LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112215\
Data File : BF083182.D
Acq On : 23 Nov 2015 2:33
Operator : UM/IZ
Sample : G4512-03
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : FILL-DIRT-3

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-BF112115.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.393	117	123	138	rBV	4262174	9662878	100.00%	14.629%
2	4.798	242	246	255	rBV	1577988	2846080	29.45%	4.309%
3	5.256	283	286	288	rBV	4375270	4963429	51.37%	7.514%
4	6.319	376	379	381	rBV	4918442	5414100	56.03%	8.197%
5	6.422	386	388	391	rBV	4731077	4644122	48.06%	7.031%
6	6.650	405	408	410	rBV	1258006	1178430	12.20%	1.784%
7	6.810	419	422	424	rBV	3003494	3686597	38.15%	5.581%
8	7.222	455	458	460	rBV	3338303	3331007	34.47%	5.043%
9	7.942	518	521	525	rBV	1171163	1631469	16.88%	2.470%
10	9.016	612	615	618	rBV	5234406	4906651	50.78%	7.428%
11	9.416	648	650	652	rBV	908728	789411	8.17%	1.195%
12	9.633	667	669	671	rBV	177545	152018	1.57%	0.230%
13	9.679	671	673	675	rVV	1163211	1518983	15.72%	2.300%
14	9.896	688	692	693	rBV2	46411	104229	1.08%	0.158%
15	10.136	710	713	714	rVB	240291	223685	2.31%	0.339%
16	10.228	717	721	725	rVB3	62068	131644	1.36%	0.199%
17	10.342	729	731	734	rBV	129166	217133	2.25%	0.329%
18	10.468	740	742	745	rBV	2572737	2599992	26.91%	3.936%
19	10.605	749	754	758	rBV	284495	375829	3.89%	0.569%
20	11.051	788	793	795	rBV2	180566	256268	2.65%	0.388%
21	11.153	800	802	806	rVV	1005176	1789149	18.52%	2.709%
22	11.233	806	809	812	rVB2	143810	173687	1.80%	0.263%
23	11.656	841	846	847	rBV2	69821	137931	1.43%	0.209%
24	11.713	847	851	854	rVV2	832137	982062	10.16%	1.487%
25	11.771	854	856	861	rVV2	120252	228256	2.36%	0.346%
26	11.885	861	866	868	rVV4	42699	102003	1.06%	0.154%
27	12.205	892	894	896	rBV	74851	99106	1.03%	0.150%
28	12.365	906	908	910	rBV	836196	790820	8.18%	1.197%
29	12.411	910	912	915	rVV3	56923	127302	1.32%	0.193%
30	12.491	918	919	922	rVV2	319705	369621	3.83%	0.560%
31	12.594	925	928	930	rBV	602209	853977	8.84%	1.293%
32	12.742	939	941	944	rVB	3438669	3729637	38.60%	5.646%
33	12.914	953	956	959	rBV3	84705	171919	1.78%	0.260%
34	12.994	959	963	964	rBV2	80293	165455	1.71%	0.250%

LSC Area Percent Report

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Operator : UM/IZ
Sample : G4512-03
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : FILL-DIRT-3

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-BF112115.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	13.028	964	966	971	rBV3	78917	191379	1.98%	0.290%
36	13.222	981	983	986	rVB	130312	167333	1.73%	0.253%
37	13.531	1008	1010	1012	rBV	82484	140985	1.46%	0.213%
38	13.657	1019	1021	1024	rVB	533216	604633	6.26%	0.915%
39	13.782	1029	1032	1037	rBV2	1475106	2260849	23.40%	3.423%
40	13.885	1038	1041	1043	rBV2	88333	179245	1.85%	0.271%
41	14.171	1064	1066	1068	rBV	77462	120280	1.24%	0.182%
42	14.297	1074	1077	1080	rBV2	213327	372305	3.85%	0.564%
43	14.777	1117	1119	1123	rBV	334060	690785	7.15%	1.046%
44	14.868	1125	1127	1129	rBV	148173	255057	2.64%	0.386%
45	15.040	1140	1142	1145	rVB	234910	347662	3.60%	0.526%
46	15.097	1145	1147	1149	rBV	319707	395907	4.10%	0.599%
47	15.154	1149	1152	1161	rVB	770578	1186431	12.28%	1.796%
48	15.577	1186	1189	1191	rBV	215134	346326	3.58%	0.524%
49	16.423	1260	1263	1267	rVB2	114254	243660	2.52%	0.369%
50	16.800	1293	1296	1299	rBV	94667	195537	2.02%	0.296%

Sum of corrected areas: 66053254

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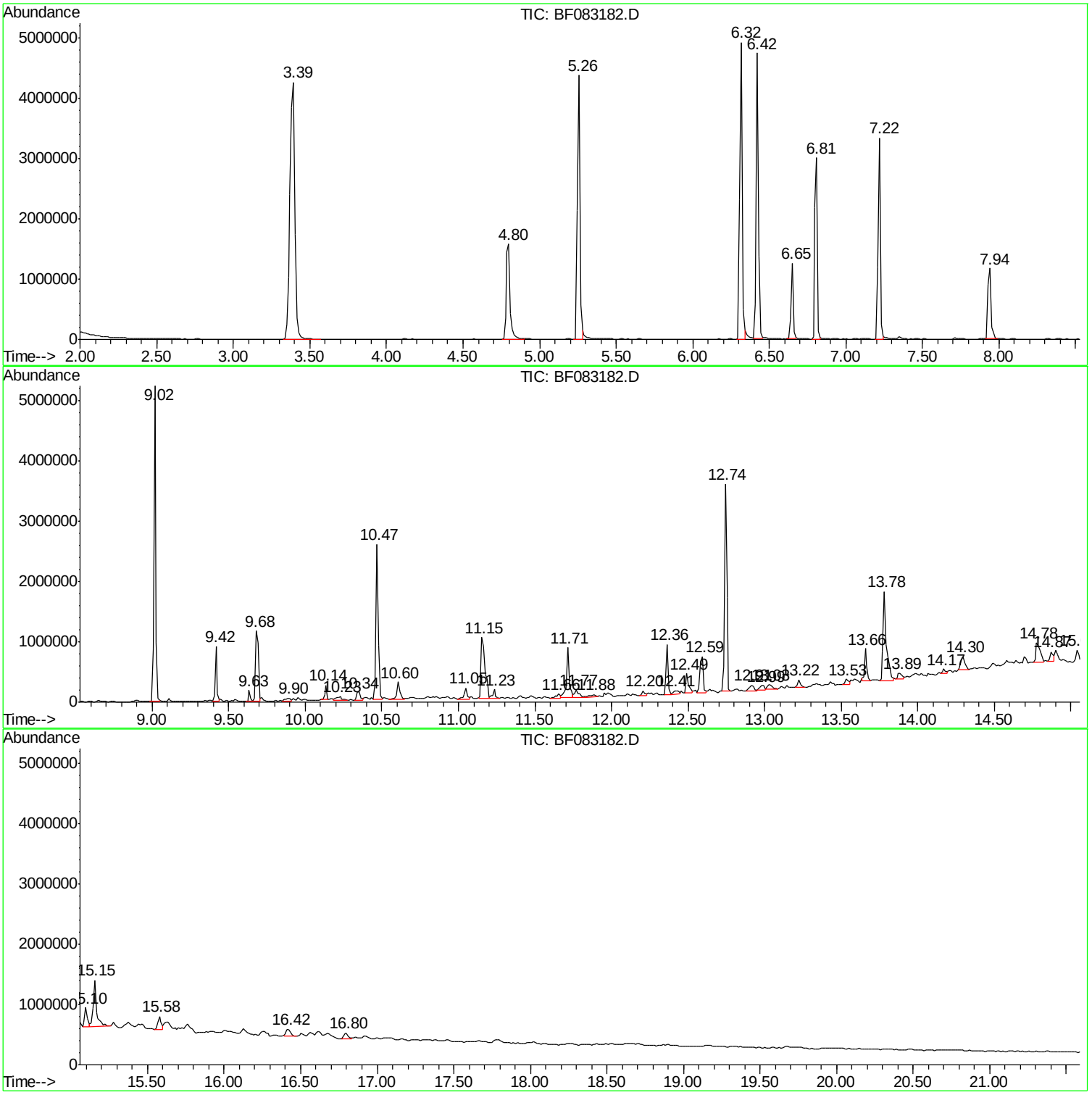
Instrument :
BNA_F
ClientSampleId :
FILL-DIRT-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112115.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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Data File : BF083182.D
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Operator : UM/IZ
Sample : G4512-03
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : FILL-DIRT-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112115.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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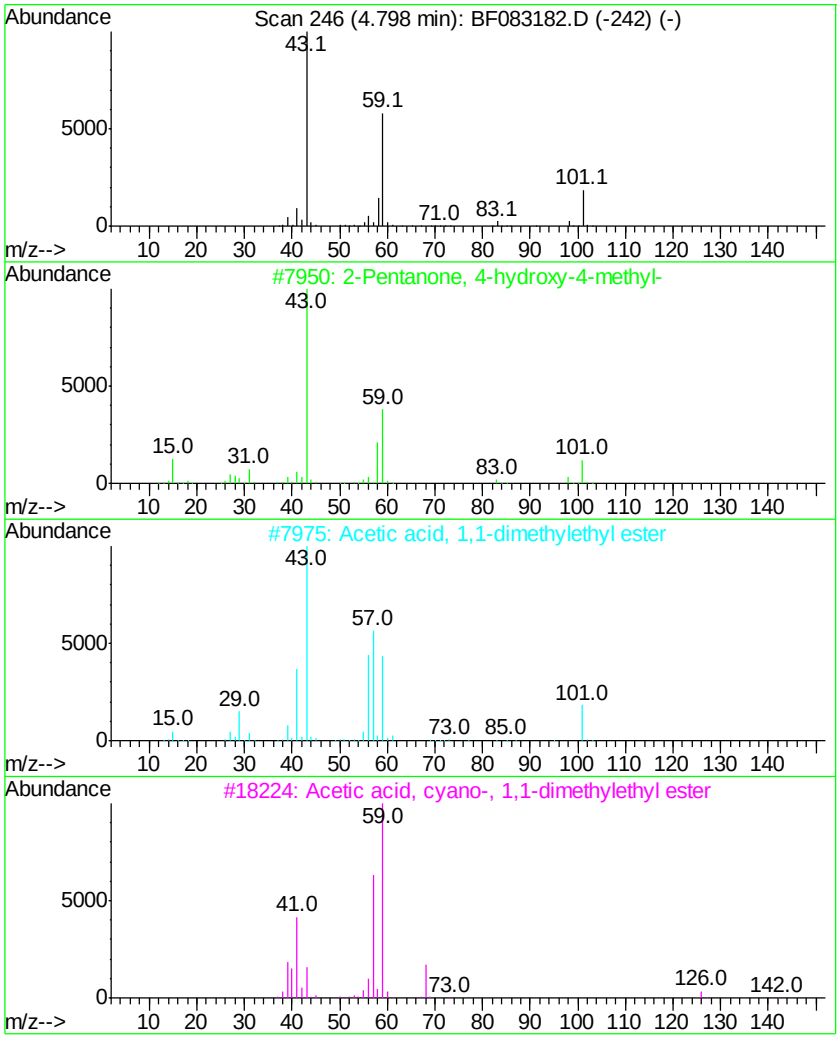
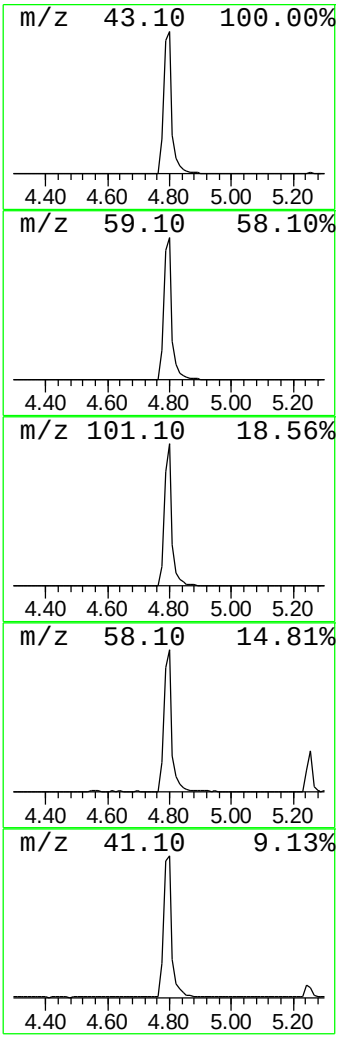
Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.80	48.30 ng	2846080	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	59
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	9
5	1,2-Butanediol, (.+/-.)-	90	C4H10O2	026171-83-5	9





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112215\
Data File : BF083182.D
Acq On : 23 Nov 2015 2:33
Operator : UM/IZ
Sample : G4512-03
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : FILL-DIRT-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112115.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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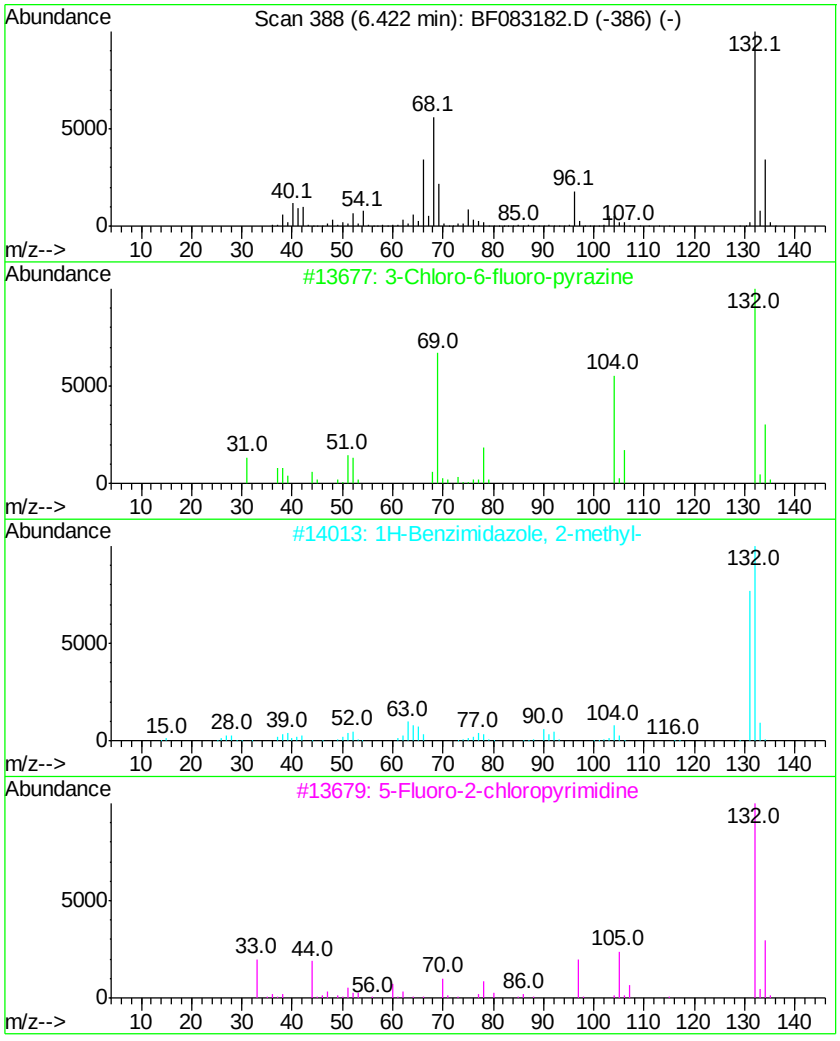
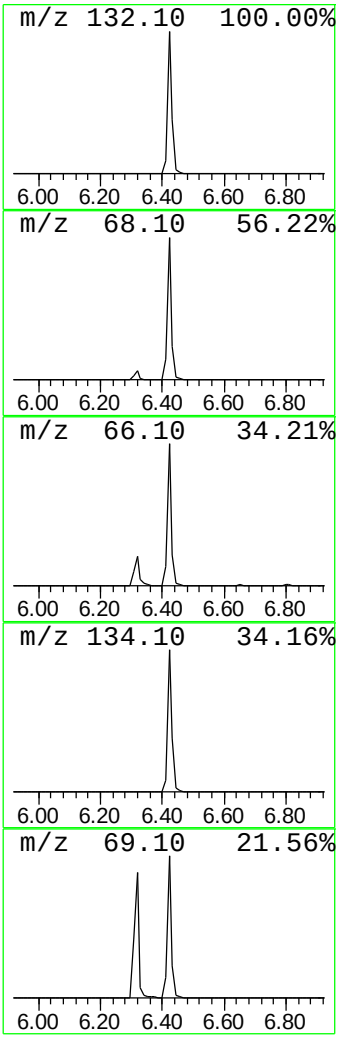
Peak Number 3 unknown6.42 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.42	78.82 ng	4644120	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	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4	5-Aminoindole	132	C8H8N2	005192-03-0	12
5	2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10





Data Path : Z:\HPCHEM1\BNA F\DATA\BF112215\
Data File : BF083182.D
Acq On : 23 Nov 2015 2:33
Operator : UM/IZ
Sample : G4512-03
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : FILL-DIRT-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112115.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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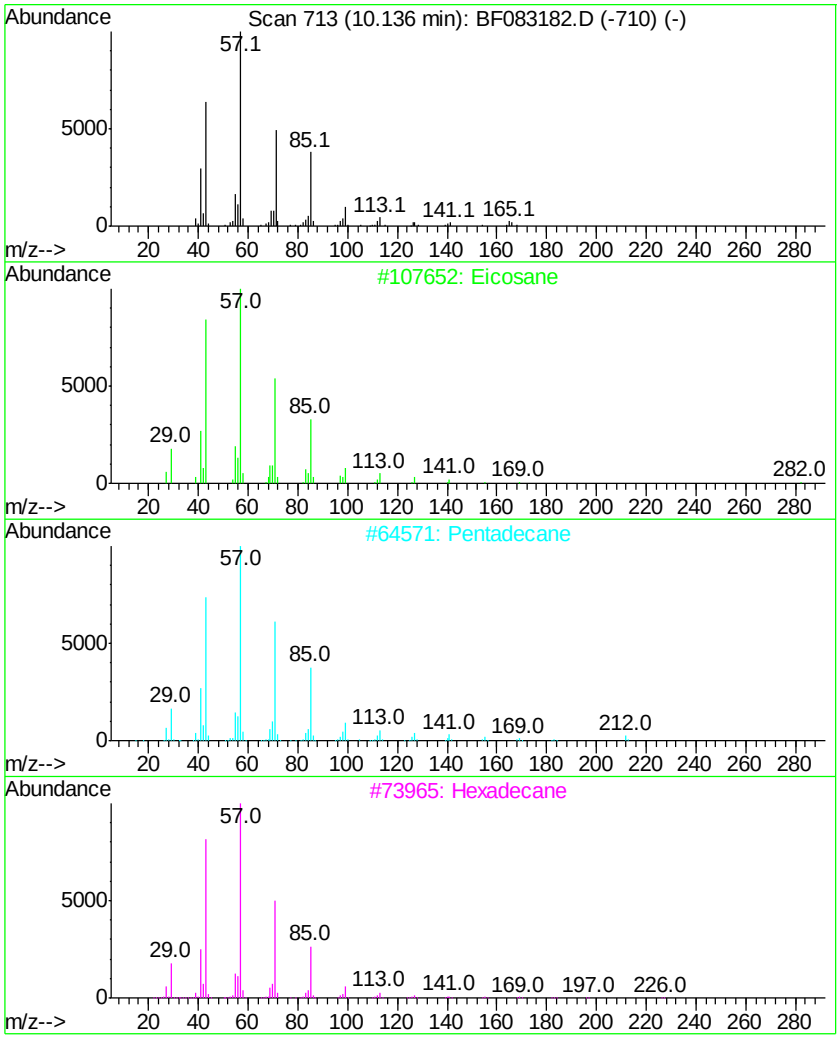
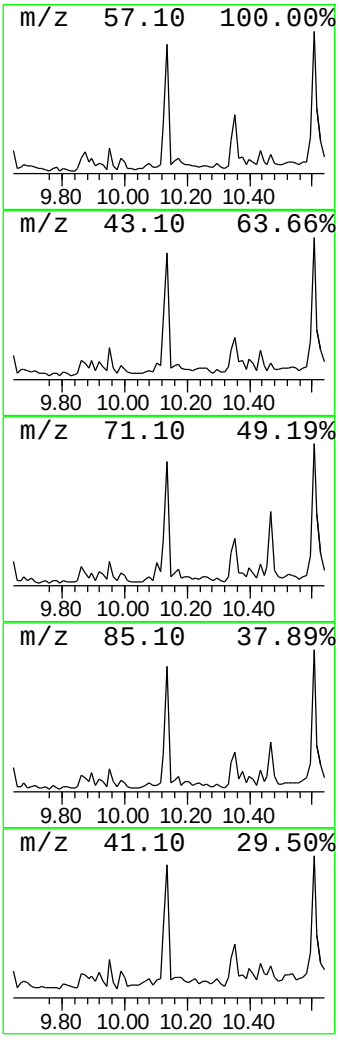
Peak Number 5 Eicosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.14	2.95 ng	223685	Acenaphthene-d10	9.68

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	90
2	Pentadecane	212	C15H32	000629-62-9	90
3	Hexadecane	226	C16H34	000544-76-3	86
4	Tetradecane	198	C14H30	000629-59-4	80
5	Tridecane	184	C13H28	000629-50-5	78





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Operator : UM/IZ
Sample : G4512-03
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : FILL-DIRT-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112215.M
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TIC Library : C:\DATABASE\NIST02.L
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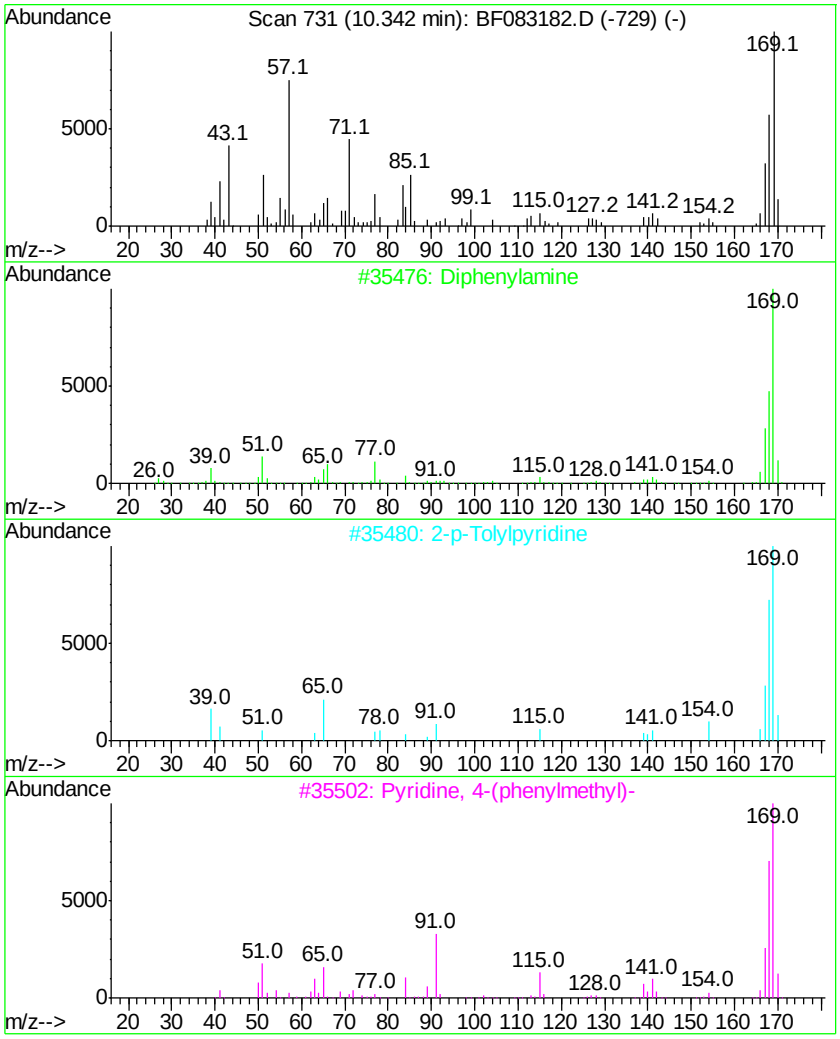
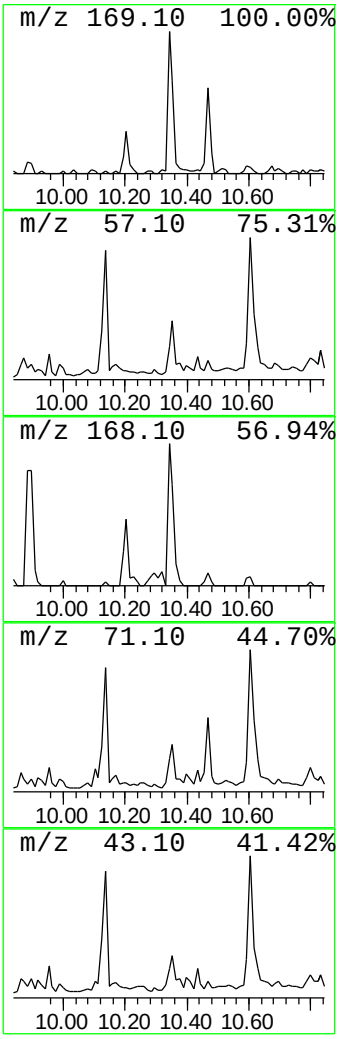
Peak Number 6 Diphenylamine Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.34	2.86 ng	217133	Acenaphthene-d10	9.68

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diphenylamine	169	C12H11N	000122-39-4	90
2	2-p-Tolylpyridine	169	C12H11N	004467-06-5	45
3	Pyridine, 4-(phenylmethyl)-	169	C12H11N	002116-65-6	43
4	[1,1'-Biphenyl]-2-amine	169	C12H11N	000090-41-5	41
5	4-(4-Methylphenyl)pyridine	169	C12H11N	004423-10-3	41





Library Search Compound Report

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Data File : BF083182.D
Acq On : 23 Nov 2015 2:33
Operator : UM/IZ
Sample : G4512-03
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : FILL-DIRT-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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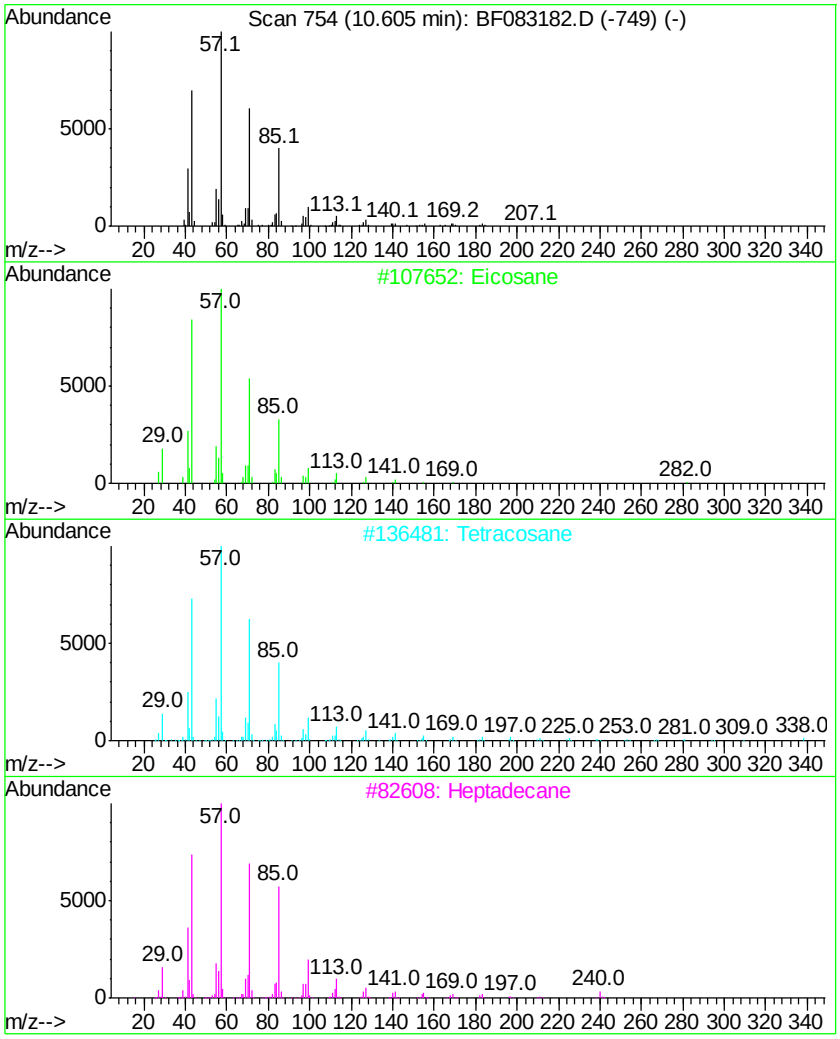
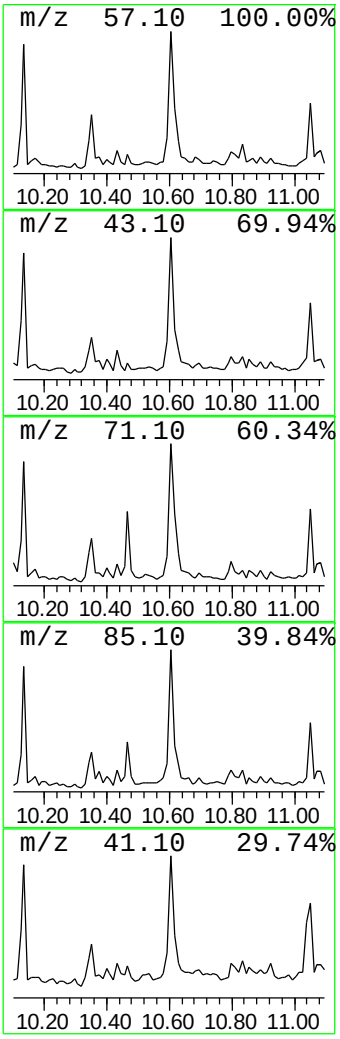
Peak Number 7 Tetracosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.60	4.20 ng	375829	Phenanthrene-d10	11.15

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	91
2	Tetracosane	338	C24H50	000646-31-1	90
3	Heptadecane	240	C17H36	000629-78-7	90
4	Heneicosane	296	C21H44	000629-94-7	90
5	Heptacosane	380	C27H56	000593-49-7	90





Data Path : Z:\HPCHEM1\BNA F\DATA\BF112215\
Data File : BF083182.D
Acq On : 23 Nov 2015 2:33
Operator : UM/IZ
Sample : G4512-03
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : FILL-DIRT-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112115.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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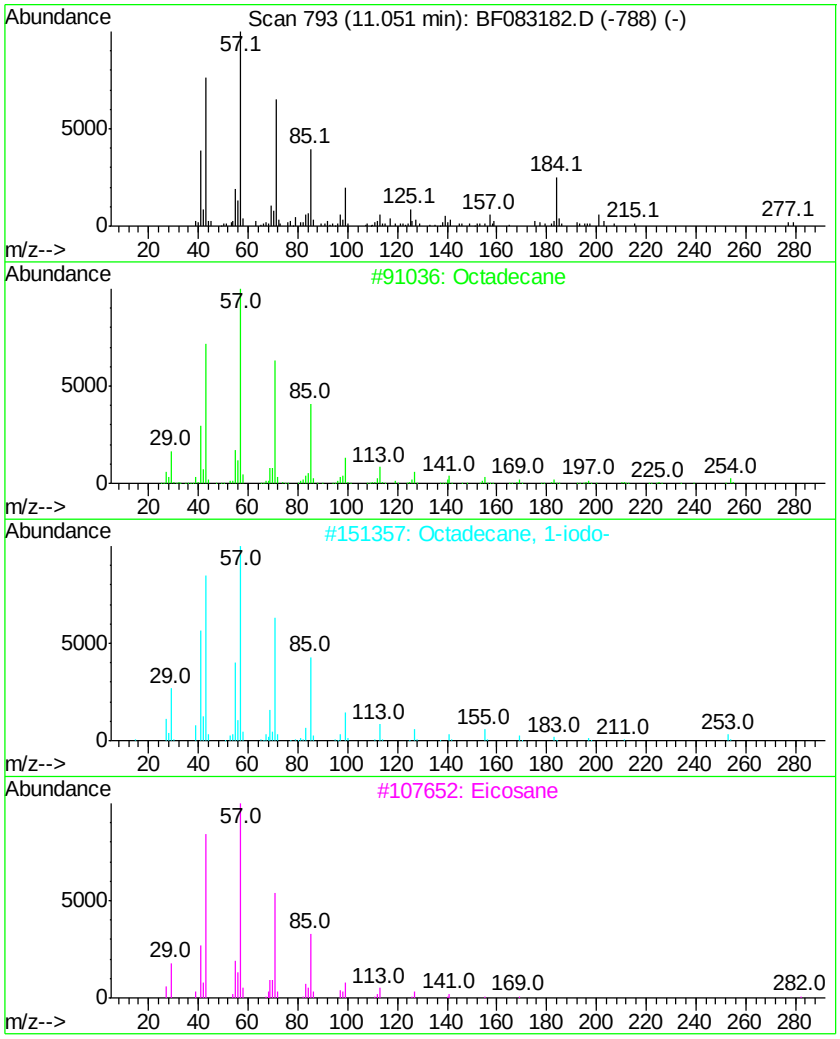
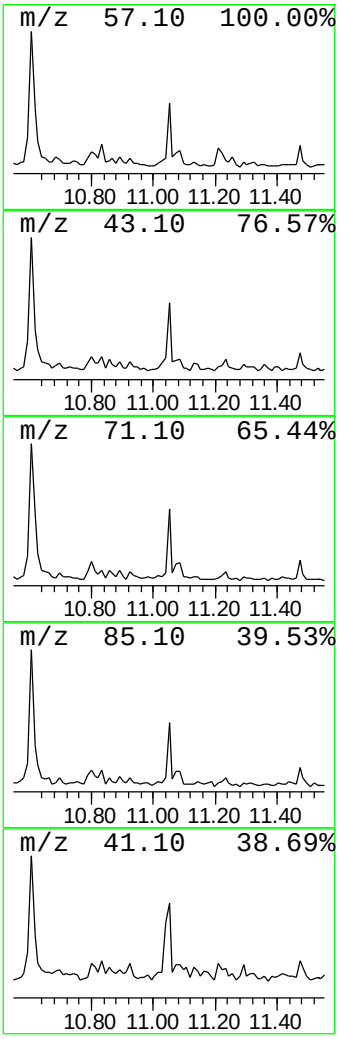
Peak Number 8 Octadecane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.05	2.86 ng	256268	Phenanthrene-d10	11.15

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	58
2	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	58
3	Eicosane	282	C20H42	000112-95-8	58
4	Heneicosane	296	C21H44	000629-94-7	58
5	Tetracosane	338	C24H50	000646-31-1	58





Library Search Compound Report

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Acq On : 23 Nov 2015 2:33
Operator : UM/IZ
Sample : G4512-03
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : FILL-DIRT-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112115.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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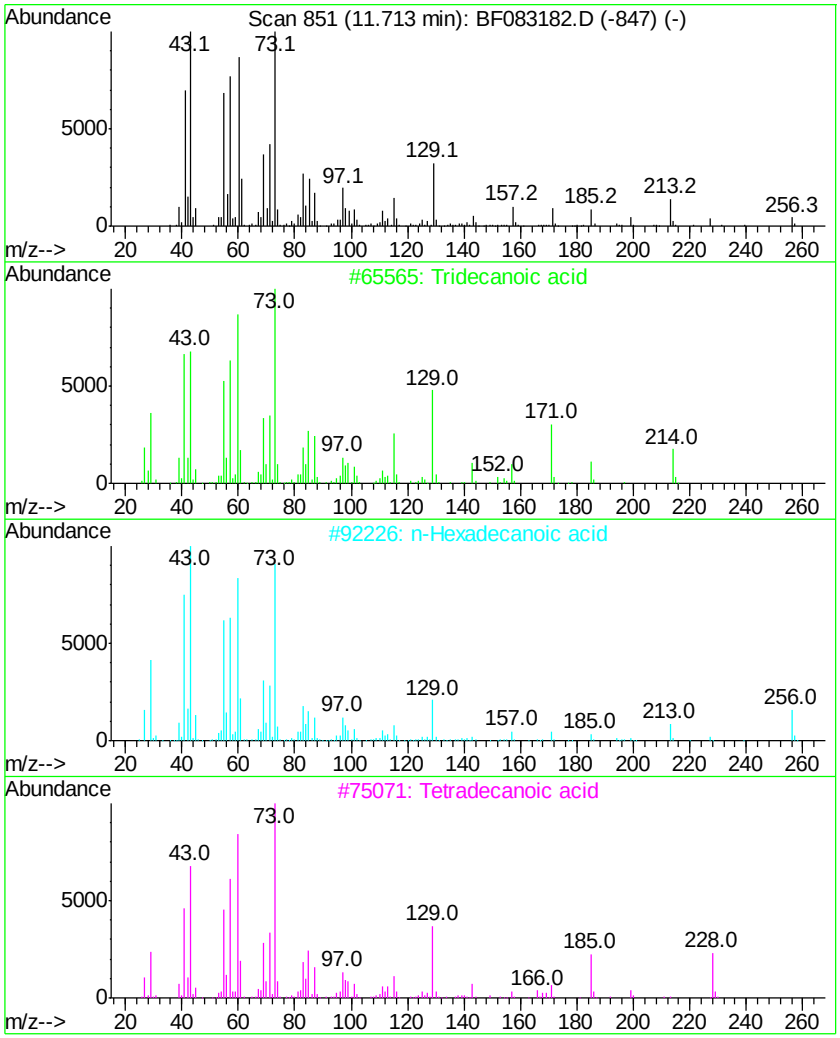
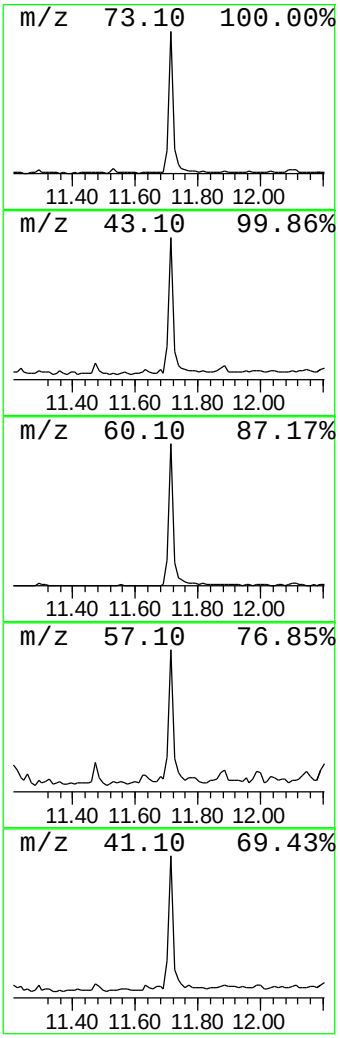
Peak Number 9 Tridecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.71	10.98 ng	982062	Phenanthrene-d10	11.15

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecanoic acid	214	C13H26O2	000638-53-9	95
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	80
4	Undecane, 5-methyl-	170	C12H26	001632-70-8	15
5	Undecane	156	C11H24	001120-21-4	11





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Data File : BF083182.D
Acq On : 23 Nov 2015 2:33
Operator : UM/IZ
Sample : G4512-03
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : FILL-DIRT-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112115.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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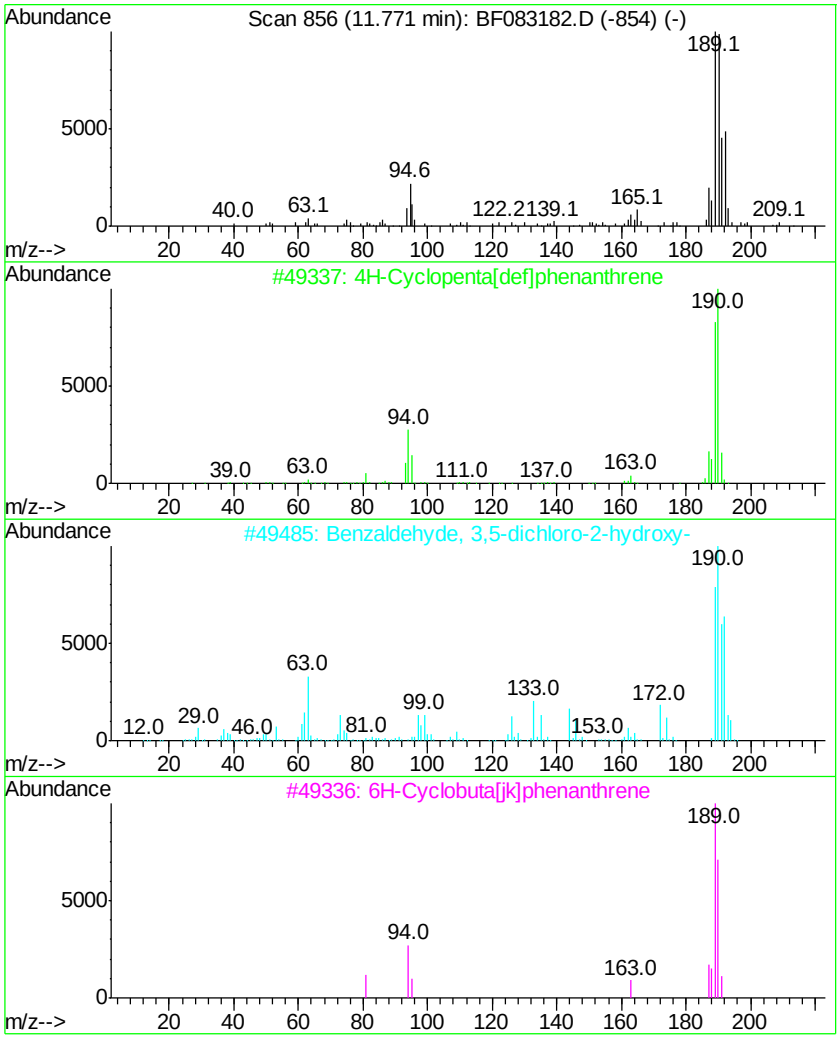
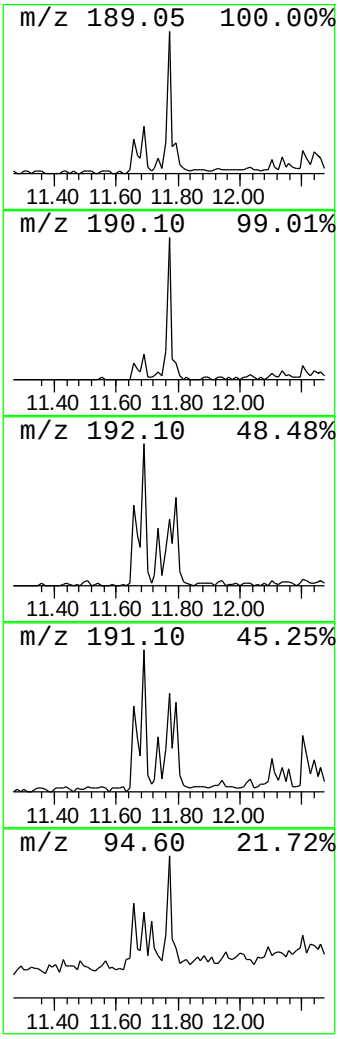
Peak Number 10 4H-Cyclopenta[def]phenanthrene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.77	2.55 ng	228256	Phenanthrene-d10	11.15

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	76
2	Benzaldehyde, 3,5-dichloro-2-hyd...	190	C7H4Cl2O2	000090-60-8	50
3	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	47
4	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	38
5	4-Isothiazolecarbonitrile, 5-chl...	190	C5H3ClN2S2	054798-93-5	16





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Sample : G4512-03
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ALS Vial : 68 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : FILL-DIRT-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112215.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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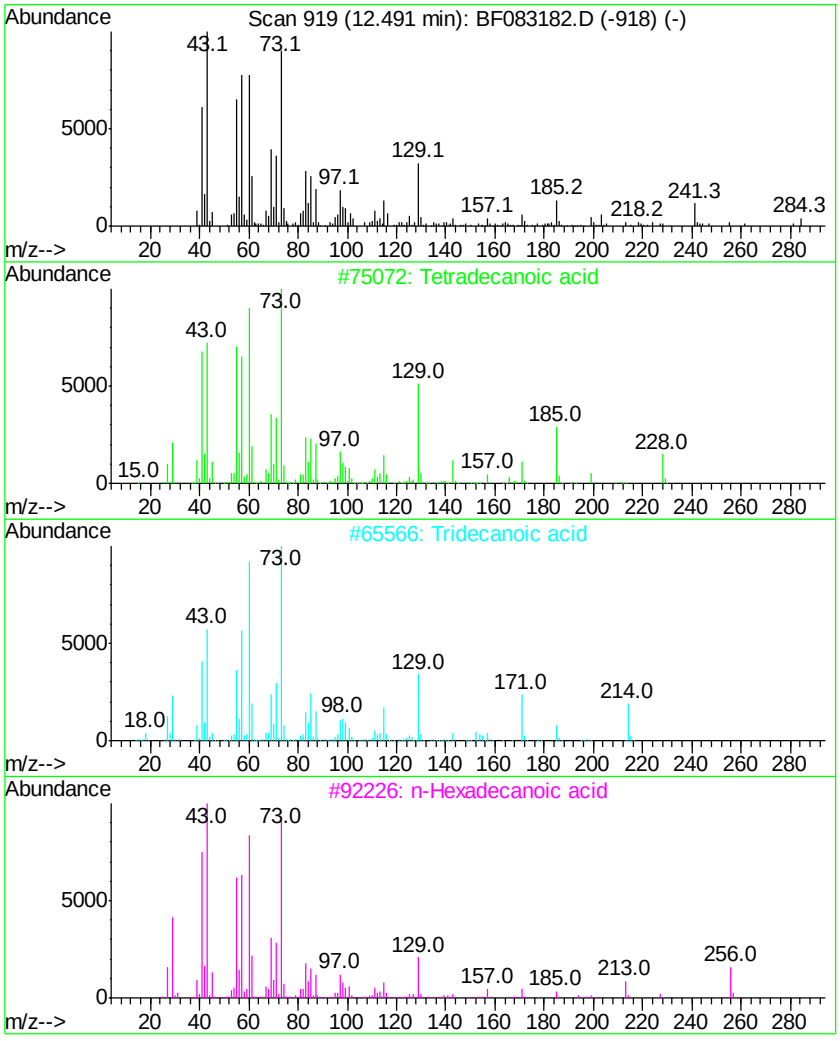
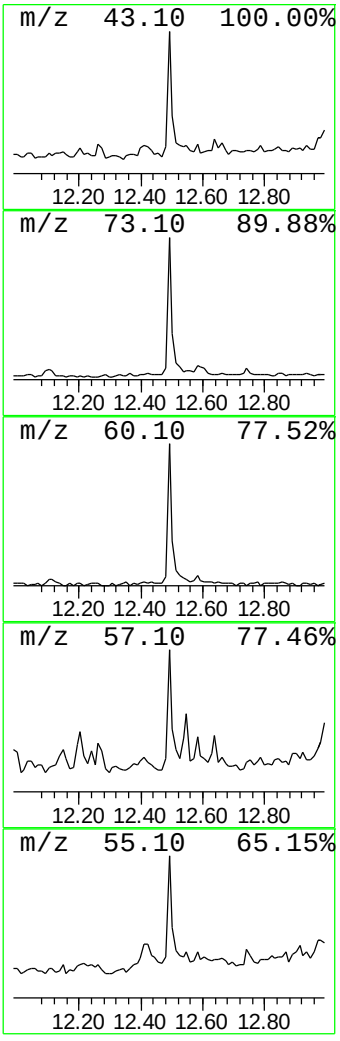
Peak Number 11 Tetradecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.49	3.27 ng	369621	Chrysene-d12	13.78

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecanoic acid	228	C14H28O2	000544-63-8	90
2	Tridecanoic acid	214	C13H26O2	000638-53-9	72
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	59
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	59
5	n-Decanoic acid	172	C10H20O2	000334-48-5	53





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Data File : BF083182.D
Acq On : 23 Nov 2015 2:33
Operator : UM/IZ
Sample : G4512-03
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : FILL-DIRT-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112115.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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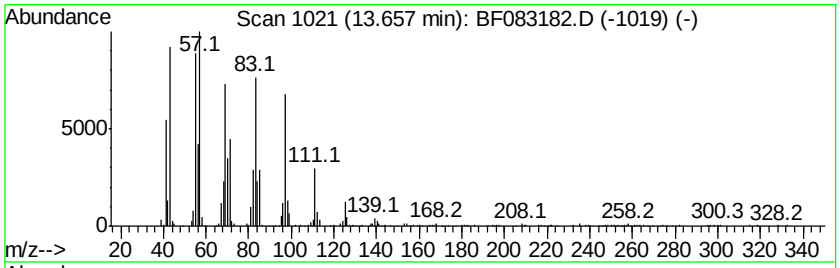
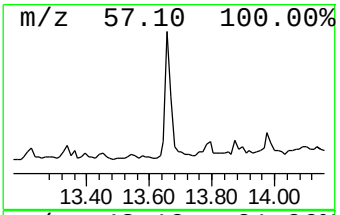
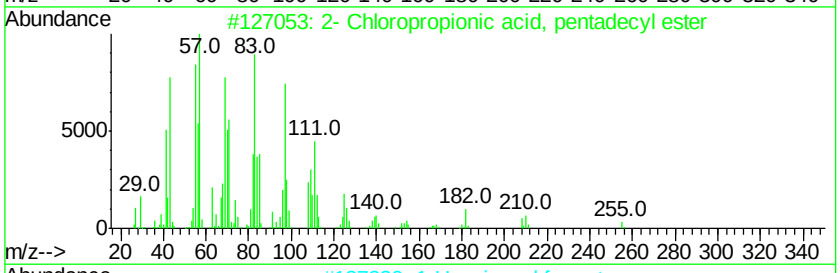
Peak Number 12 2- Chloropropionic acid, pe... Concentration Rank 8

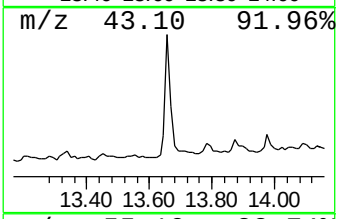
R.T.	EstConc	Area	Relative to ISTD	R.T.
13.66	5.35 ng	604633	Chrysene-d12	13.78

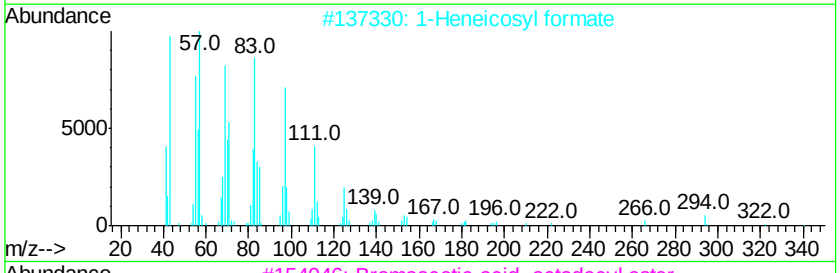
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2- Chloropropionic acid, pentade...	318	C18H35ClO2	1000292-44-1	91
2	1-Heneicosyl formate	340	C22H44O2	077899-03-7	91
3	Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91
4	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
5	1-Nonadecene	266	C19H38	018435-45-5	91

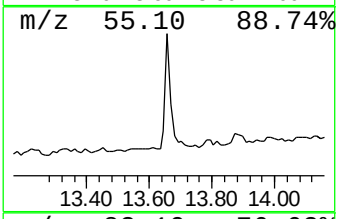


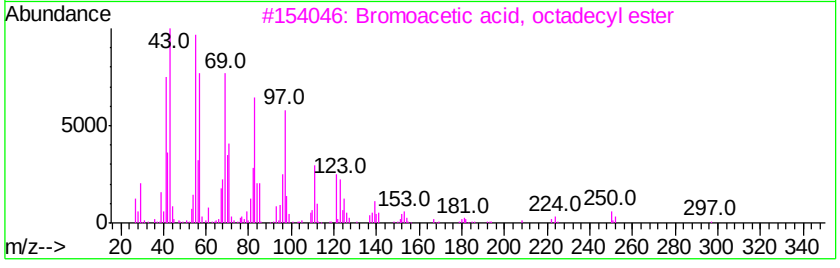


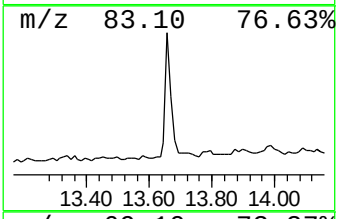


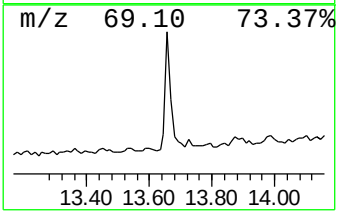












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Data File : BF083182.D
Acq On : 23 Nov 2015 2:33
Operator : UM/IZ
Sample : G4512-03
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : FILL-DIRT-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112215.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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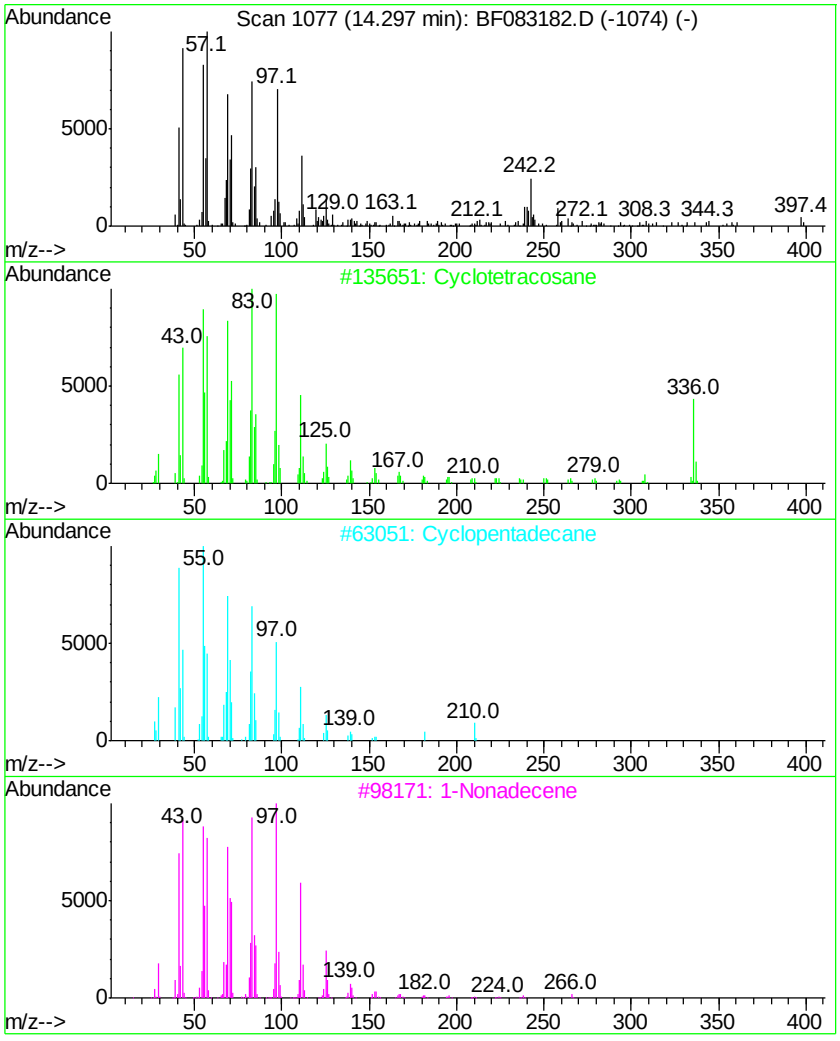
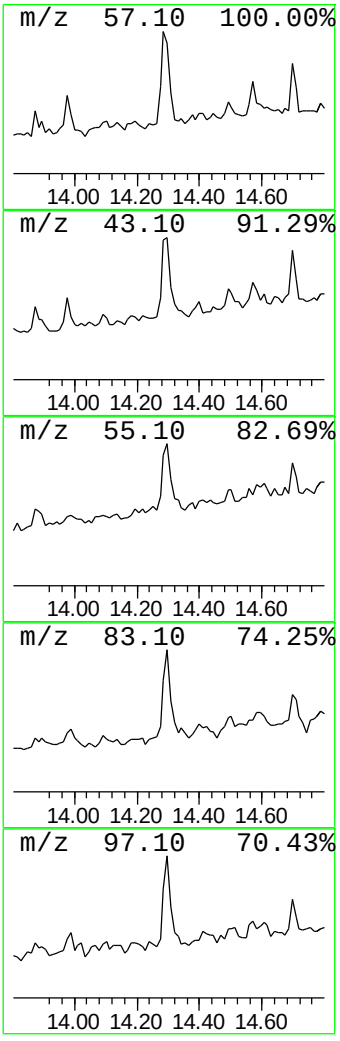
Peak Number 13 Cyclotetracosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.30	3.29 ng	372305	Chrysene-d12	13.78

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclotetracosane	336	C24H48	000297-03-0	97
2	Cyclopentadecane	210	C15H30	000295-48-7	96
3	1-Nonadecene	266	C19H38	018435-45-5	93
4	1-Docosene	308	C22H44	001599-67-3	90
5	1-Heneicosyl formate	340	C22H44O2	077899-03-7	81





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Data File : BF083182.D
Acq On : 23 Nov 2015 2:33
Operator : UM/IZ
Sample : G4512-03
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : FILL-DIRT-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112115.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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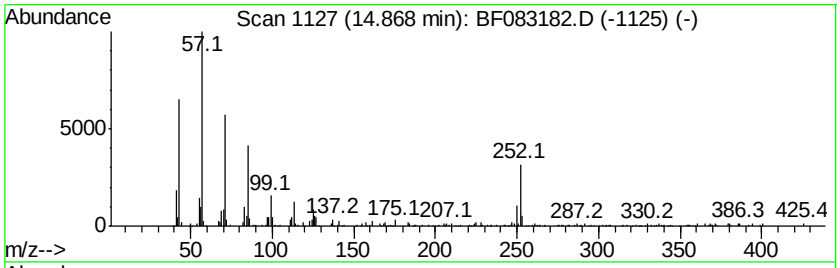
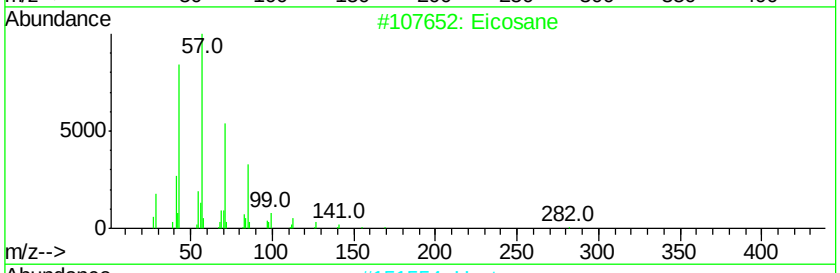
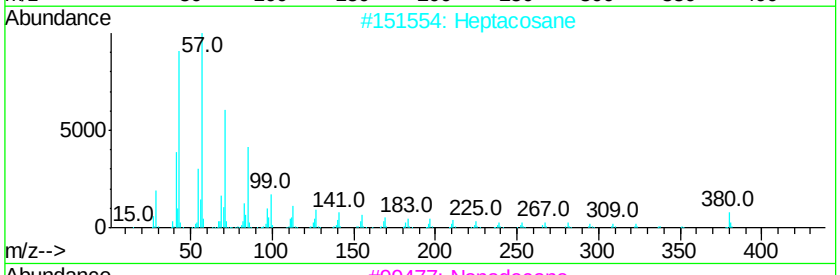
Peak Number 14 Nonadecane Concentration Rank 9

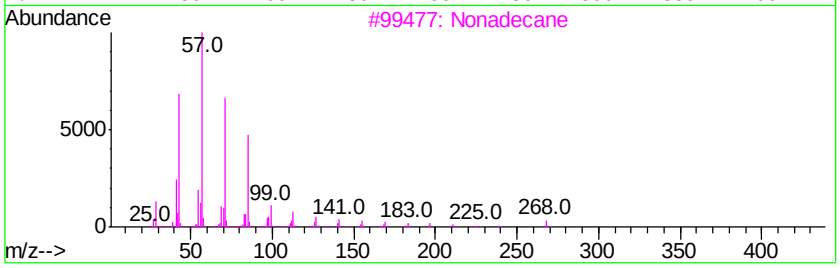
R.T.	EstConc	Area	Relative to ISTD	R.T.
14.87	4.30 ng	255057	Perylene-d12	15.15

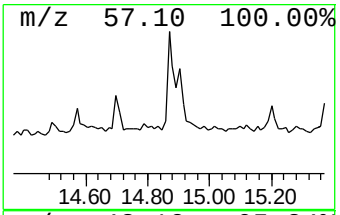
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	86
2	Heptacosane	380	C27H56	000593-49-7	68
3	Nonadecane	268	C19H40	000629-92-5	68
4	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	64
5	Octacosane	394	C28H58	000630-02-4	62

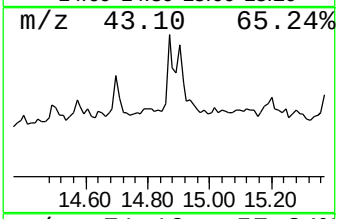


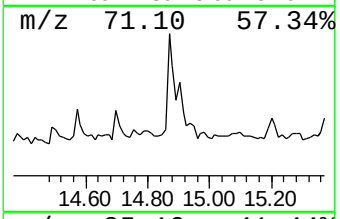


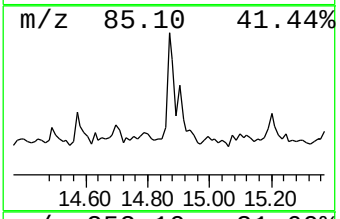


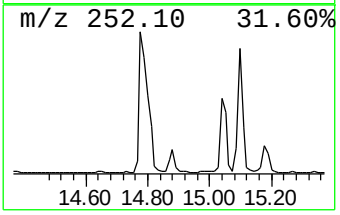












Data Path : Z:\HPCHEM1\BNA F\DATA\BF112215\
Data File : BF083182.D
Acq On : 23 Nov 2015 2:33
Operator : UM/IZ
Sample : G4512-03
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : FILL-DIRT-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112115.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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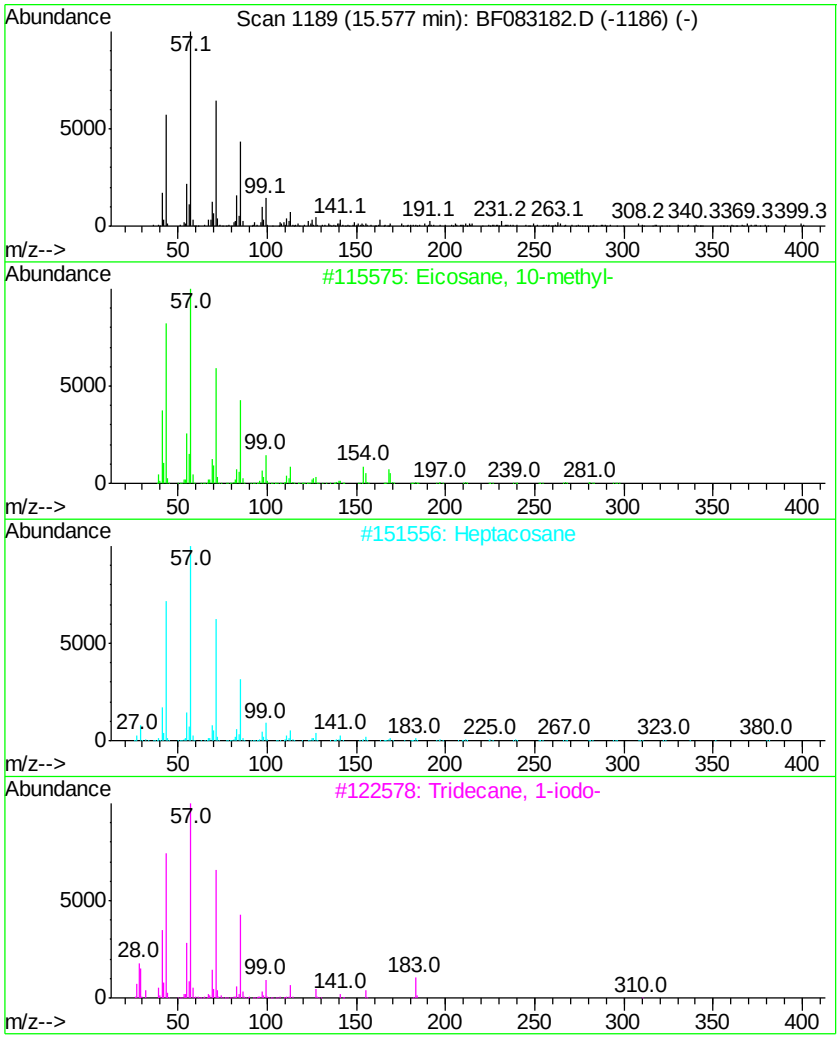
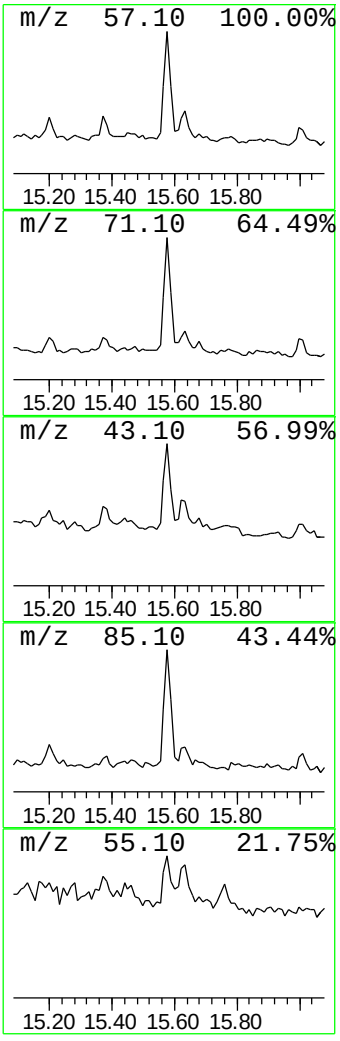
Peak Number 16 Eicosane, 10-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.58	5.84 ng	346326	Perylene-d12	15.15

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
2	Heptacosane	380	C27H56	000593-49-7	93
3	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91
4	Hexacosane	366	C26H54	000630-01-3	87
5	Tetracosane	338	C24H50	000646-31-1	86





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112215\
Data File : BF083182.D
Acq On : 23 Nov 2015 2:33
Operator : UM/IZ
Sample : G4512-03
Misc :
ALS Vial : 68 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : FILL-DIRT-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112115.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
2-Pentanone, 4-hy...	4.80	48.3	ng	2846080	1	6.65	1178430	20.0
unknown6.42	6.42	78.8	ng	4644120	1	6.65	1178430	20.0
Eicosane	10.14	3.0	ng	223685	3	9.68	1518980	20.0
Diphenylamine	10.34	2.9	ng	217133	3	9.68	1518980	20.0
Tetracosane	10.60	4.2	ng	375829	4	11.15	1789150	20.0
Octadecane	11.05	2.9	ng	256268	4	11.15	1789150	20.0
Tridecanoic acid	11.71	11.0	ng	982062	4	11.15	1789150	20.0
4H-Cyclopenta[def...	11.77	2.5	ng	228256	4	11.15	1789150	20.0
Tetradecanoic acid	12.49	3.3	ng	369621	5	13.78	2260850	20.0
2- Chloropropioni...	13.66	5.3	ng	604633	5	13.78	2260850	20.0
Cyclotetracosane	14.30	3.3	ng	372305	5	13.78	2260850	20.0
Nonadecane	14.87	4.3	ng	255057	6	15.15	1186430	20.0
Eicosane, 10-methyl-	15.58	5.8	ng	346326	6	15.15	1186430	20.0