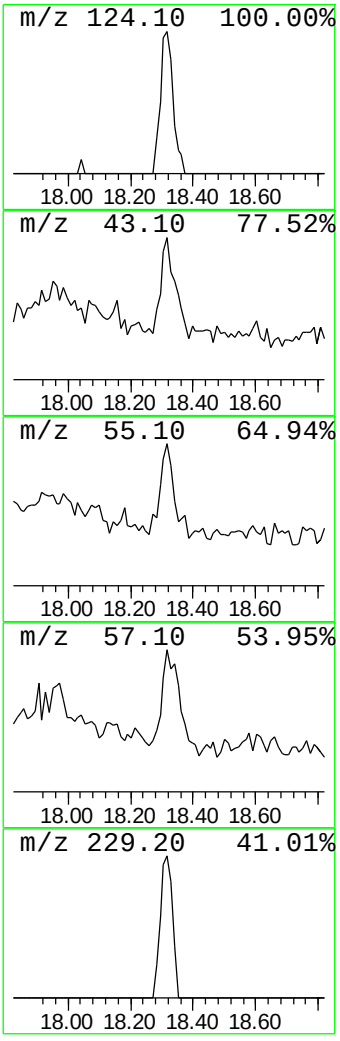
Peak Number 14 Testosterone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.32	4.90 ng	134343	Perylene-d12	15.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Testosterone	288	C19H28O2	000058-22-0	50
2	Androst-4-en-3-one, 17-hydroxy-,...	288	C19H28O2	000604-39-7	41
3	5.beta.-Androstan-3.alpha.,11.al...	308	C19H32O3	032212-61-6	32
4	5-Chlorovaleric acid, 2,6-dimeth...	284	C16H25ClO2	1000292-48-0	32
5	Testosterone Propionate	344	C22H32O3	000057-85-2	25





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Operator : TP/UM
Sample : G3125-11
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WEST-ABUT-7(0-2)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.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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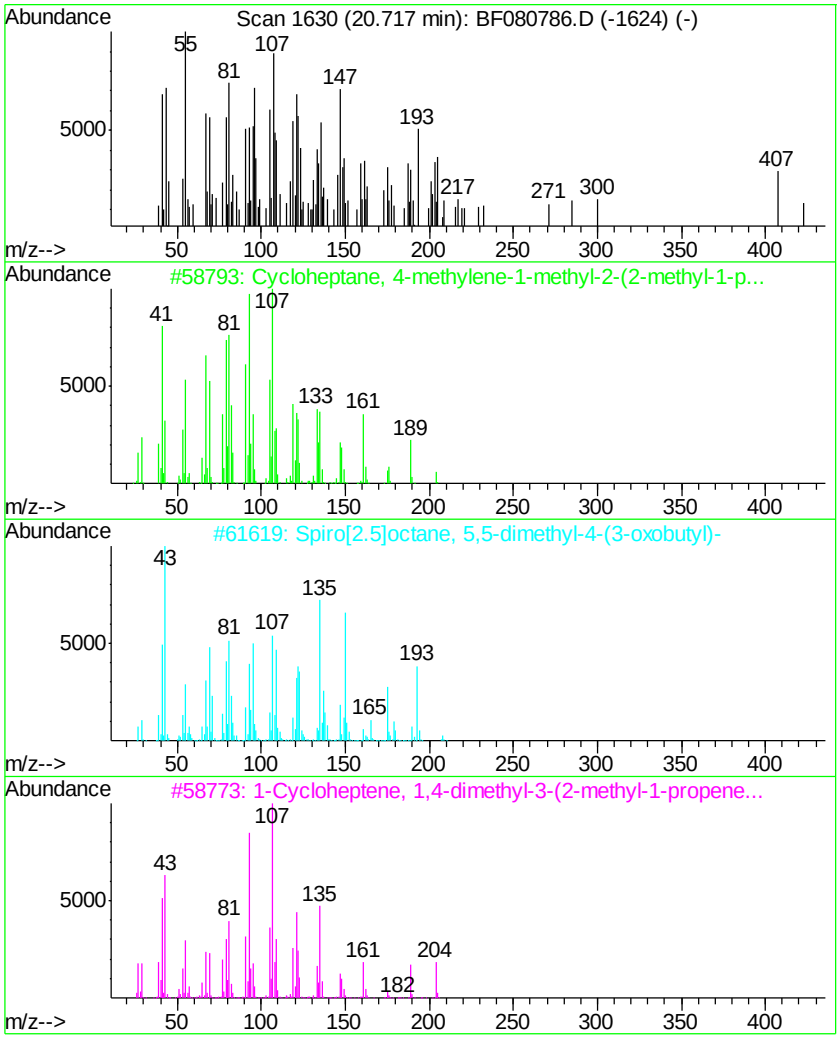
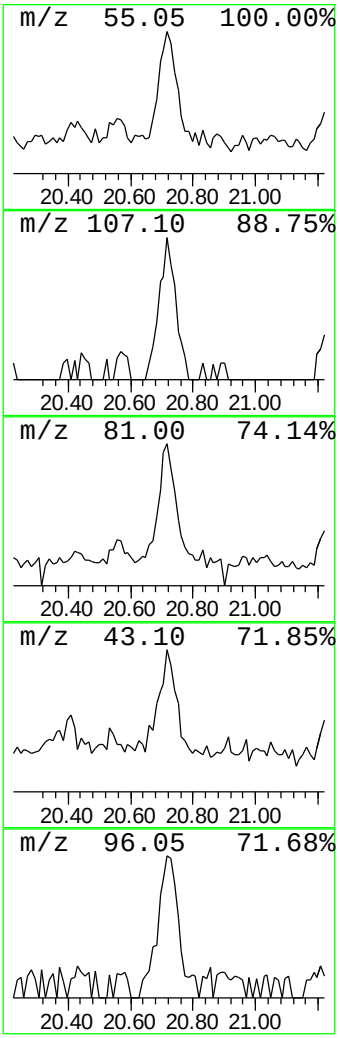
Peak Number 15 Cycloheptane, 4-methylene-1... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.72	11.92 ng	327005	Perylene-d12	15.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cycloheptane, 4-methylene-1-meth...	204	C15H24	1000159-38-5	52
2	Spiro[2.5]octane, 5,5-dimethyl-4...	208	C14H24O	077143-32-9	50
3	1-Cycloheptene, 1,4-dimethyl-3-(...	204	C15H24	1000159-38-6	38
4	Ethanol, 2-(3,3-dimethylbicyclo[...	166	C11H18O	002226-05-3	38
5	1-(4-Ethoxyphenyl)-2-propanone o...	193	C11H15NO2	319913-93-4	27





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Operator : TP/UM
Sample : G3125-11
Misc :
ALS Vial : 72 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WEST-ABUT-7(0-2)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF073015.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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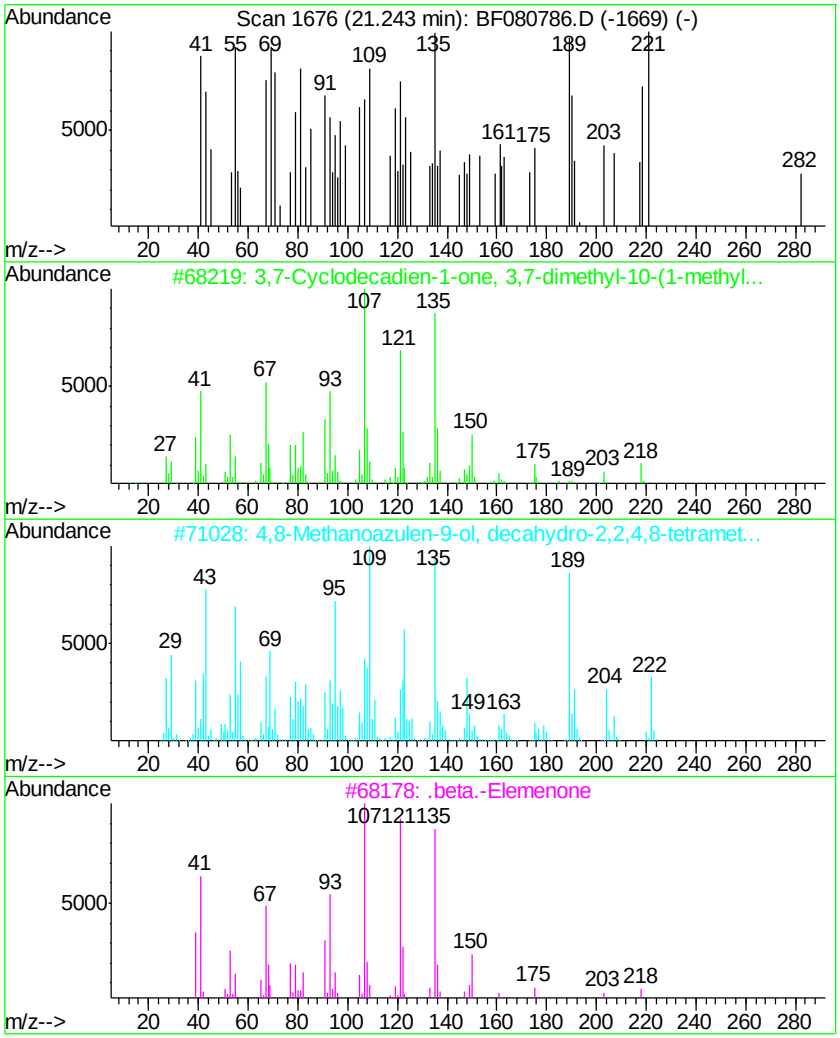
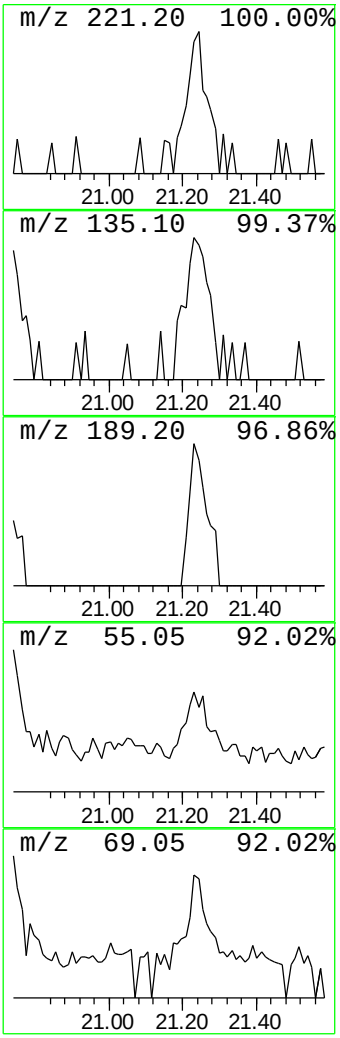
Peak Number 16 unknown21.24 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.24	4.65 ng	127568	Perylene-d12	15.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,7-Cyclodecadien-1-one, 3,7-dim...	218	C15H22O	006902-91-6	30
2	4,8-Methanoazulen-9-ol, decahydr...	222	C15H26O	004586-22-5	16
3	.beta.-Elemenone	218	C15H22O	020303-60-0	12
4	5H-3,5a-Epoxynaphth[2,1-c]oxepin...	278	C18H30O2	001153-35-1	11
5	2-Naphthaldehyde, 1,2,3,4-tetrah...	190	C12H14O2	002472-02-8	11





Tentatively Identified Compound (LSC) summary

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Propane, 1,1-dime...	2.19	2.3	ng	79666	1	6.85	694430	20.0
unknown4.38	4.38	2.5	ng	85070	1	6.85	694430	20.0
3-Penten-2-one, 4...	4.41	6.3	ng	220264	1	6.85	694430	20.0
2-Pentanone, 4-hy...	5.05	57.7	ng	2002360	1	6.85	694430	20.0
2-Pentanone, 4-me...	5.86	2.2	ng	75022	1	6.85	694430	20.0
unknown6.61	6.61	57.2	ng	1984690	1	6.85	694430	20.0
Eicosane	10.80	2.1	ng	75577	4	11.37	734219	20.0
n-Hexadecanoic acid	11.89	4.5	ng	163989	4	11.37	734219	20.0
Hexadecanoic acid...	12.77	3.6	ng	95419	5	13.98	527375	20.0
Tetratetracontane	14.17	4.9	ng	129577	5	13.98	527375	20.0
9-Octadecenamide,...	14.75	2.7	ng	72869	6	15.40	548568	20.0
Heptacosane	15.87	2.8	ng	76864	6	15.40	548568	20.0
Testosterone	18.32	4.9	ng	134343	6	15.40	548568	20.0
Cycloheptane, 4-m...	20.72	11.9	ng	327005	6	15.40	548568	20.0
unknown21.24	21.24	4.7	ng	127568	6	15.40	548568	20.0