LSC Area Percent Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF111017\
Data File : BF100385.D
Acq On : 10 Nov 2017 12:39
Operator : SJ/JU
Sample : I6384-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : EAST-RUTHERFORD-ROLLOFFS

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-BF110817.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	5.140	514	519	533	rVB	744745	1188899	21.35%	2.260%
2	5.528	578	585	588	rBV	4361474	5214581	93.63%	9.914%
3	6.534	748	756	759	rBV	4201148	5569466	100.00%	10.589%
4	6.675	774	780	783	rBV	4592600	5213377	93.61%	9.912%
5	6.898	815	818	822	rBV	1323264	1102990	19.80%	2.097%
6	7.057	841	845	849	rVB	3795463	3861617	69.34%	7.342%
7	7.469	908	915	918	rBV	3039653	3573262	64.16%	6.793%
8	8.180	1031	1036	1039	rBV	1792945	1519447	27.28%	2.889%
9	8.733	1124	1130	1133	rBV	131945	110884	1.99%	0.211%
10	9.263	1213	1220	1223	rBV	4781603	5287619	94.94%	10.053%
11	9.333	1228	1232	1234	rBV2	82791	84673	1.52%	0.161%
12	9.575	1269	1273	1278	rBV2	366210	392624	7.05%	0.746%
13	9.645	1282	1285	1289	rBV	403563	362644	6.51%	0.689%
14	9.686	1289	1292	1298	rBV5	126236	243080	4.36%	0.462%
15	9.751	1300	1303	1306	rVB2	116177	96302	1.73%	0.183%
16	9.804	1309	1312	1314	rBV3	76795	96455	1.73%	0.183%
17	9.939	1331	1335	1338	rVB	1788806	1566306	28.12%	2.978%
18	9.969	1338	1340	1341	rBV2	96356	82824	1.49%	0.157%
19	10.345	1402	1404	1408	rBV2	218557	208387	3.74%	0.396%
20	10.733	1465	1470	1472	rBV	2066932	2323996	41.73%	4.418%
21	10.851	1488	1490	1493	rVB	469137	405257	7.28%	0.770%
22	11.427	1585	1588	1591	rBV	1276922	1291531	23.19%	2.455%
23	11.951	1674	1677	1683	rVB2	1150242	1090009	19.57%	2.072%
24	12.463	1761	1764	1770	rVB	1148447	1318045	23.67%	2.506%
25	12.639	1792	1794	1797	rVB	371638	294430	5.29%	0.560%
26	12.733	1807	1810	1814	rBV	494409	553124	9.93%	1.052%
27	12.868	1831	1833	1836	rVB	296741	235081	4.22%	0.447%
28	13.015	1854	1858	1861	rVB	3301310	3451687	61.98%	6.562%
29	13.439	1928	1930	1941	rVB2	580740	804137	14.44%	1.529%
30	13.898	2004	2008	2013	rVB2	626043	752455	13.51%	1.431%
31	14.062	2032	2036	2039	rBV	1171358	1080218	19.40%	2.054%
32	14.221	2060	2063	2065	rVB	214989	183954	3.30%	0.350%
33	14.521	2112	2114	2118	rVB	248011	232156	4.17%	0.441%
34	14.574	2121	2123	2129	rVB4	141252	173538	3.12%	0.330%

LSC Area Percent Report

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Acq On : 10 Nov 2017 12:39
Operator : SJ/JU
Sample : I6384-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : EAST-RUTHERFORD-ROLLOFFS

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-BF110817.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	14.833	2164	2167	2172	rBV	196307	240975	4.33%	0.458%
36	15.109	2211	2214	2221	rVB	110912	225441	4.05%	0.429%
37	15.180	2223	2226	2235	rVB	236222	305786	5.49%	0.581%
38	15.545	2283	2288	2299	rVB	863671	1393981	25.03%	2.650%
39	16.015	2364	2368	2372	rVB	136646	181690	3.26%	0.345%
40	16.533	2452	2456	2460	rVB2	83607	133143	2.39%	0.253%
41	17.139	2555	2559	2566	rVB2	78634	152709	2.74%	0.290%

Sum of corrected areas: 52598780

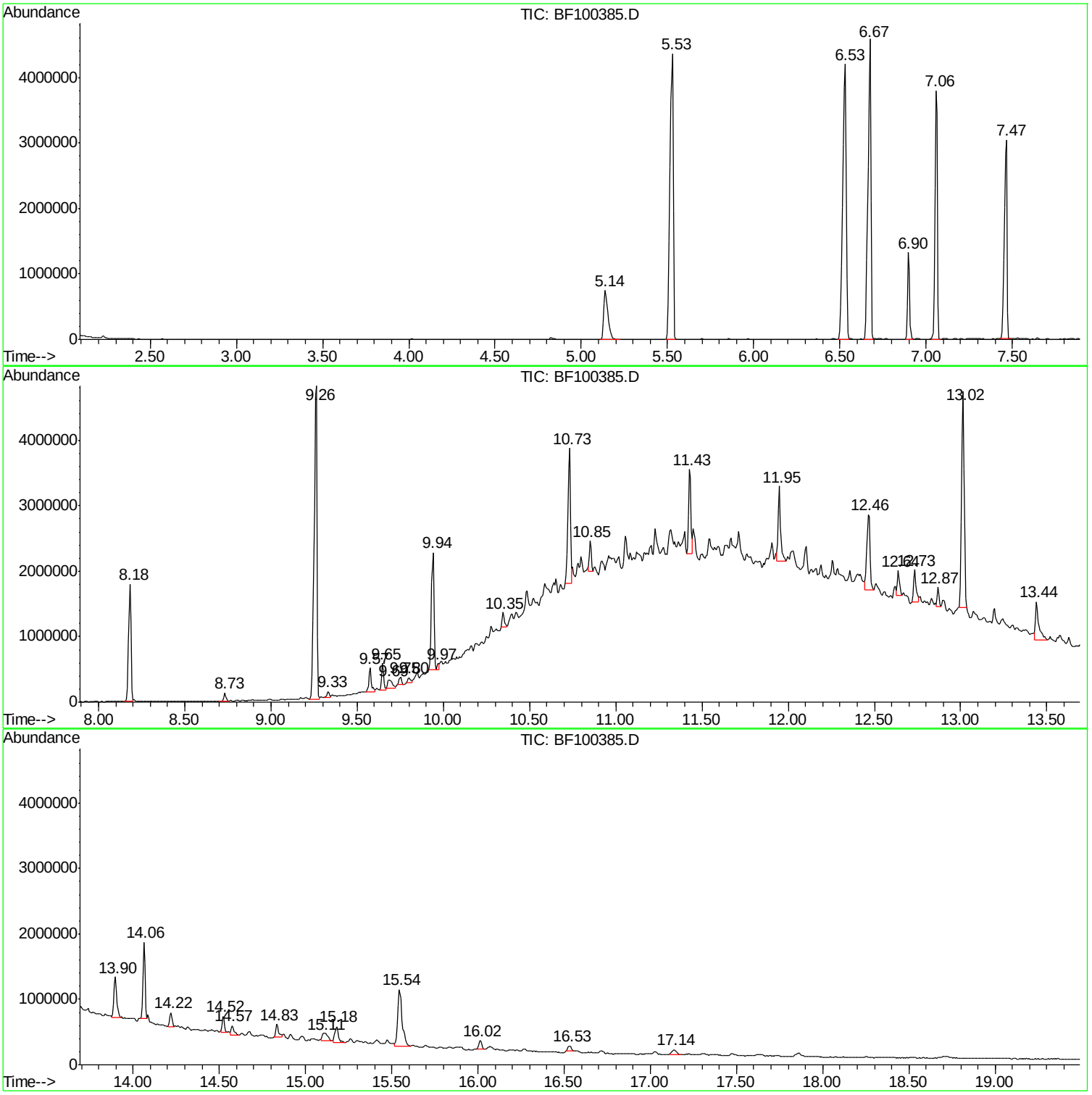
LSC Report - Integrated Chromatogram

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF111017\
Data File : BF100385.D
Acq On : 10 Nov 2017 12:39
Operator : SJ/JU
Sample : I6384-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EAST-RUTHERFORD-ROLLOFFS

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Library Search Compound Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF111017\
Data File : BF100385.D
Acq On : 10 Nov 2017 12:39
Operator : SJ/JU
Sample : I6384-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : EAST-RUTHERFORD-ROLLOFFS

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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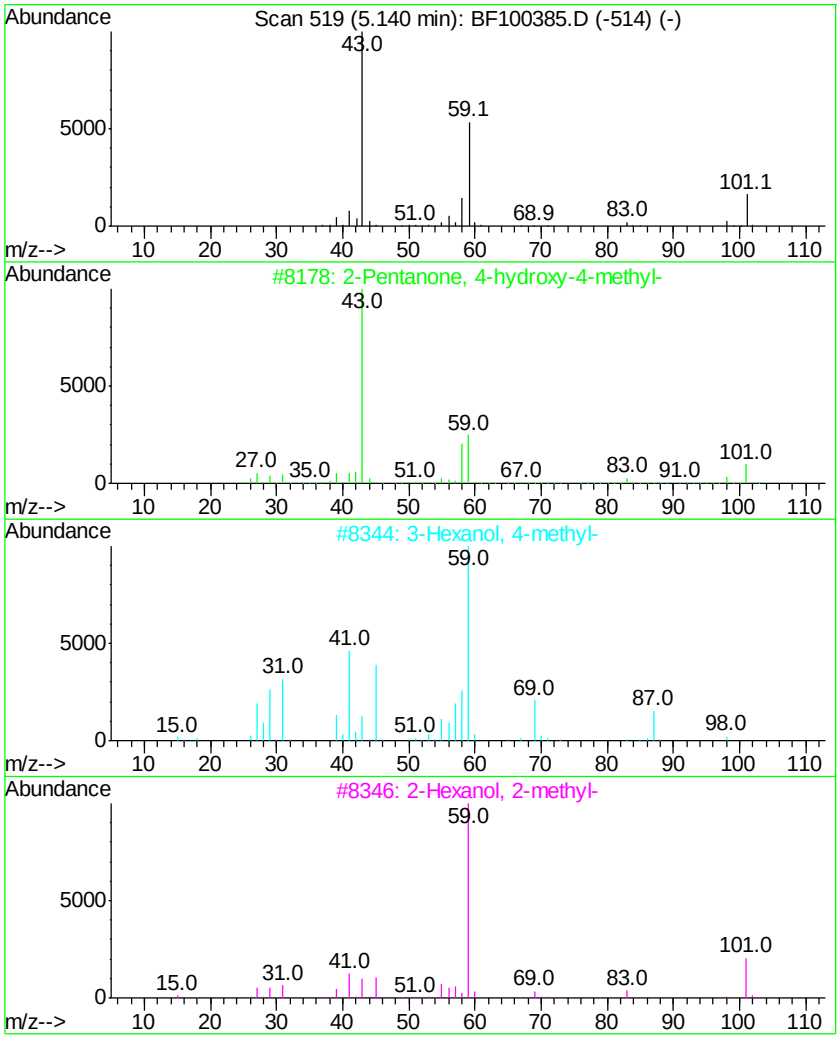
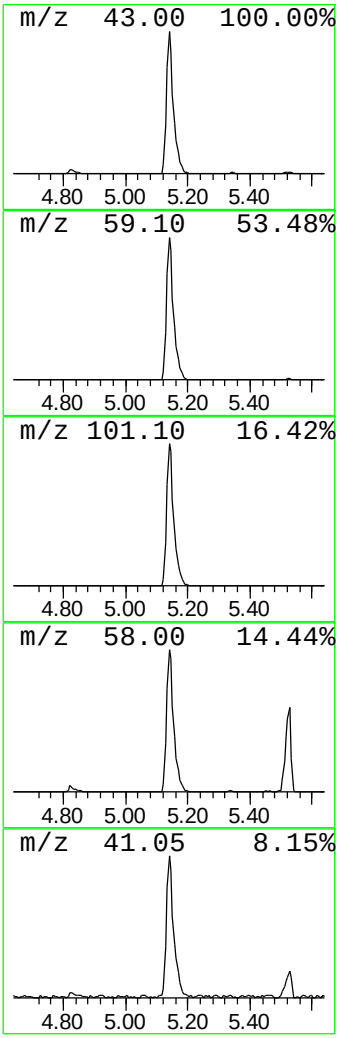
Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	21.56 ng	1188900	1,4-Dichlorobenzene-d4	6.90

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10





Library Search Compound Report

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Data File : BF100385.D
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Sample : I6384-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : EAST-RUTHERFORD-ROLLOFFS

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

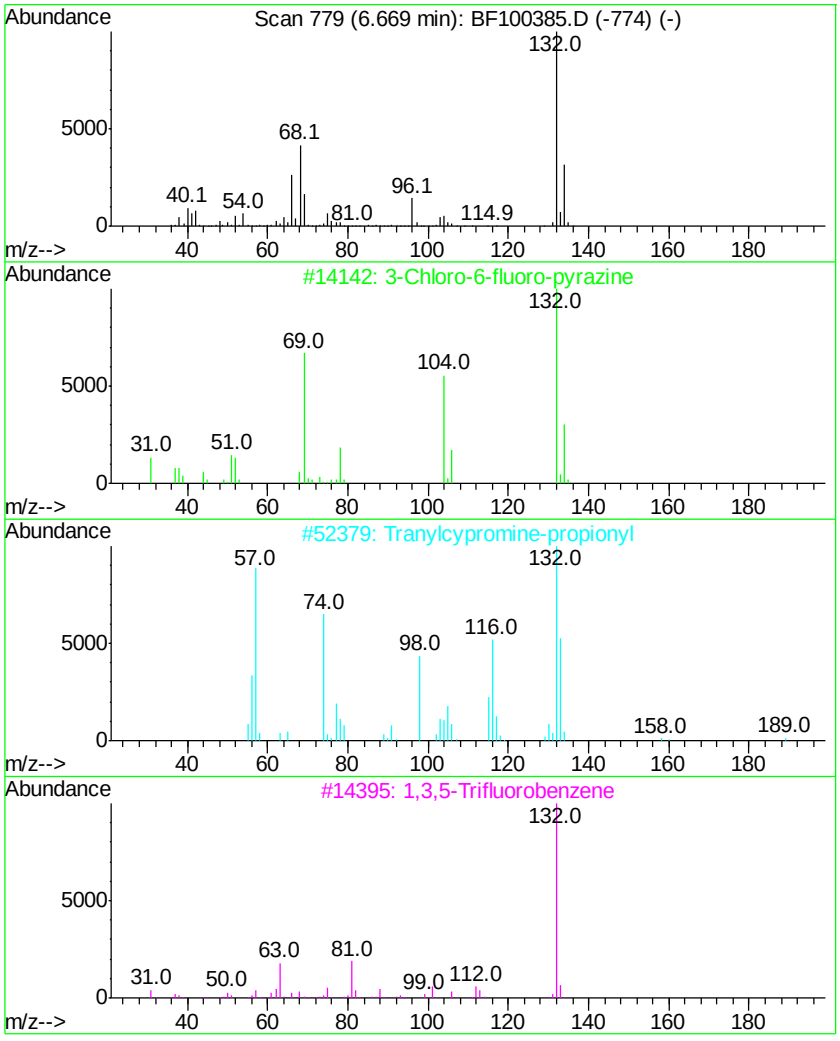
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

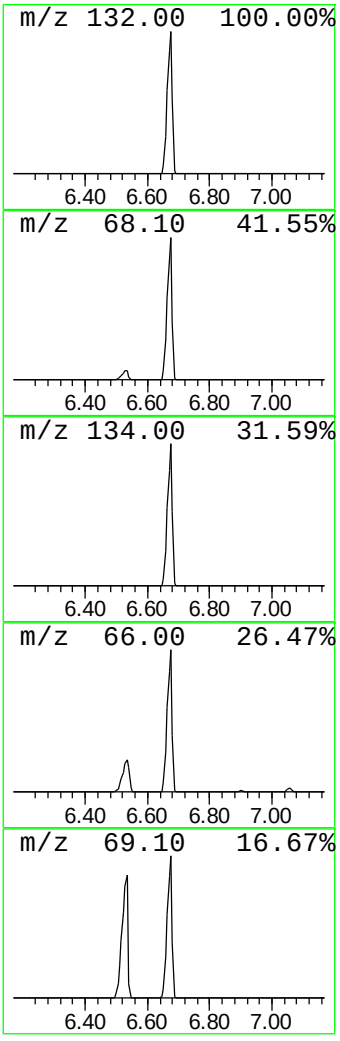
****

Peak Number 2 unknown6.67 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.67	94.53 ng	5213380	1,4-Dichlorobenzene-d4	6.90

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3	1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9





Library Search Compound Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF111017\
Data File : BF100385.D
Acq On : 10 Nov 2017 12:39
Operator : SJ/JU
Sample : I6384-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : EAST-RUTHERFORD-ROLLOFFS

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

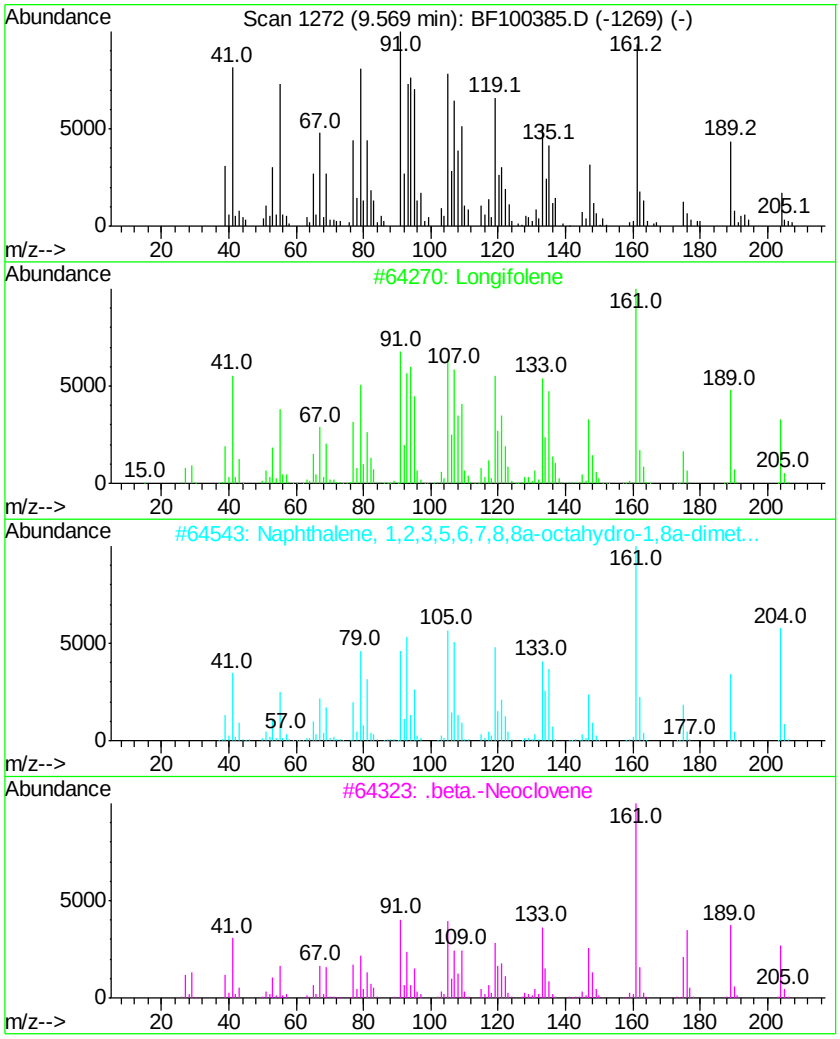
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

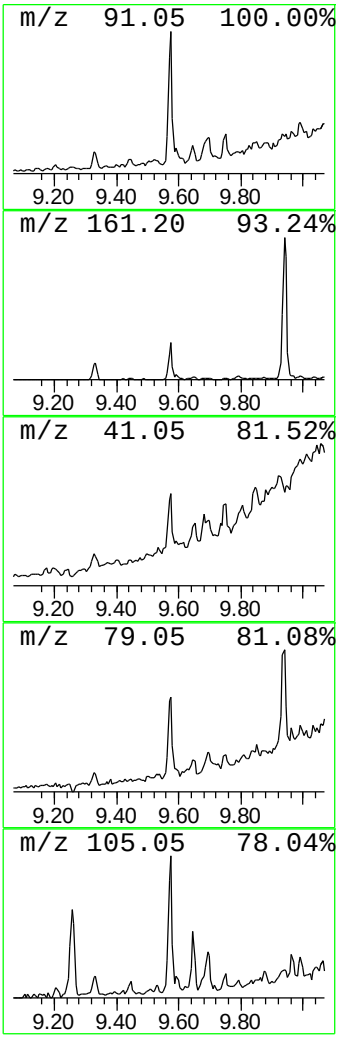
****

Peak Number 4 Longifolene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.57	5.01 ng	392624	Acenaphthene-d10	9.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Longifolene	204	C15H24	000475-20-7	98
2	Naphthalene, 1,2,3,5,6,7,8,8a-oc...	204	C15H24	004630-07-3	96
3	.beta.-Neoclovene	204	C15H24	056684-96-9	92
4	Naphthalene, 1,2,3,5,6,7,8,8a-oc...	204	C15H24	010219-75-7	91
5	Naphthalene, 1,2,4a,5,6,8a-hexah...	204	C15H24	000483-75-0	86





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Data File : BF100385.D
Acq On : 10 Nov 2017 12:39
Operator : SJ/JU
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : EAST-RUTHERFORD-ROLLOFFS

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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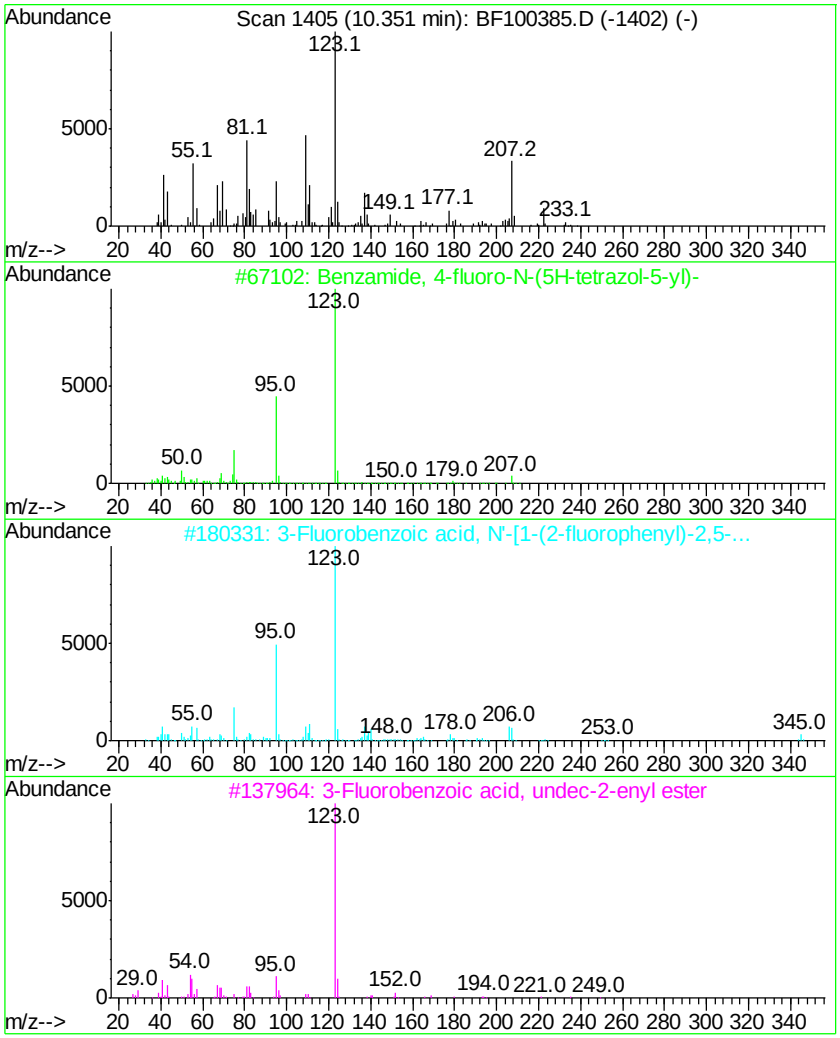
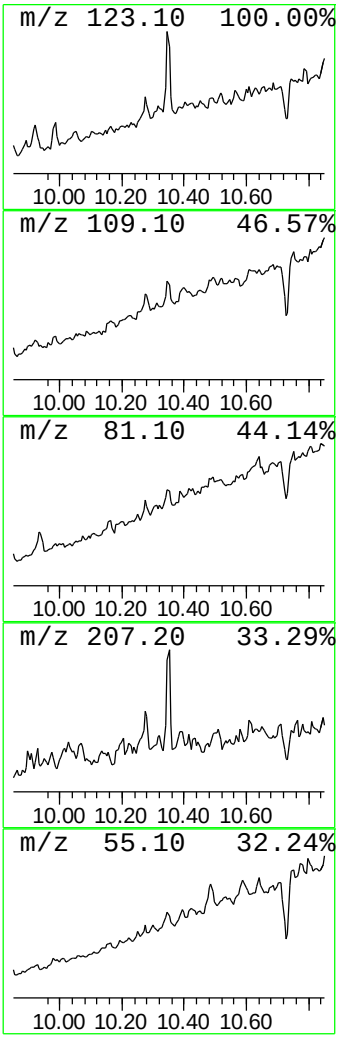
Peak Number 5 unknown10.35 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.35	2.66 ng	208387	Acenaphthene-d10	9.94

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzamide, 4-fluoro-N-(5H-tetraz...	207	C8H6FN5O	1000262-68-4	47
2	3-Fluorobenzoic acid, N'-[1-(2-f...	345	C17H13F2N3O3	1000304-52-3	47
3	3-Fluorobenzoic acid, undec-2-en...	292	C18H25FO2	1000292-60-8	47
4	3-Fluorobenzoic acid, 2-pentadec...	350	C22H35FO2	1000280-60-7	43
5	N-(4-Nitro-1,8-naphthalimido)-4-...	379	C19H10FN3O5	300690-90-8	38





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Misc :
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Instrument : BNA_F
ClientSampleId : EAST-RUTHERFORD-ROLLOFFS

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
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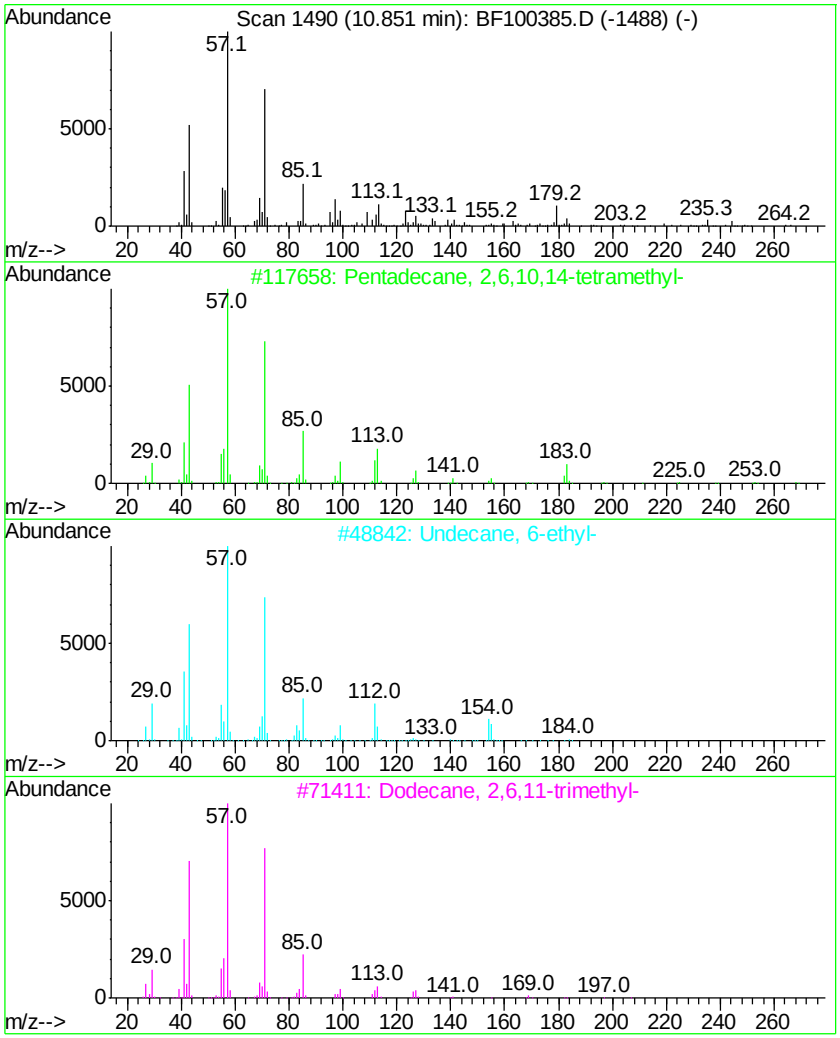
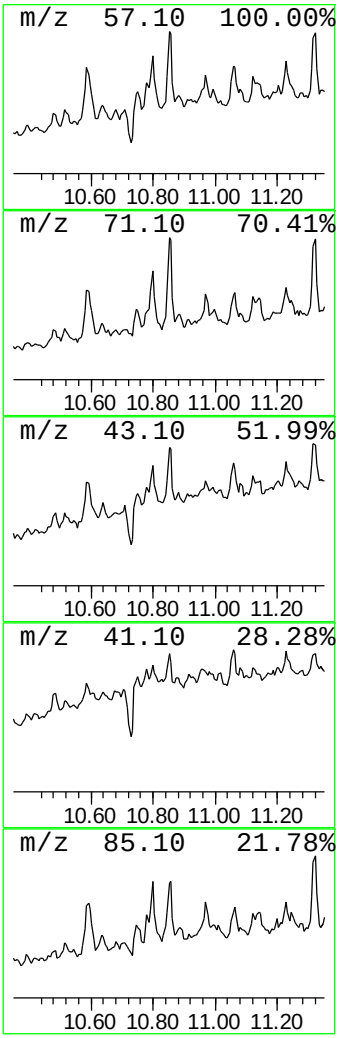
Peak Number 6 Pentadecane, 2,6,10,14-tetr... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.85	6.28 ng	405257	Phenanthrene-d10	11.43

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	72
2	Undecane, 6-ethyl-	184	C13H28	017312-60-6	64
3	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	64
4	Decane, 2-methyl-	156	C11H24	006975-98-0	62
5	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	59





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Data File : BF100385.D
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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : EAST-RUTHERFORD-ROLLOFFS

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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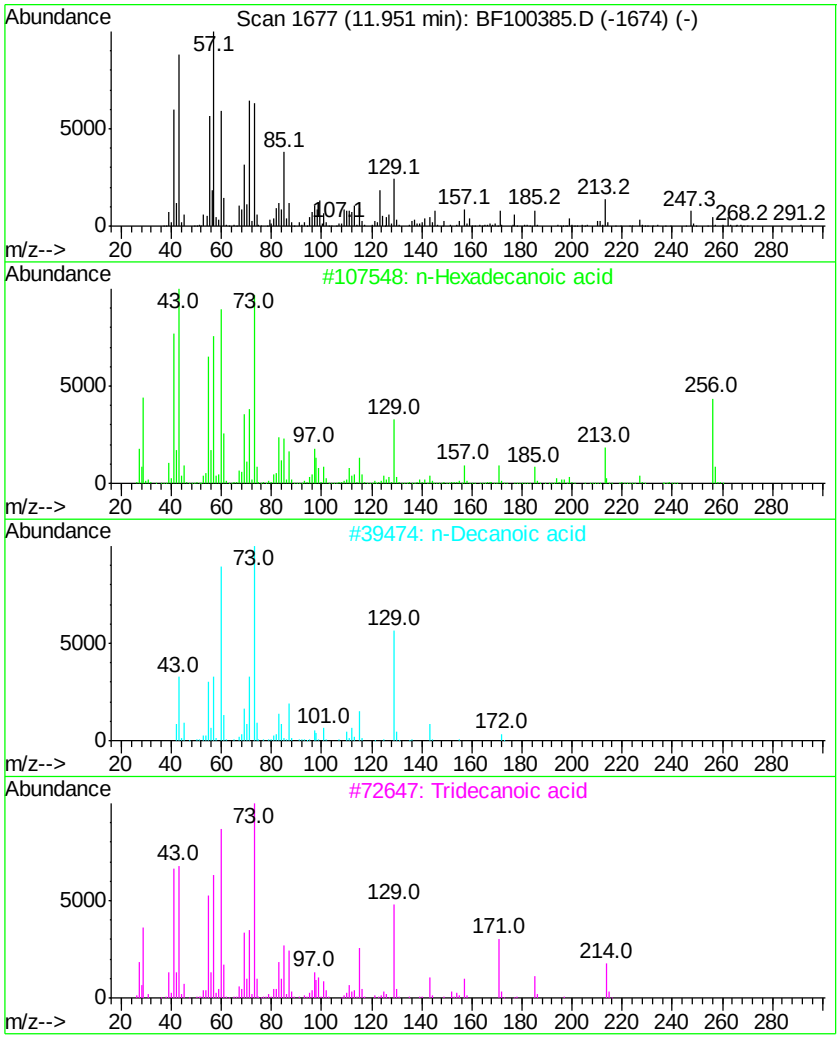
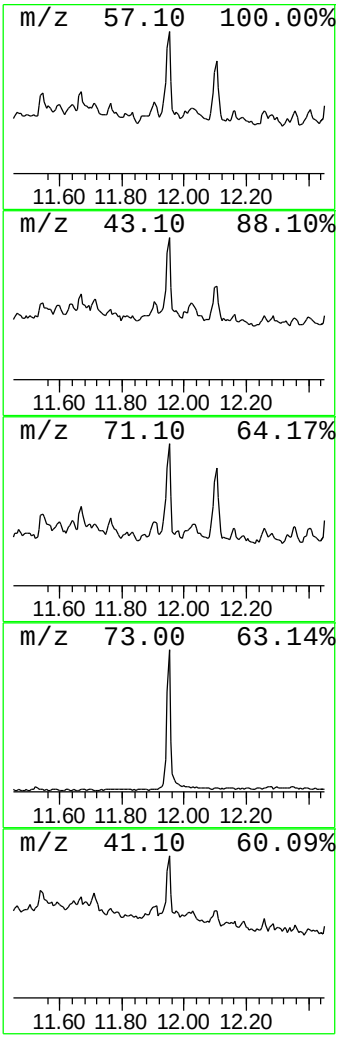
Peak Number 7 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.95	16.88 ng	1090010	Phenanthrene-d10	11.43

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	50
2	n-Decanoic acid	172	C10H20O2	000334-48-5	46
3	Tridecanoic acid	214	C13H26O2	000638-53-9	46
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	46
5	10-Methylnonadecane	282	C20H42	056862-62-5	41





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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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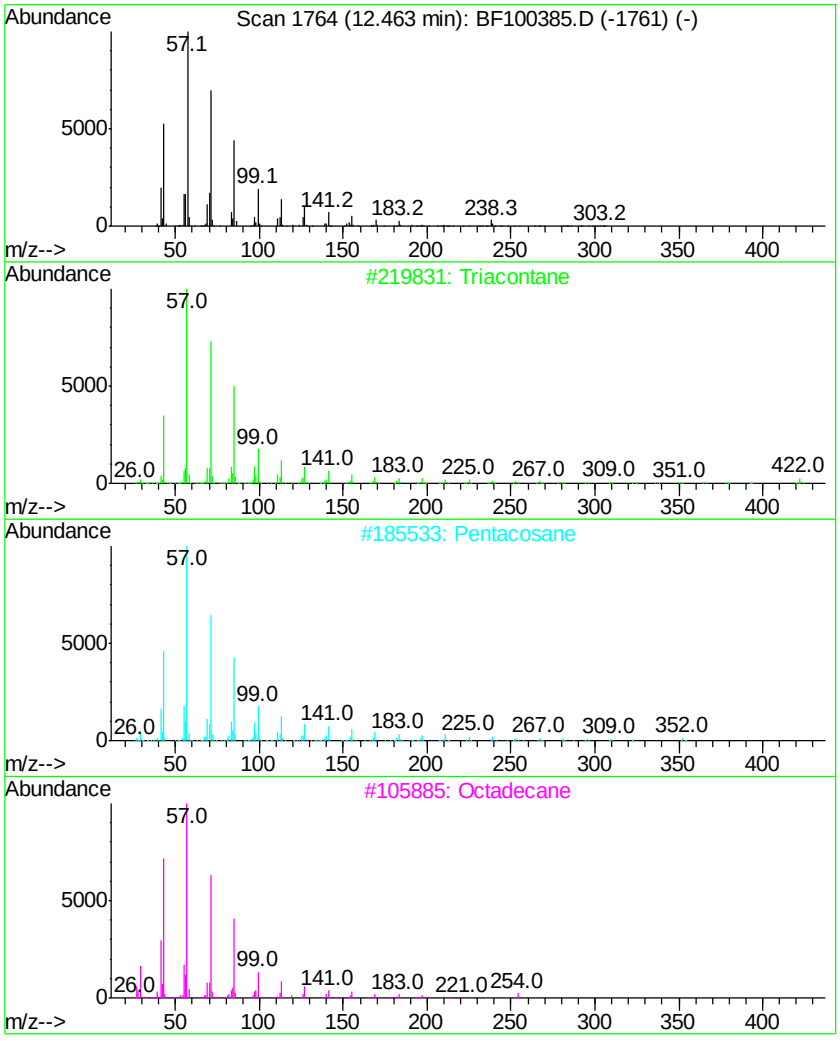
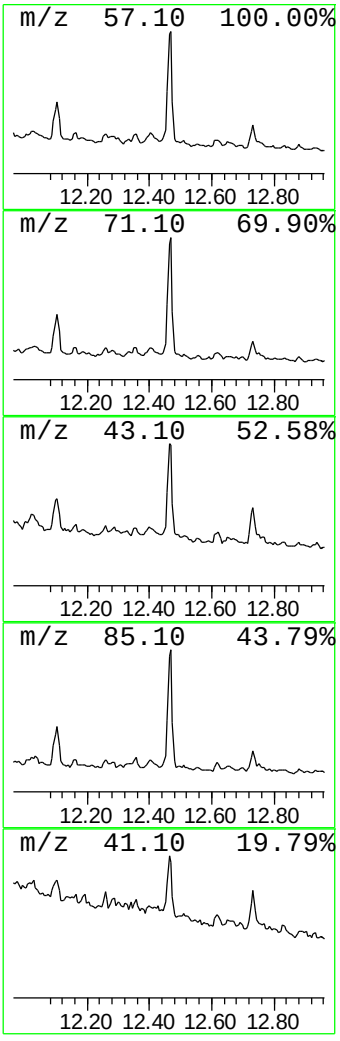
Peak Number 8 Triacontane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.46	20.41 ng	1318050	Phenanthrene-d10	11.43

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triacontane	422	C30H62	000638-68-6	90
2	Pentacosane	352	C25H52	000629-99-2	90
3	Octadecane	254	C18H38	000593-45-3	90
4	Tetracosane	338	C24H50	000646-31-1	90
5	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	86





Library Search Compound Report

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Data File : BF100385.D
Acq On : 10 Nov 2017 12:39
Operator : SJ/JU
Sample : I6384-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : EAST-RUTHERFORD-ROLLOFFS

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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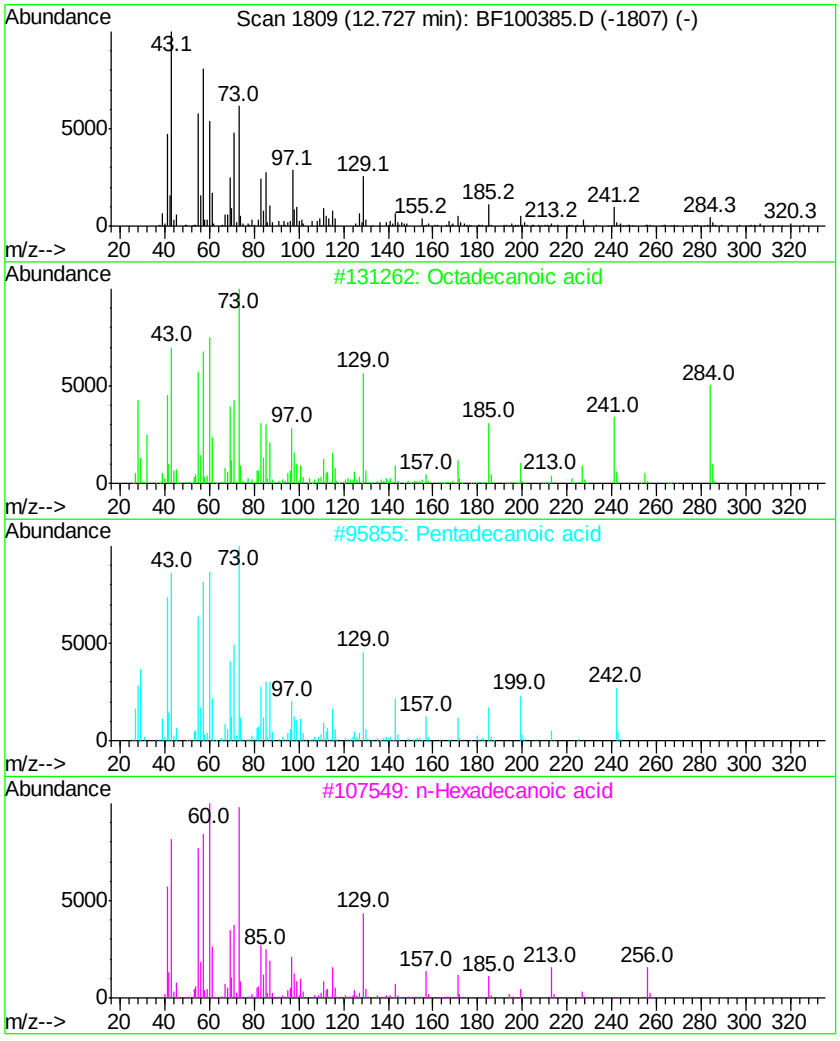
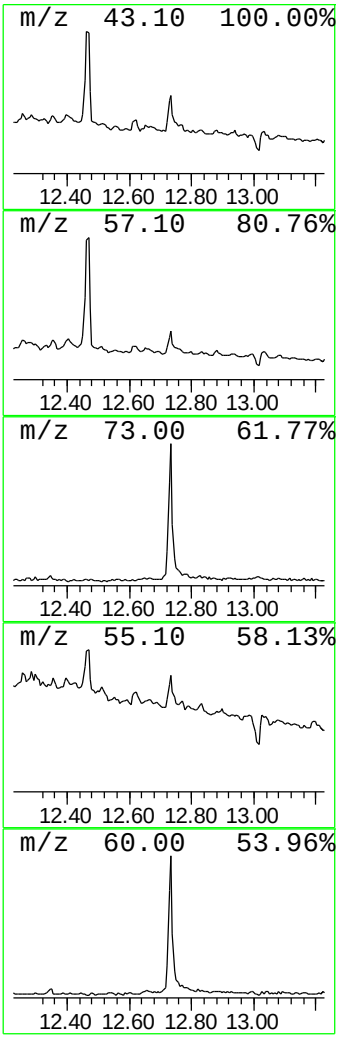
Peak Number 9 Octadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.73	8.57 ng	553124	Phenanthrene-d10	11.43

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	87
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	86
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	64
5	Tridecanoic acid	214	C13H26O2	000638-53-9	58





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Acq On : 10 Nov 2017 12:39
Operator : SJ/JU
Sample : I6384-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : EAST-RUTHERFORD-ROLLOFFS

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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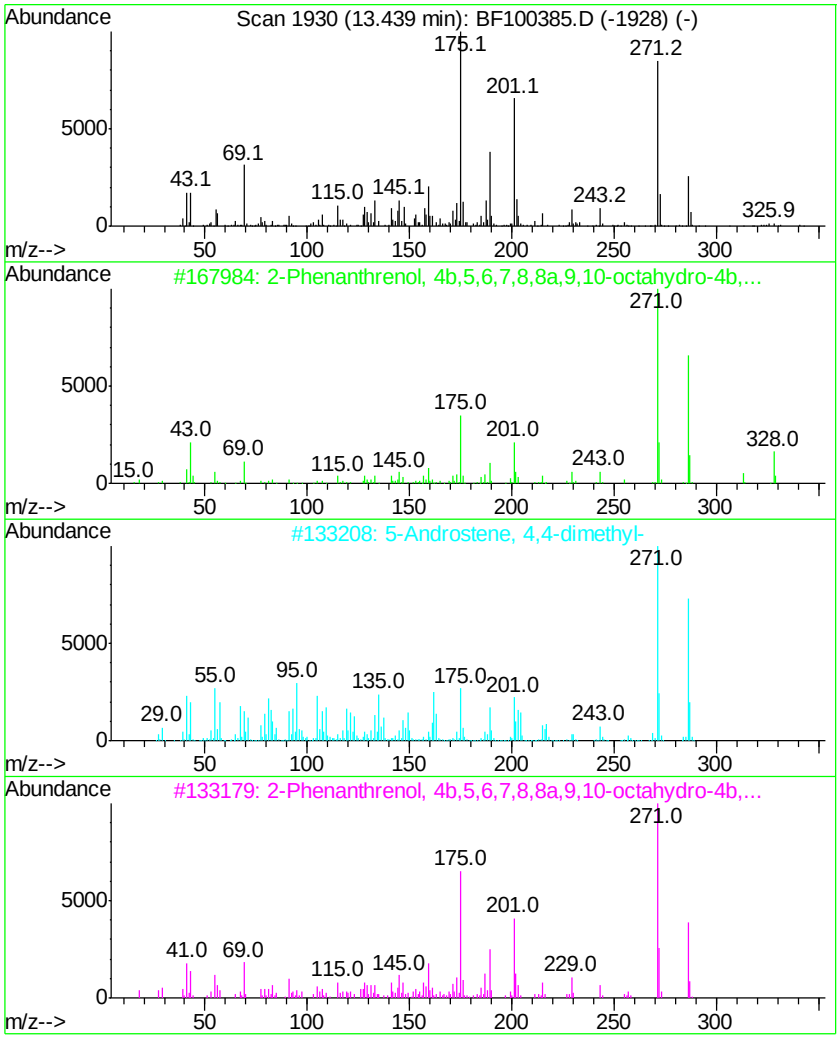
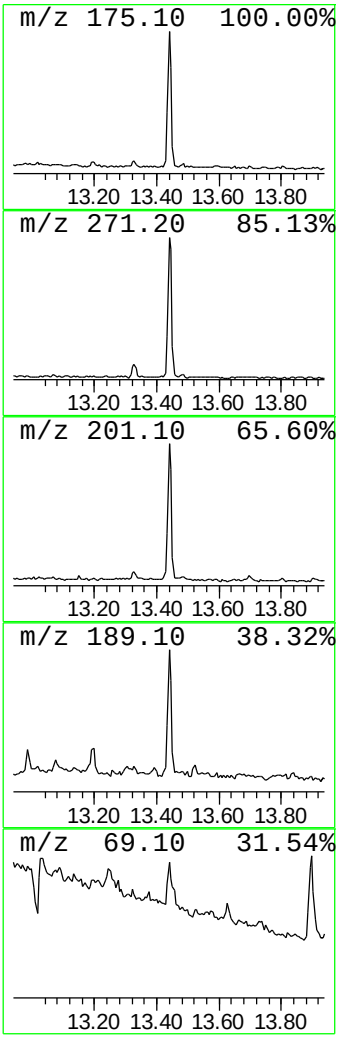
Peak Number 10 unknown13.44 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.44	14.89 ng	804137	Chrysene-d12	14.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	328	C22H32O2	015340-82-6	46
2	5-Androstene, 4,4-dimethyl-	286	C21H34	1000194-15-4	43
3	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	30
4	2-(5-Ethyl-2-quinuclidinyl)-3-(2...	328	C20H28N2O2	1000242-66-7	25
5	Silane, dimethyl(2-chlorophenoxy...	286	C14H23ClO2Si	1000347-07-3	22





Library Search Compound Report

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Sample : I6384-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : EAST-RUTHERFORD-ROLLOFFS

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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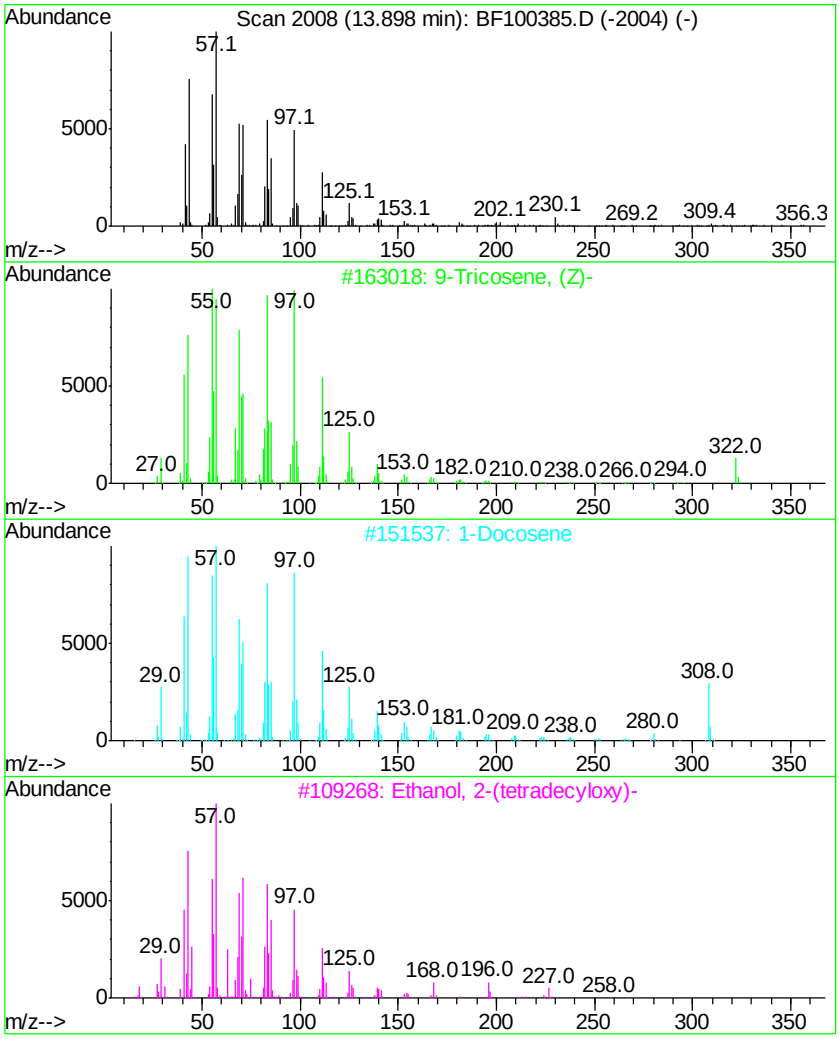
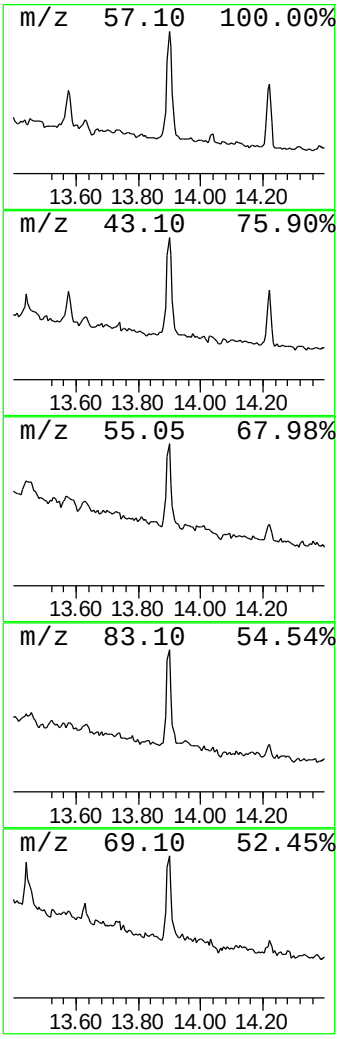
Peak Number 11 9-Tricosene, (Z)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	13.93 ng	752455	Chrysene-d12	14.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Tricosene, (Z)-	322	C23H46	027519-02-4	93
2	1-Docosene	308	C22H44	001599-67-3	93
3	Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
4	Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
5	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	90





Library Search Compound Report

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Operator : SJ/JU
Sample : I6384-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : EAST-RUTHERFORD-ROLLOFFS

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
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TIC Library : C:\DATABASE\NIST11.L
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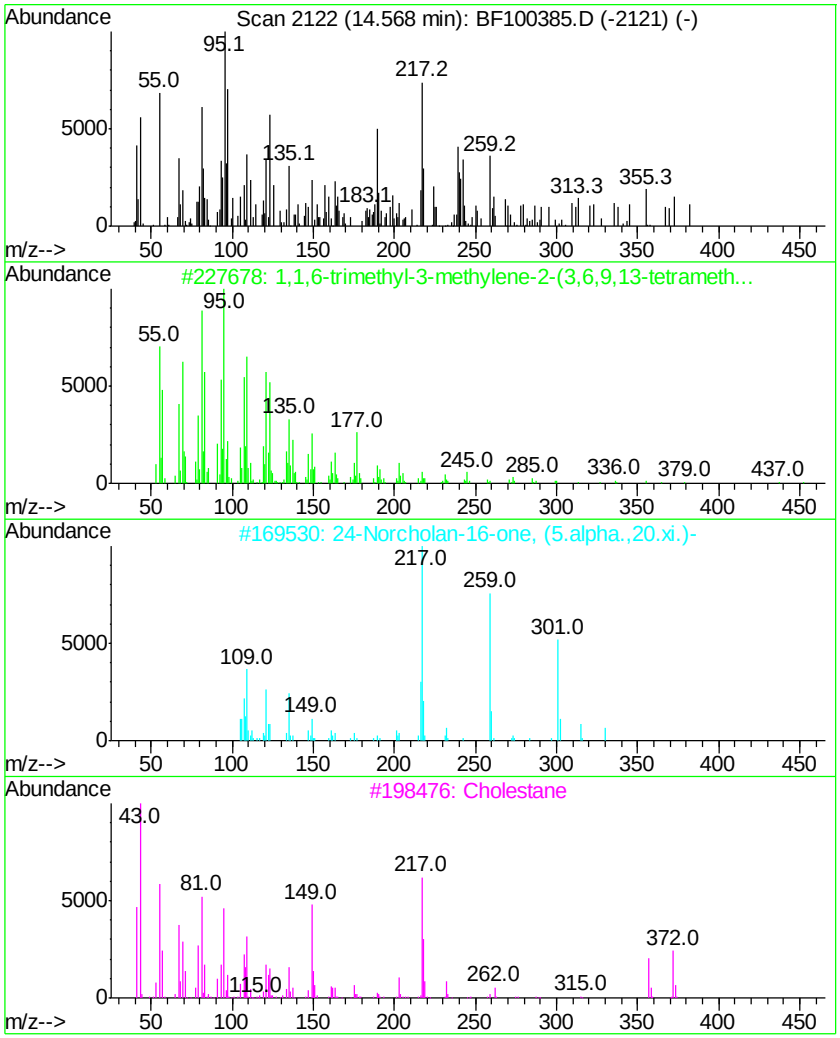
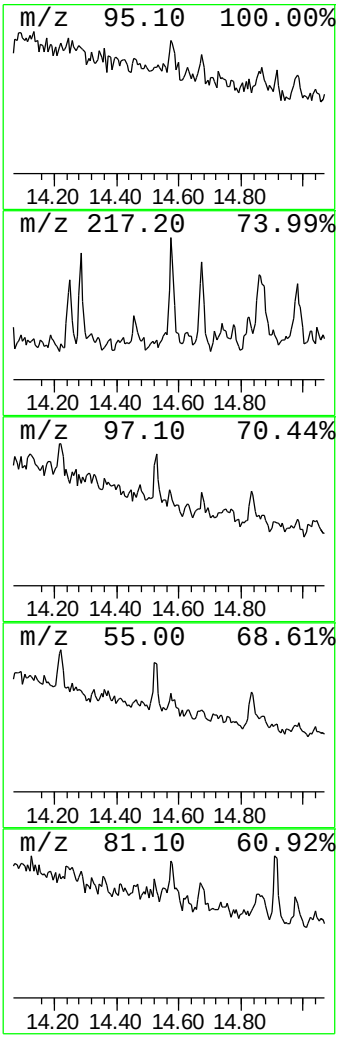
Peak Number 14 unknown14.57 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.57	3.21 ng	173538	Chrysene-d12	14.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1,6-trimethyl-3-methylene-2-(3...	452	C33H56	1000373-94-5	43
2	24-Norcholan-16-one, (5.alpha.,2...	330	C23H38O	069831-76-1	38
3	Cholestane	372	C27H48	000481-21-0	27
4	Cholest-22-ene, (5.alpha.)-	370	C27H46	055282-65-0	25
5	1-Acetamidopyrene	259	C18H13NO	022755-15-3	22





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Operator : SJ/JU
Sample : I6384-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : EAST-RUTHERFORD-ROLLOFFS

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
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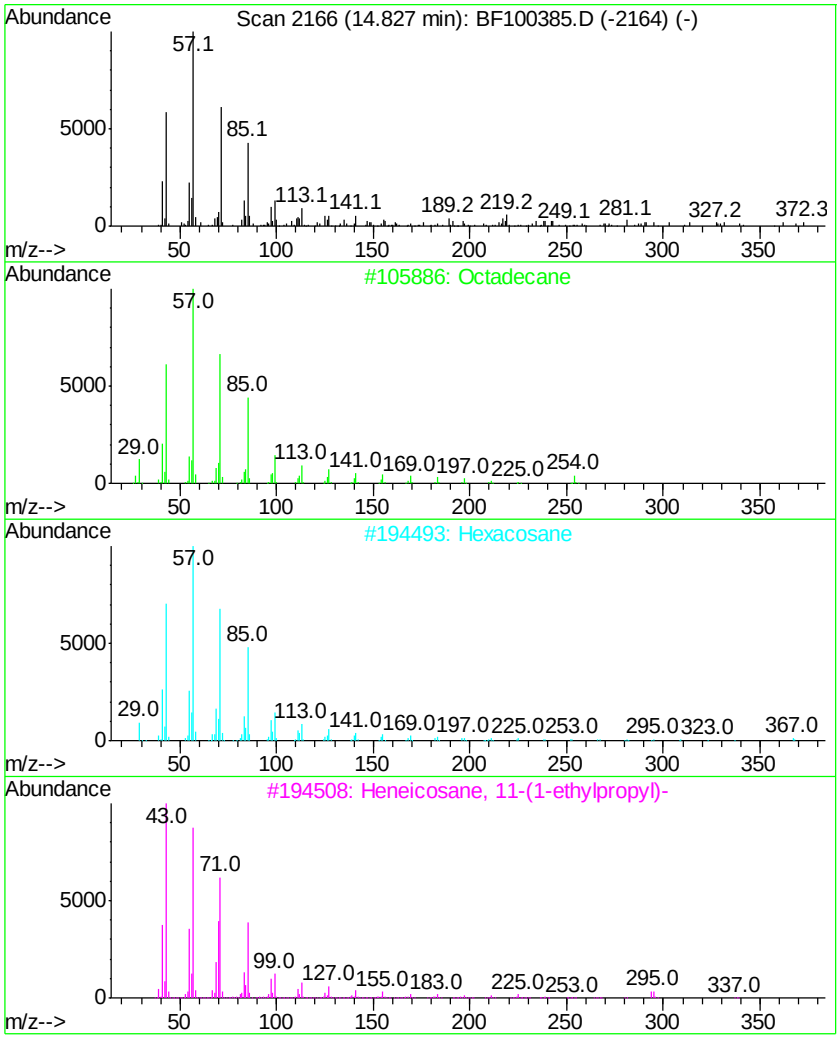
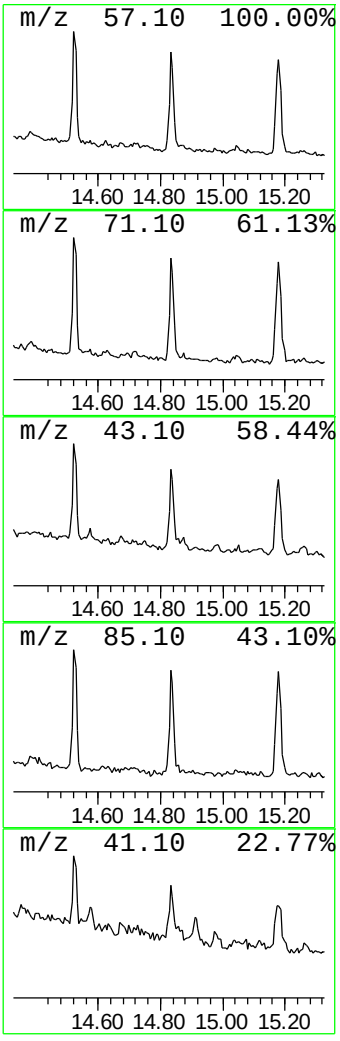
Peak Number 15 Octadecane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.83	3.46 ng	240975	Perylene-d12	15.54

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	93
2	Hexacosane	366	C26H54	000630-01-3	91
3	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	86
4	Heptadecane	240	C17H36	000629-78-7	86
5	Pentadecane	212	C15H32	000629-62-9	86





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Operator : SJ/JU
Sample : I6384-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : EAST-RUTHERFORD-ROLLOFFS

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
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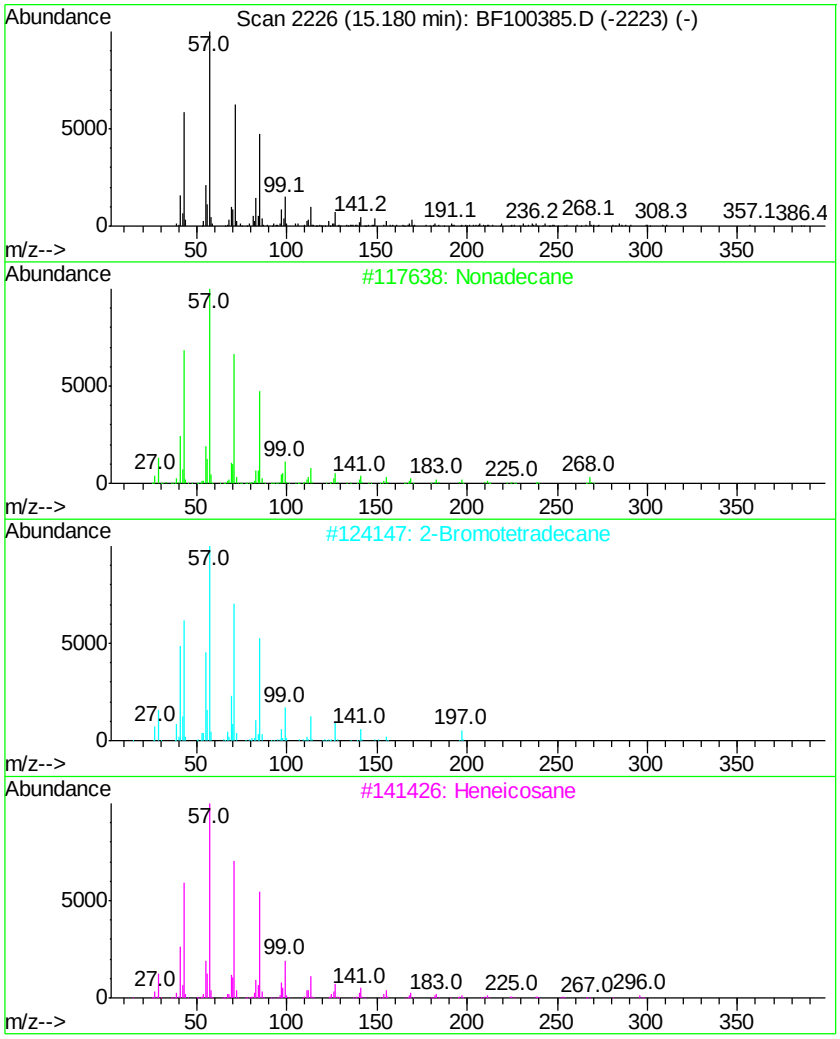
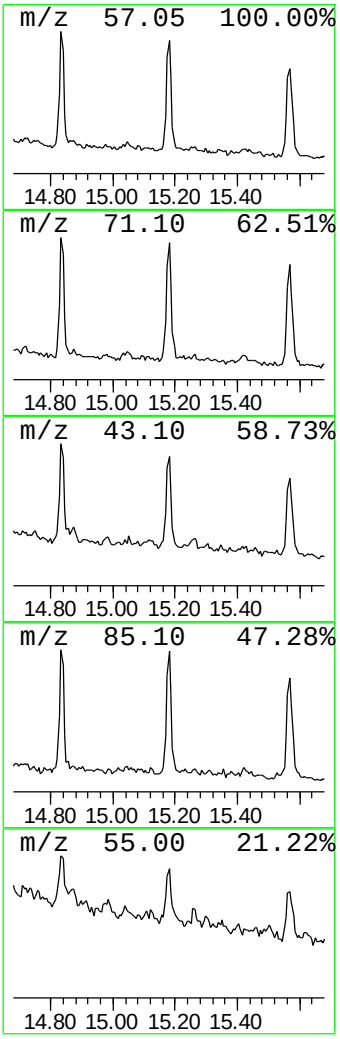
Peak Number 16 Nonadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.18	4.39 ng	305786	Perylene-d12	15.54

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	93
2	2-Bromotetradecane	276	C14H29Br	074036-95-6	83
3	Heneicosane	296	C21H44	000629-94-7	83
4	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	80
5	Heptacosane	380	C27H56	000593-49-7	80





Library Search Compound Report

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Operator : SJ/JU
Sample : I6384-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : EAST-RUTHERFORD-ROLLOFFS

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
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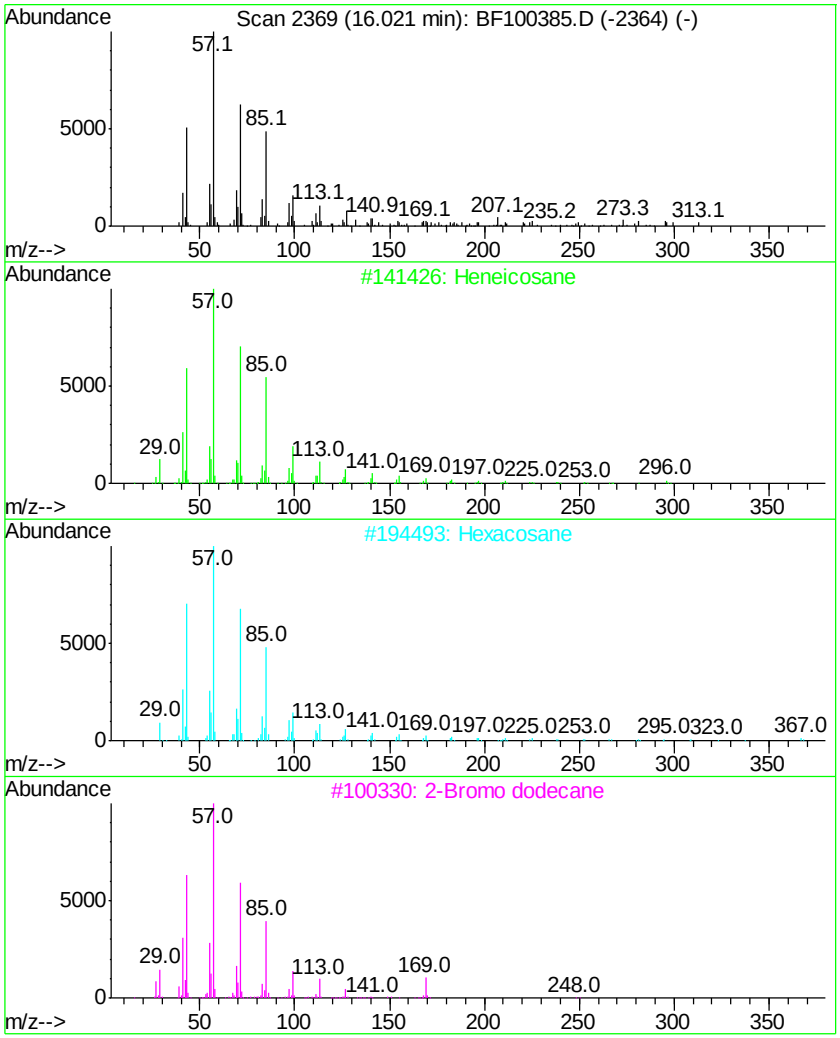
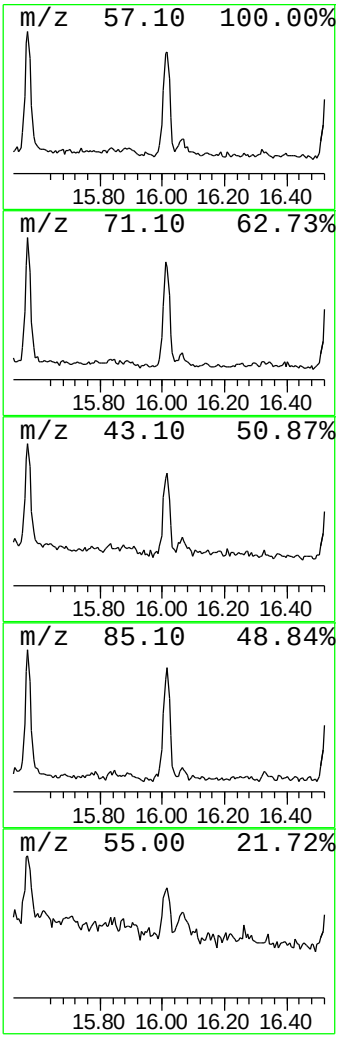
Peak Number 17 Heneicosane Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.02	2.61 ng	181690	Perylene-d12	15.54

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	90
2	Hexacosane	366	C26H54	000630-01-3	90
3	2-Bromo dodecane	248	C12H25Br	013187-99-0	86
4	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	86
5	Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	86





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Sample : I6384-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
EAST-RUTHERFORD-ROLLOFFS

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
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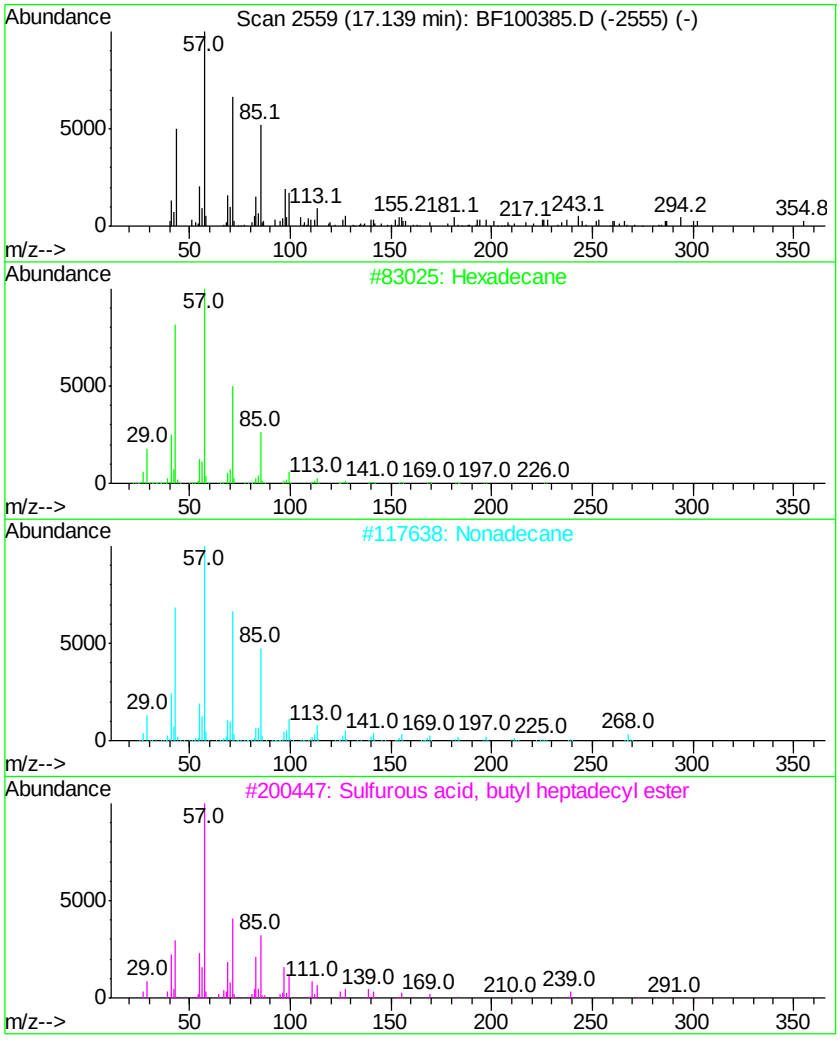
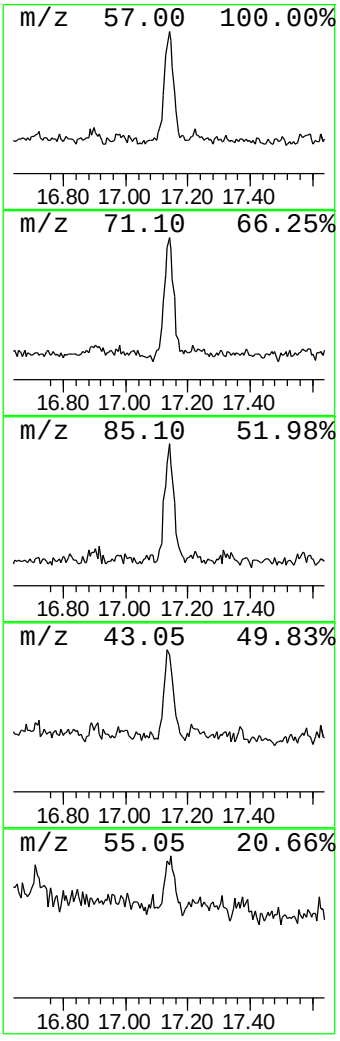
Peak Number 18 Hexadecane Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.14	2.19 ng	152709	Perylene-d12	15.54

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	94
2	Nonadecane	268	C19H40	000629-92-5	74
3	Sulfurous acid, butyl heptadecyl...	376	C21H44O3S	1000309-18-4	64
4	Tetracosane	338	C24H50	000646-31-1	58
5	Heptadecane	240	C17H36	000629-78-7	52





Tentatively Identified Compound (LSC) summary

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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	21.6	ng	1188900	1	6.90	1102990	20.0
unknown6.67	6.67	94.5	ng	5213380	1	6.90	1102990	20.0
Longifolene	9.57	5.0	ng	392624	3	9.94	1566310	20.0
unknown10.35	10.35	2.7	ng	208387	3	9.94	1566310	20.0
Pentadecane, 2,6,...	10.85	6.3	ng	405257	4	11.43	1291530	20.0
n-Hexadecanoic acid	11.95	16.9	ng	1090010	4	11.43	1291530	20.0
Triacontane	12.46	20.4	ng	1318050	4	11.43	1291530	20.0
Octadecanoic acid	12.73	8.6	ng	553124	4	11.43	1291530	20.0
unknown13.44	13.44	14.9	ng	804137	5	14.06	1080220	20.0
9-Tricosene, (Z)-	13.90	13.9	ng	752455	5	14.06	1080220	20.0
unknown14.57	14.57	3.2	ng	173538	5	14.06	1080220	20.0
Octadecane	14.83	3.5	ng	240975	6	15.54	1393980	20.0
Nonadecane	15.18	4.4	ng	305786	6	15.54	1393980	20.0
Heneicosane	16.02	2.6	ng	181690	6	15.54	1393980	20.0
Hexadecane	17.14	2.2	ng	152709	6	15.54	1393980	20.0