LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080717\
Data File : BF097432.D
Acq On : 7 Aug 2017 16:38
Operator : SJ/JU
Sample : I4625-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CLINTON-AVE-COMP-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-BF072517.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	1.899	16	19	47	rVB	269505	554927	25.46%	2.599%
2	4.528	463	466	480	rBV	117214	205126	9.41%	0.961%
3	5.004	543	547	580	rBV	1589838	2179900	100.00%	10.209%
4	6.081	726	730	744	rBV	1865355	2029926	93.12%	9.506%
5	6.186	744	748	760	rVB	1799494	1887377	86.58%	8.839%
6	6.410	783	786	799	rBV	603967	545460	25.02%	2.554%
7	6.563	809	812	821	rBV	1555641	1445841	66.33%	6.771%
8	6.981	879	883	897	rBV	1339664	1318928	60.50%	6.177%
9	7.692	1001	1004	1009	rBV	932158	834233	38.27%	3.907%
10	7.728	1009	1010	1019	rVB2	23791	26225	1.20%	0.123%
11	8.769	1183	1187	1191	rBV	1908805	1887559	86.59%	8.840%
12	9.175	1252	1256	1266	rBV	307303	265848	12.20%	1.245%
13	9.433	1297	1300	1312	rVB	853111	789213	36.20%	3.696%
14	9.892	1374	1378	1381	rBV	47916	39182	1.80%	0.183%
15	10.110	1410	1415	1418	rBV	18668	29501	1.35%	0.138%
16	10.227	1431	1435	1450	rBV	1191344	1251058	57.39%	5.859%
17	10.363	1454	1458	1467	rVB	84819	103159	4.73%	0.483%
18	10.804	1529	1533	1536	rBV2	44446	44066	2.02%	0.206%
19	10.910	1547	1551	1554	rBV	968935	838047	38.44%	3.925%
20	10.933	1554	1555	1560	rVB	55763	38538	1.77%	0.180%
21	11.374	1624	1630	1634	rBV5	8962	22122	1.01%	0.104%
22	11.421	1634	1638	1640	rVV2	33782	52917	2.43%	0.248%
23	11.468	1643	1646	1652	rVV	165173	169902	7.79%	0.796%
24	11.521	1652	1655	1657	rVV	34985	40022	1.84%	0.187%
25	11.963	1726	1730	1732	rBV	23943	22151	1.02%	0.104%
26	12.116	1752	1756	1760	rBV	77758	71226	3.27%	0.334%
27	12.245	1775	1778	1786	rBV2	70050	86653	3.98%	0.406%
28	12.339	1790	1794	1798	rBV	95854	89257	4.09%	0.418%
29	12.492	1816	1820	1823	rBV	1557796	1484870	68.12%	6.954%
30	12.745	1857	1863	1866	rBV	36066	54989	2.52%	0.258%
31	12.774	1866	1868	1873	rVB	20935	22485	1.03%	0.105%
32	13.415	1973	1977	1988	rBV	163847	309288	14.19%	1.448%
33	13.533	1992	1997	2000	rBV	637561	644141	29.55%	3.017%
34	14.027	2077	2081	2083	rBV	74375	85372	3.92%	0.400%

LSC Area Percent Report

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Operator : SJ/JU
Sample : I4625-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CLINTON-AVE-COMP-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-BF072517.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	14.051	2083	2085	2094	rVB3	106971	187518	8.60%	0.878%
36	14.315	2128	2130	2134	rVB2	26302	27842	1.28%	0.130%
37	14.445	2148	2152	2156	rBV3	23287	25277	1.16%	0.118%
38	14.533	2163	2167	2175	rVB	20423	37344	1.71%	0.175%
39	14.604	2175	2179	2182	rBV	147685	147121	6.75%	0.689%
40	14.645	2182	2186	2187	rVV2	32655	38138	1.75%	0.179%
41	14.662	2187	2189	2193	rVB	45529	49439	2.27%	0.232%
42	14.868	2220	2224	2228	rVV	481474	533045	24.45%	2.496%
43	14.904	2228	2230	2236	rVB	43978	49659	2.28%	0.233%
44	15.062	2253	2257	2260	rBV3	24870	30560	1.40%	0.143%
45	15.251	2284	2289	2295	rBV	115059	155121	7.12%	0.726%
46	15.339	2295	2304	2312	rBV3	60212	143496	6.58%	0.672%
47	15.639	2351	2355	2361	rVB3	28462	43452	1.99%	0.203%
48	15.862	2390	2393	2398	rVB4	22939	36239	1.66%	0.170%
49	16.098	2429	2433	2438	rVB3	23441	45319	2.08%	0.212%
50	16.245	2450	2458	2463	rBV4	71868	154814	7.10%	0.725%
51	16.515	2496	2504	2508	rBV10	29099	68677	3.15%	0.322%
52	16.633	2519	2524	2531	rVB5	20838	43232	1.98%	0.202%
53	17.468	2661	2666	2672	rVB8	14978	35109	1.61%	0.164%
54	19.086	2938	2941	2954	rVB8	11872	32453	1.49%	0.152%

Sum of corrected areas: 21353364

LSC Report - Integrated Chromatogram

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Data File : BF097432.D
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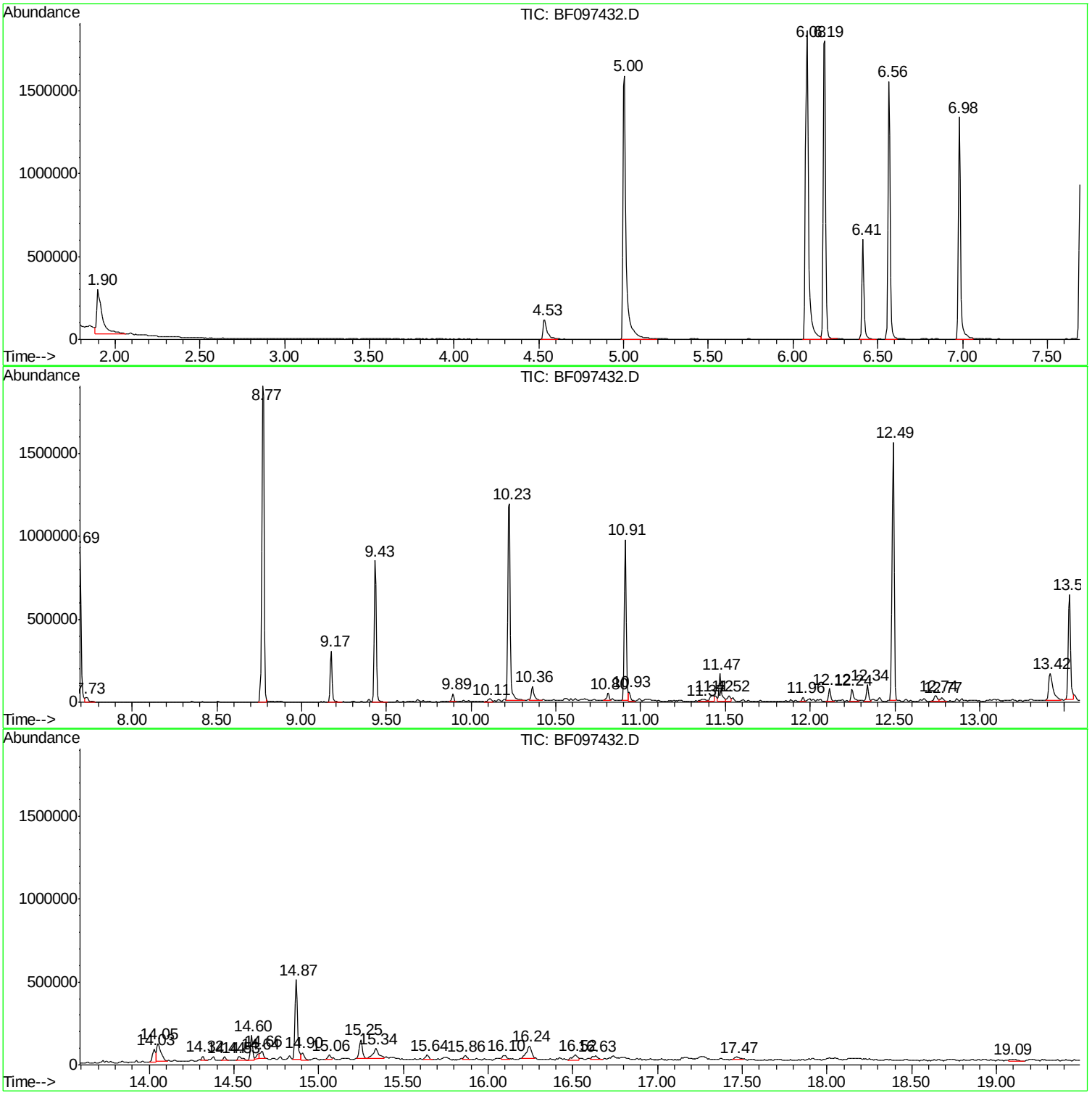
Operator : SJ/JU
Sample : I4625-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CLINTON-AVE-COMP-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.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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Data File : BF097432.D
Acq On : 7 Aug 2017 16:38
Operator : SJ/JU
Sample : I4625-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CLINTON-AVE-COMP-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

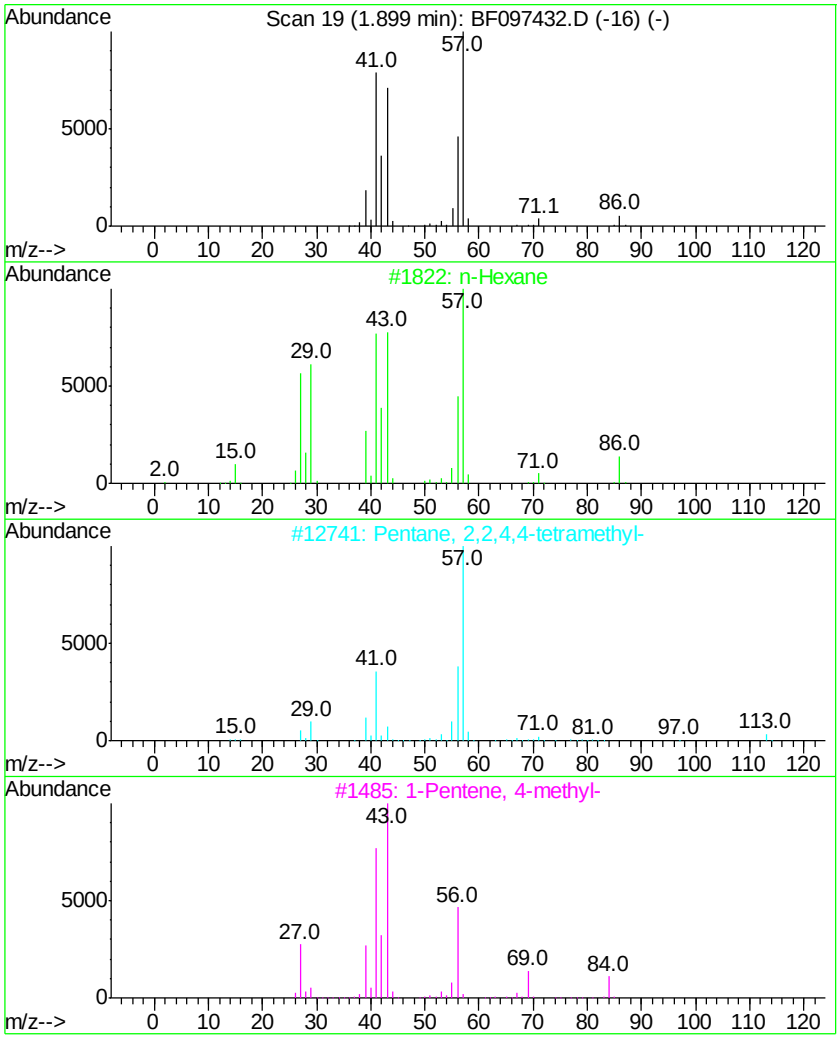
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

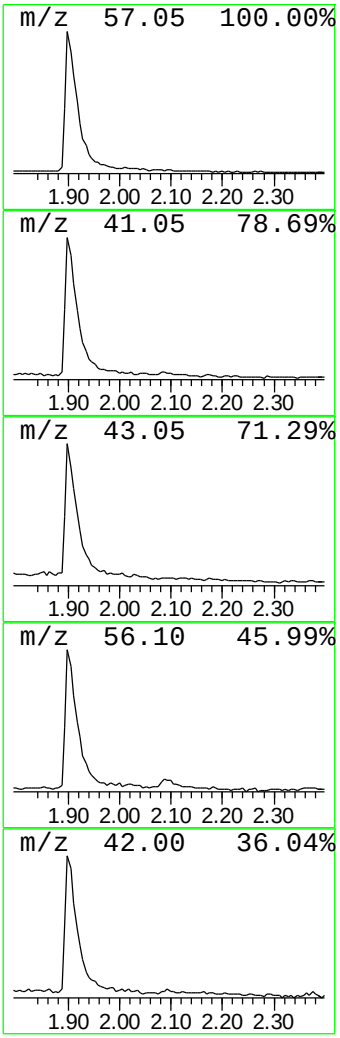
****

Peak Number 1 n-Hexane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.90	20.35 ng	554927	1,4-Dichlorobenzene-d4	6.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane	86	C6H14	000110-54-3	64
2	Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	42
3	1-Pentene, 4-methyl-	84	C6H12	000691-37-2	38
4	Butanal, 2-methyl-	86	C5H10O	000096-17-3	35
5	Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	33





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Sample : I4625-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CLINTON-AVE-COMP-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

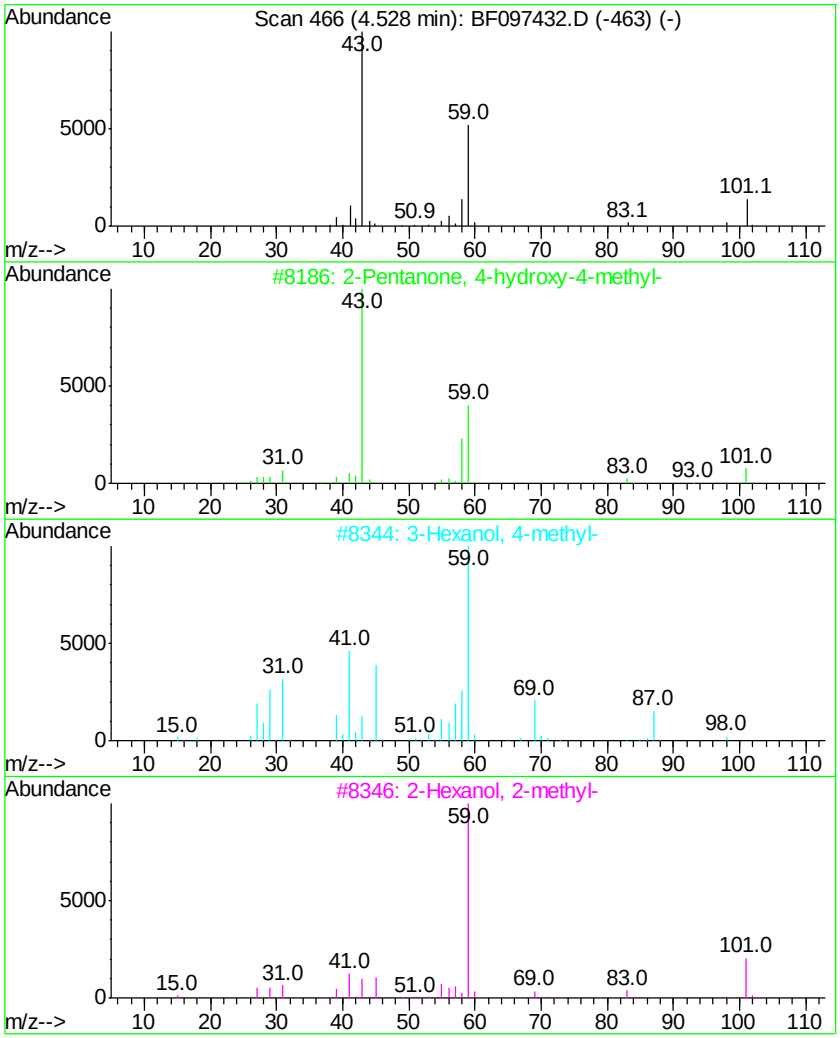
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

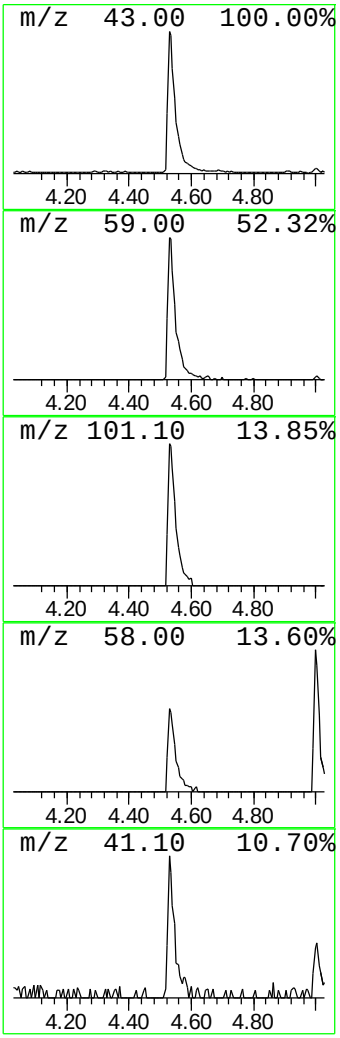
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.53	7.52 ng	205126	1,4-Dichlorobenzene-d4	6.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
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, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25





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Sample : I4625-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CLINTON-AVE-COMP-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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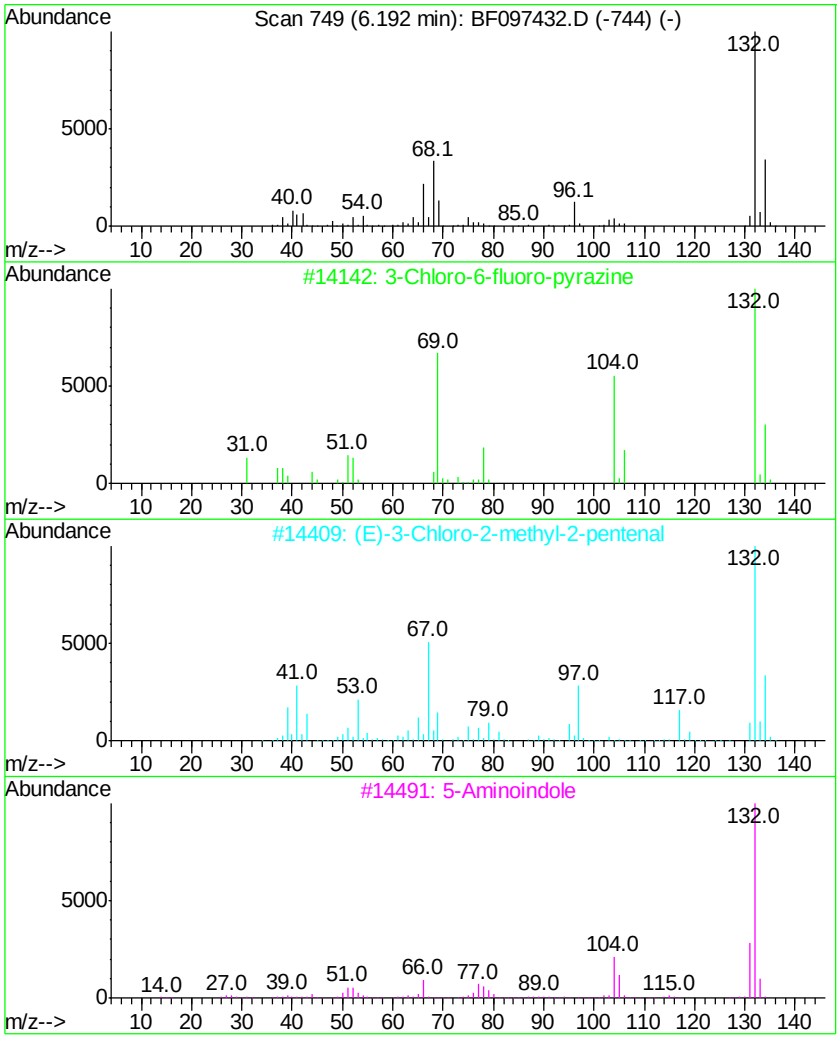
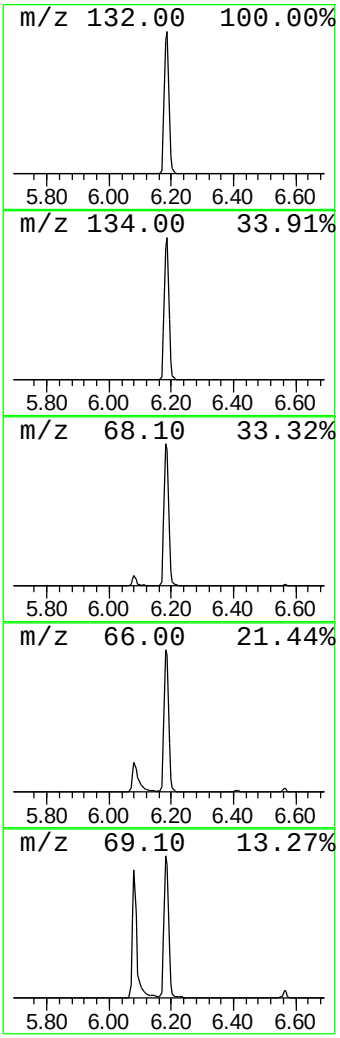
Peak Number 3 unknown6.19 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.19	69.20 ng	1887380	1,4-Dichlorobenzene-d4	6.41

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	5-Aminoindole	132	C8H8N2	005192-03-0	12
4	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5	Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	9





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Instrument : BNA_F
ClientSampleId : CLINTON-AVE-COMP-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.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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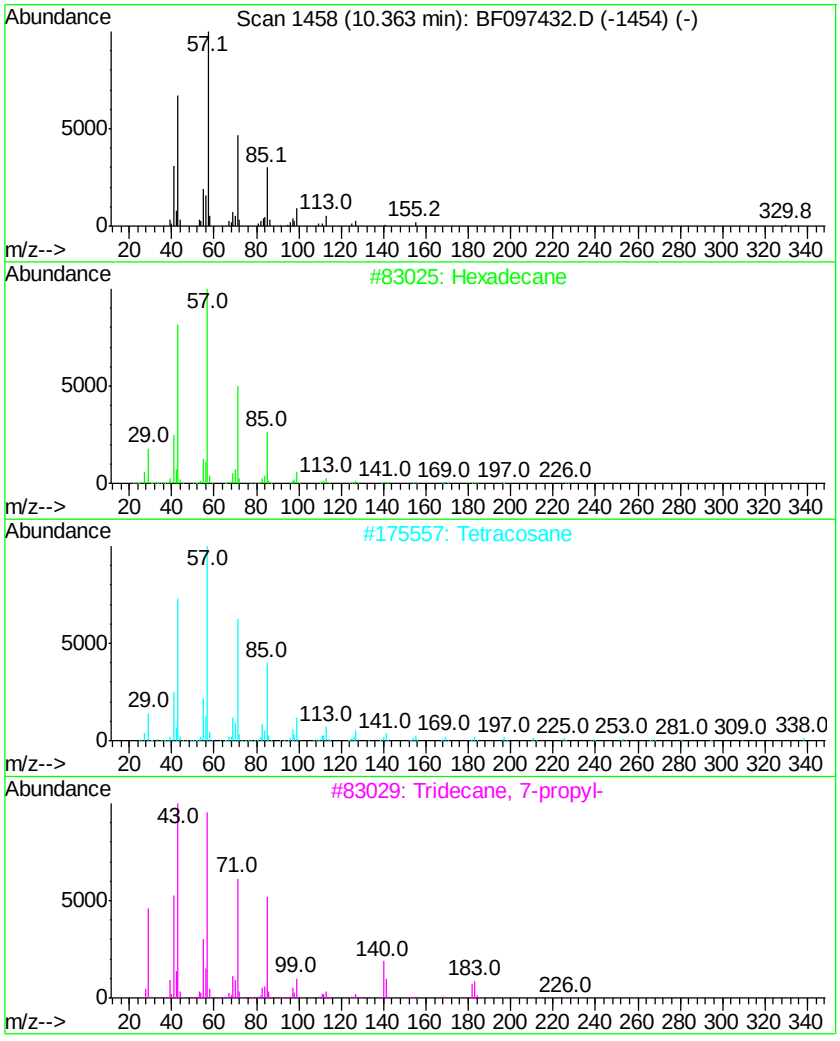
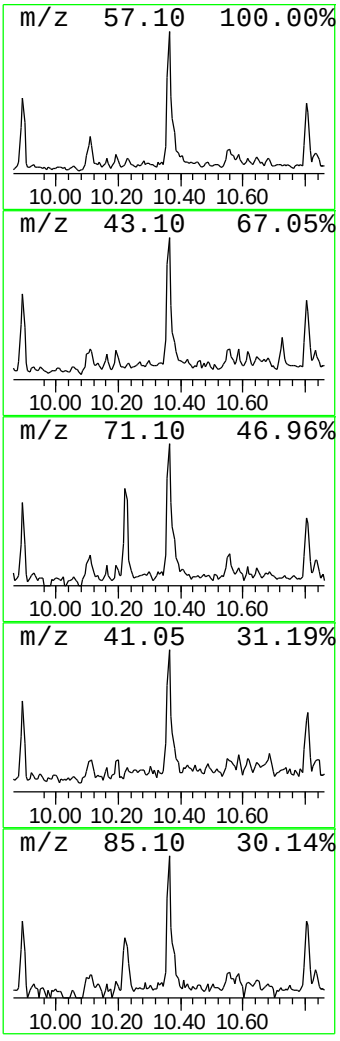
Peak Number 5 Hexadecane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.36	2.46 ng	103159	Phenanthrene-d10	10.91

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	86
2	Tetracosane	338	C24H50	000646-31-1	86
3	Tridecane, 7-propyl-	226	C16H34	055045-09-5	80
4	Triacontane	422	C30H62	000638-68-6	72
5	Nonadecane	268	C19H40	000629-92-5	72





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Instrument : BNA_F
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.M
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TIC Library : C:\DATABASE\NIST11.L
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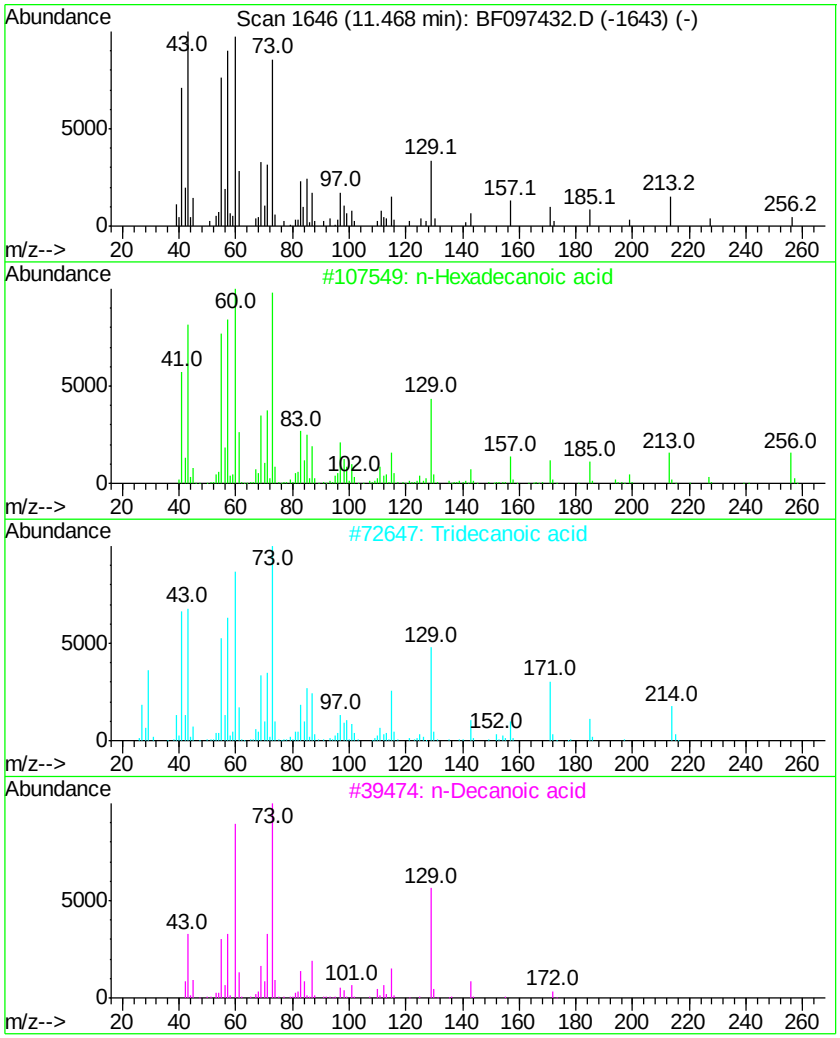
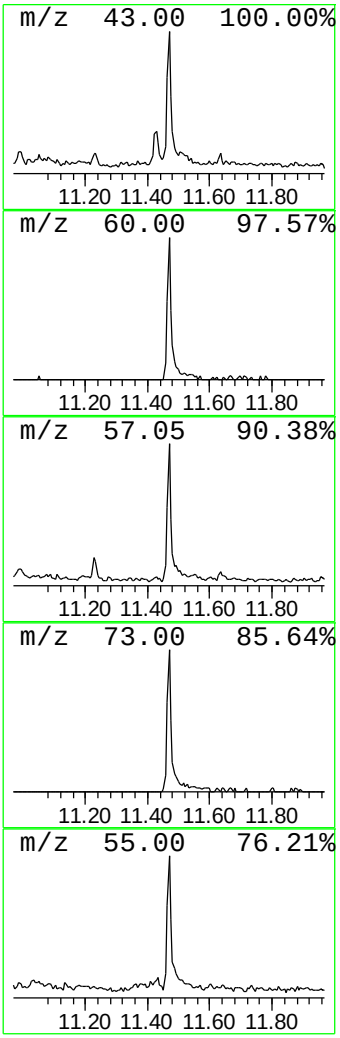
Peak Number 6 n-Hexadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.47	4.05 ng	169902	Phenanthrene-d10	10.91

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
2	Tridecanoic acid	214	C13H26O2	000638-53-9	72
3	n-Decanoic acid	172	C10H20O2	000334-48-5	64
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	64
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	59





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Instrument : BNA_F
ClientSampleId : CLINTON-AVE-COMP-2

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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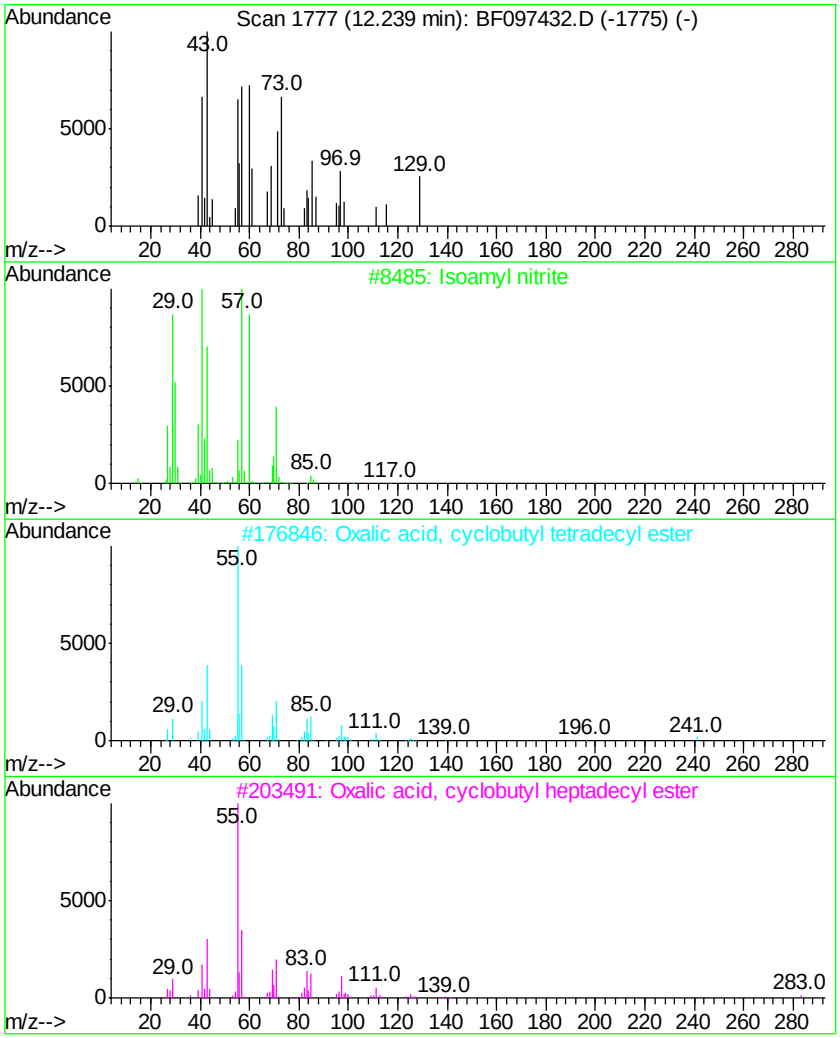
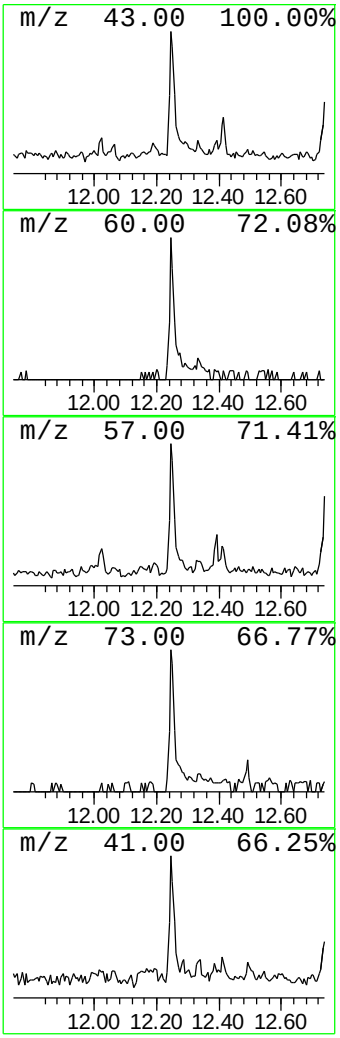
Peak Number 7 unknown12.24 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.24	2.69 ng	86653	Chrysene-d12	13.53

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Isoamyl nitrite	117	C5H11NO2	000110-46-3	35
2	Oxalic acid, cyclobutyl tetradec...	340	C20H36O4	1000309-70-9	25
3	Oxalic acid, cyclobutyl heptadec...	382	C23H42O4	1000309-70-7	14
4	Oxalic acid, isobutyl tetradecyl...	342	C20H38O4	1000309-37-9	14
5	Octatriacontyl trifluoroacetate	647	C40H77F3O2	1000351-88-7	14





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Instrument : BNA_F
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.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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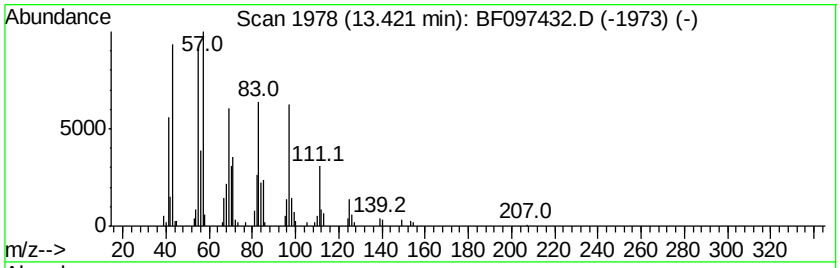
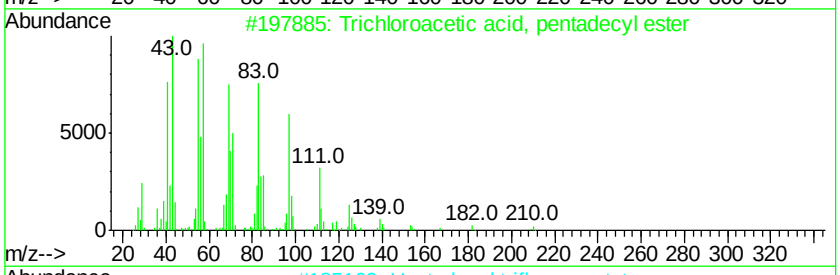
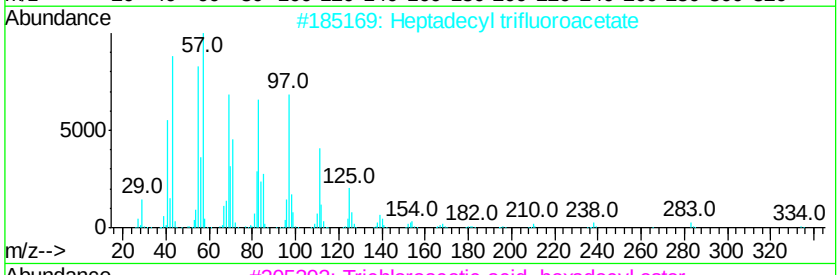
Peak Number 9 Trichloroacetic acid, penta... Concentration Rank 4

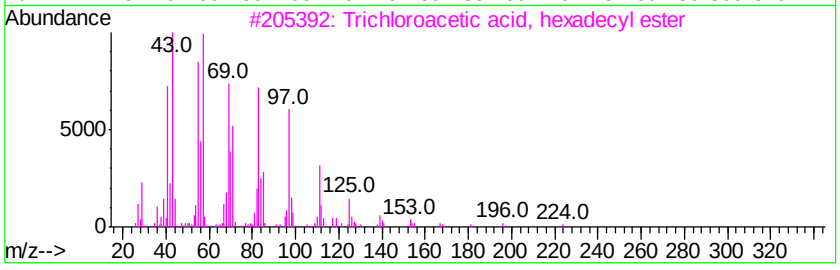
R.T.	EstConc	Area	Relative to ISTD	R.T.
13.42	9.60 ng	309288	Chrysene-d12	13.53

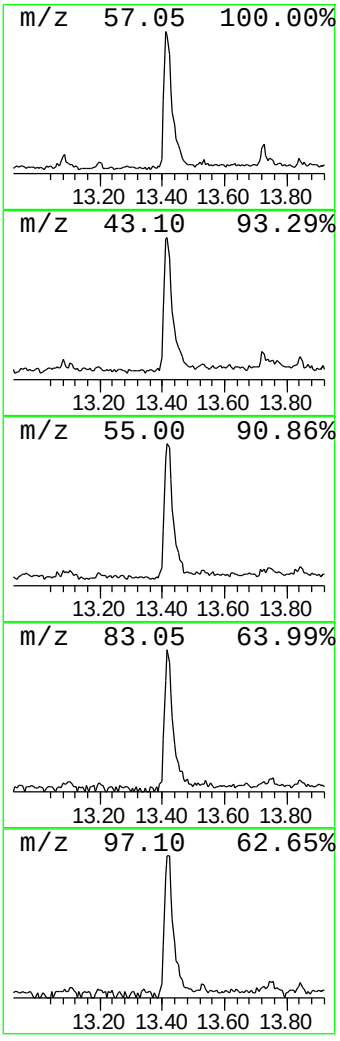
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
2	Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	91
3	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
4	Octadecyl trifluoroacetate	366	C20H37F3O2	079392-43-1	91
5	Carbonic acid, isobutyl octadecy...	370	C23H46O3	1000314-61-5	91











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ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CLINTON-AVE-COMP-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

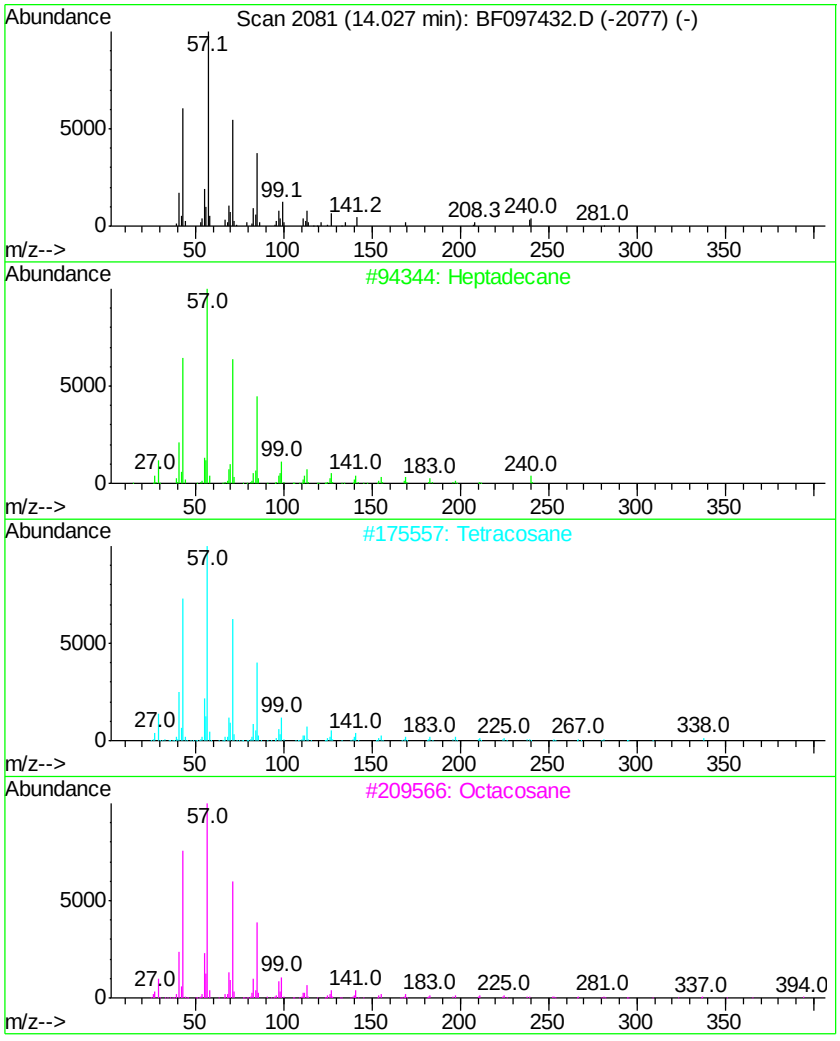
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

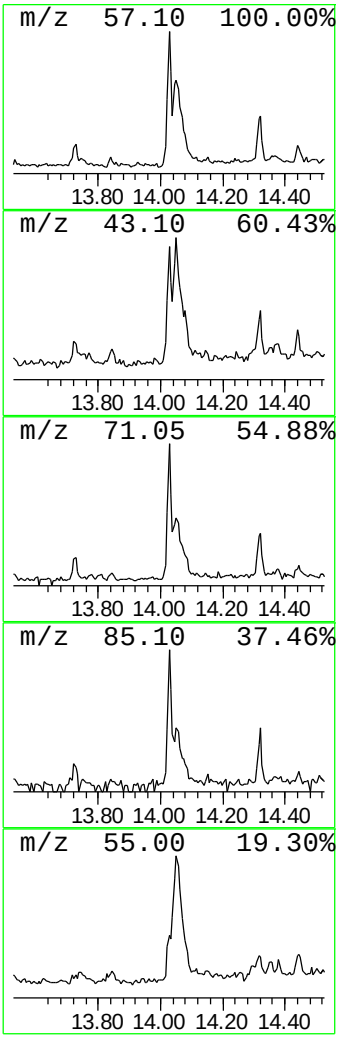
****

Peak Number 10 Heptadecane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.03	2.65 ng	85372	Chrysene-d12	13.53

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	97
2	Tetracosane	338	C24H50	000646-31-1	87
3	Octacosane	394	C28H58	000630-02-4	87
4	Hexatriacontane	507	C36H74	000630-06-8	87
5	Octadecane	254	C18H38	000593-45-3	86





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080717\
Data File : BF097432.D
Acq On : 7 Aug 2017 16:38
Operator : SJ/JU
Sample : I4625-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CLINTON-AVE-COMP-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

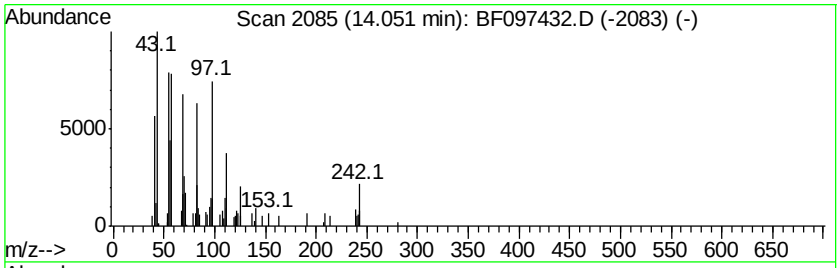
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

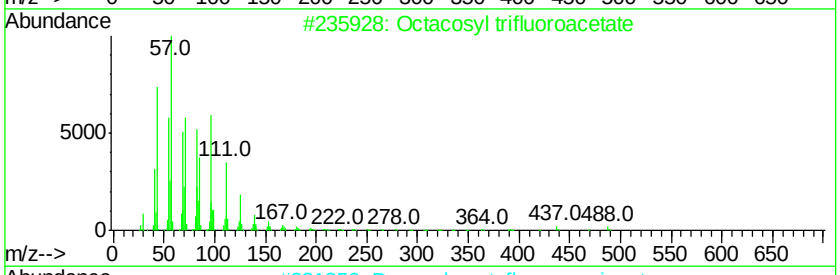
****

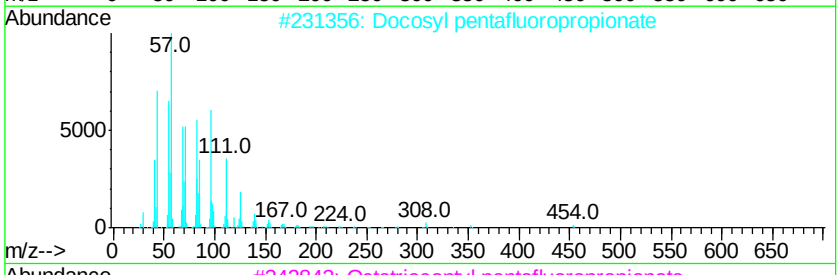
Peak Number 11 Octacosyl trifluoroacetate Concentration Rank 6

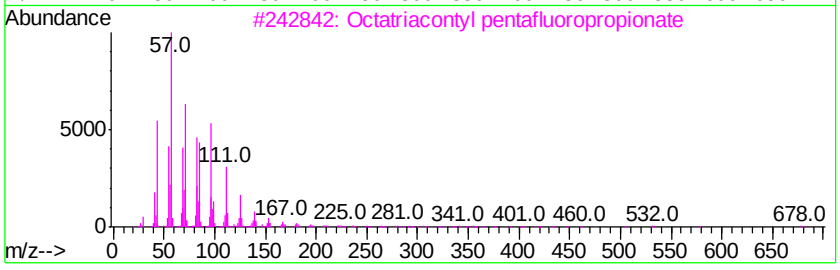
R.T.	EstConc	Area	Relative to ISTD	R.T.
14.05	5.82 ng	187518	Chrysene-d12	13.53

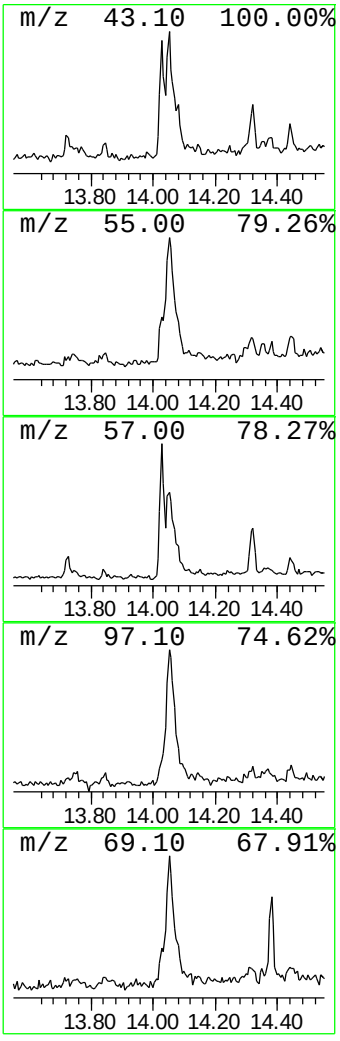
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	64
2	Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	64
3	Octatriacontyl pentafluoropropio...	697	C41H77F5O2	1000351-89-1	59
4	Hexacosyl trifluoroacetate	478	C28H53F3O2	1000351-75-0	53
5	1,7-Dimethyl-4-(1-methylethyl)cy...	210	C15H30	000645-10-3	53











Data Path : Z:\HPCHEM1\BNA F\DATA\BF080717\
Data File : BF097432.D
Acq On : 7 Aug 2017 16:38
Operator : SJ/JU
Sample : I4625-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CLINTON-AVE-COMP-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

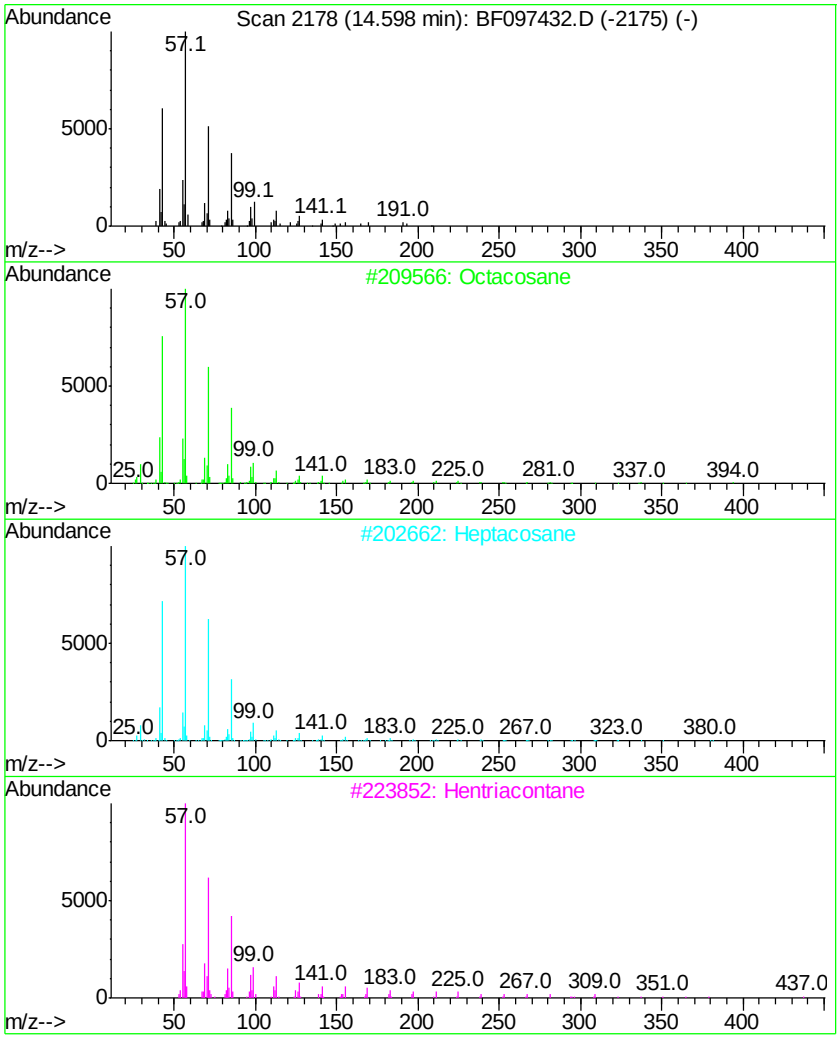
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

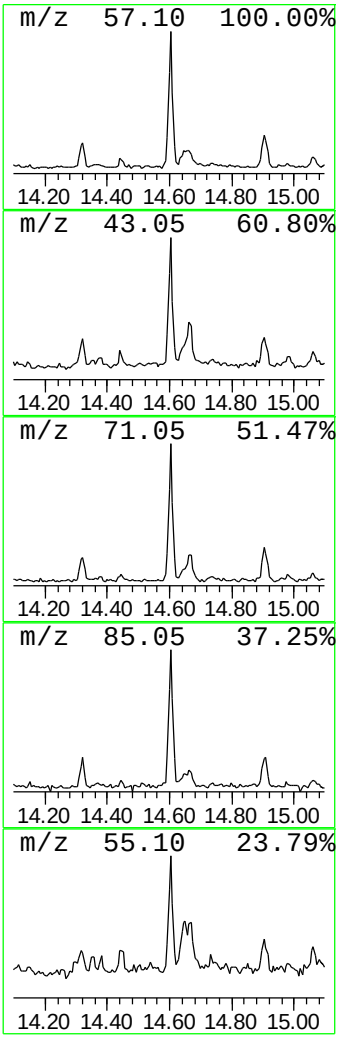
****

Peak Number 12 Octacosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.60	5.52 ng	147121	Perylene-d12	14.87

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	91
2	Heptacosane	380	C27H56	000593-49-7	91
3	Hentriacontane	437	C31H64	000630-04-6	91
4	Hexatriacontane	507	C36H74	000630-06-8	91
5	Heneicosane	296	C21H44	000629-94-7	90





Library Search Compound Report

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Data File : BF097432.D
Acq On : 7 Aug 2017 16:38
Operator : SJ/JU
Sample : I4625-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CLINTON-AVE-COMP-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

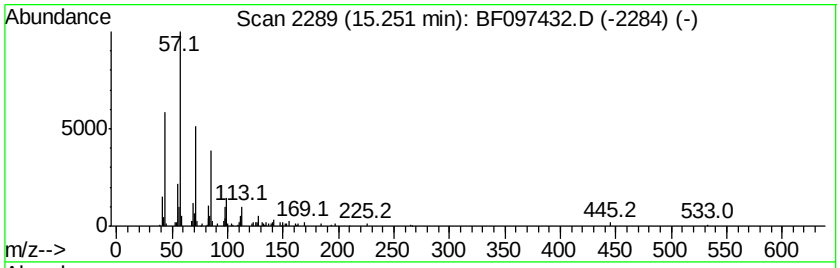
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

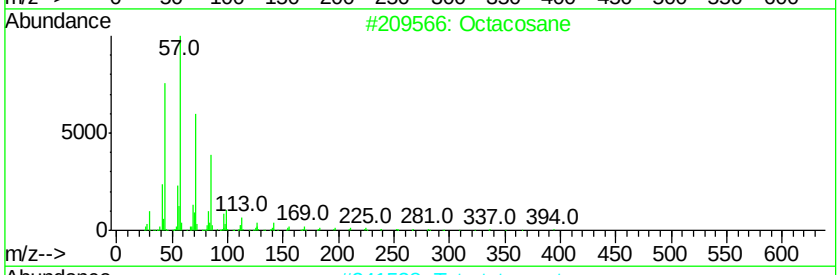
****

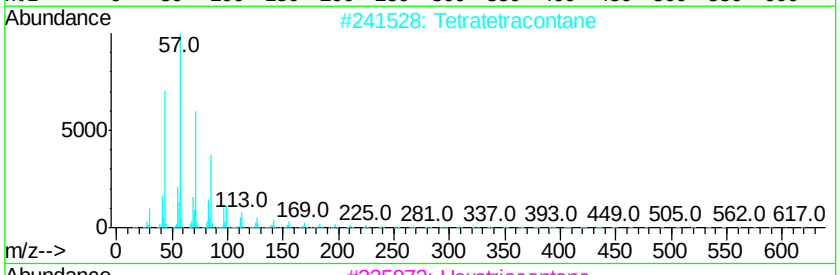
Peak Number 13 Tetratetracontane Concentration Rank 7

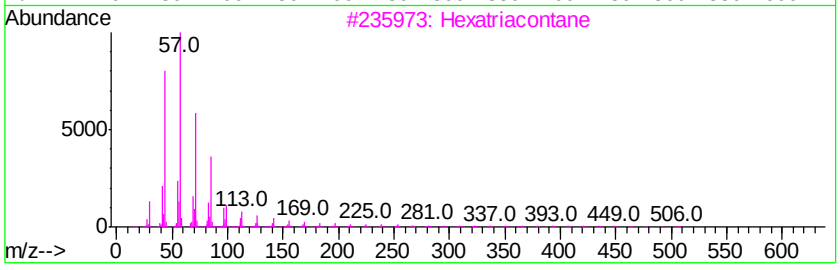
R.T.	EstConc	Area	Relative to ISTD	R.T.
15.25	5.82 ng	155121	Perylene-d12	14.87

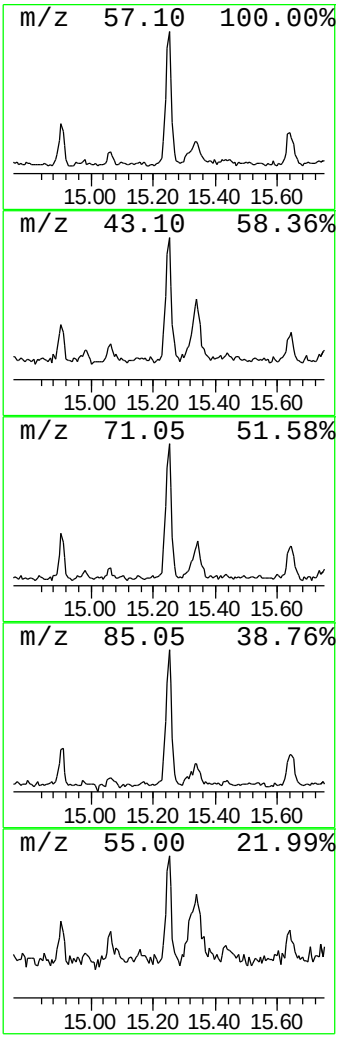
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	91
2	Tetratetracontane	619	C44H90	007098-22-8	91
3	Hexatriacontane	507	C36H74	000630-06-8	91
4	Heptacosane	380	C27H56	000593-49-7	87
5	Heneicosane	296	C21H44	000629-94-7	87











Data Path : Z:\HPCHEM1\BNA F\DATA\BF080717\
Data File : BF097432.D
Acq On : 7 Aug 2017 16:38
Operator : SJ/JU
Sample : I4625-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CLINTON-AVE-COMP-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

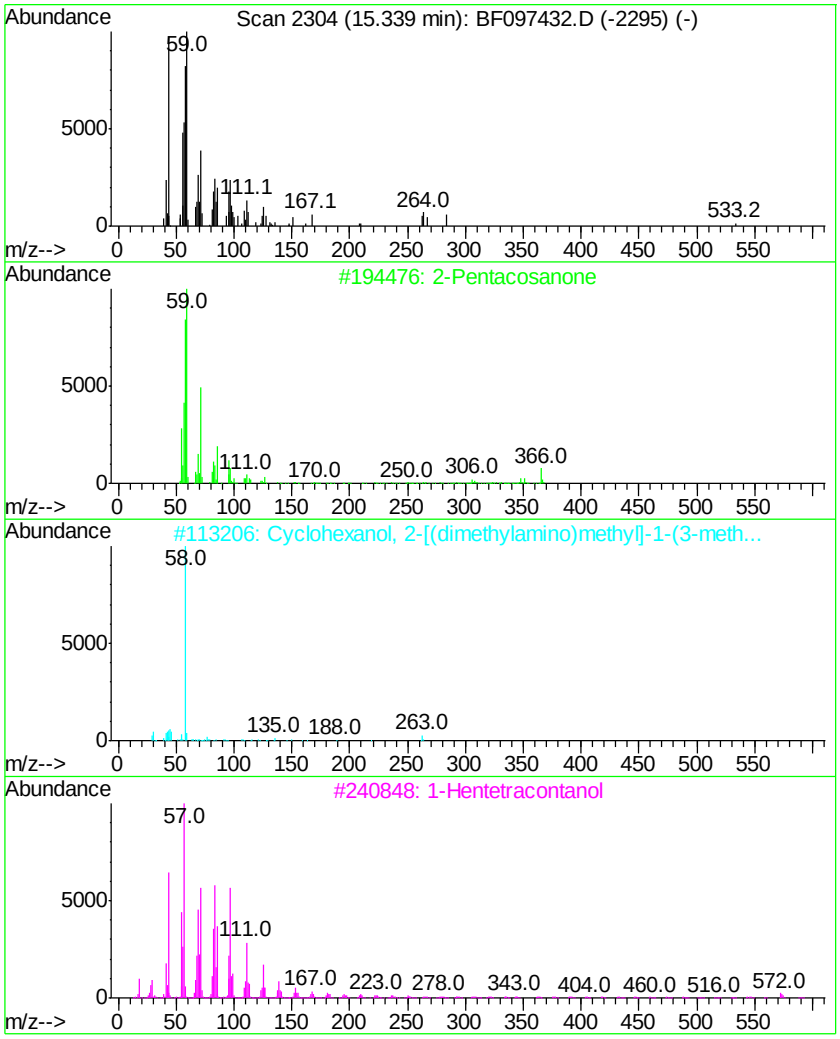
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

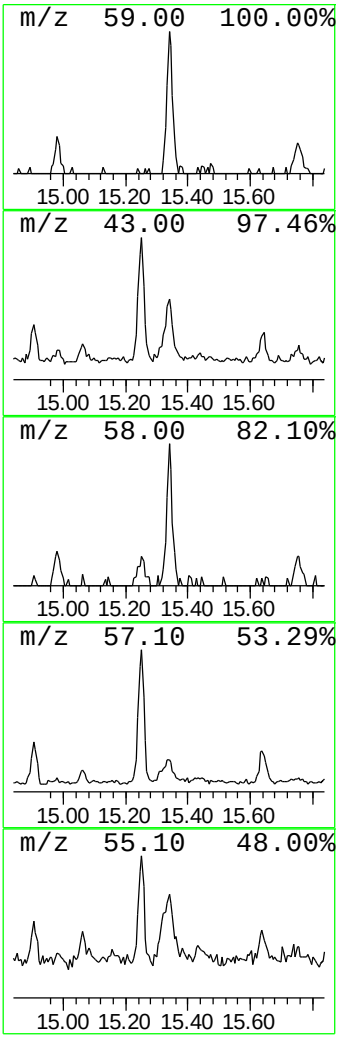
****

Peak Number 14 2-Pentacosanone Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.34	5.38 ng	143496	Perylene-d12	14.87

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentacosanone	366	C25H50O	075207-54-4	72
2	Cyclohexanol, 2-[(dimethylamino)...	263	C16H25NO2	002914-77-4	18
3	1-Hentetracontanol	593	C41H84O	040710-42-7	15
4	Oxalic acid, isobutyl pentadecyl...	356	C21H40O4	1000309-38-0	14
5	3-Hexadecanol	242	C16H34O	000593-03-3	14





Data Path : Z:\HPCHEM1\BNA F\DATA\BF080717\
Data File : BF097432.D
Acq On : 7 Aug 2017 16:38
Operator : SJ/JU
Sample : I4625-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CLINTON-AVE-COMP-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

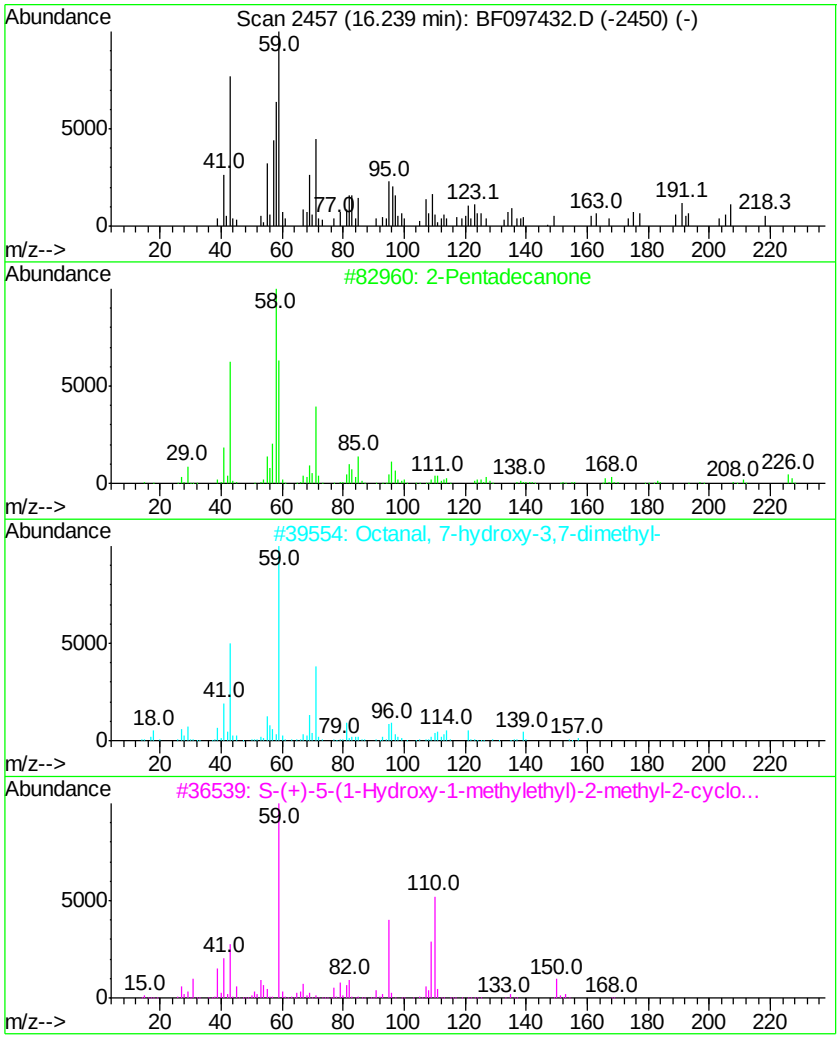
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

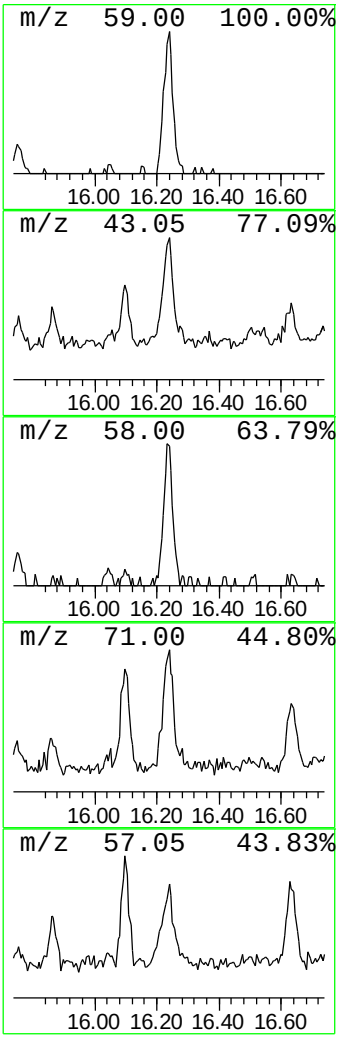
****

Peak Number 15 2-Pentadecanone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.24	5.81 ng	154814	Perylene-d12	14.87

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentadecanone	226	C15H30O	002345-28-0	27
2	Octanal, 7-hydroxy-3,7-dimethyl-	172	C10H20O2	000107-75-5	27
3	S-(+)-5-(1-Hydroxy-1-methylethyl...	168	C10H16O2	060593-11-5	25
4	Carbonic acid, 2-methoxyethyl ne...	190	C9H18O4	1000331-42-7	16
5	2-Propanone, 1-cyclopentyl-	126	C8H14O	001122-98-1	16





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF080717\
Data File : BF097432.D
Acq On : 7 Aug 2017 16:38
Operator : SJ/JU
Sample : I4625-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CLINTON-AVE-COMP-2

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072517.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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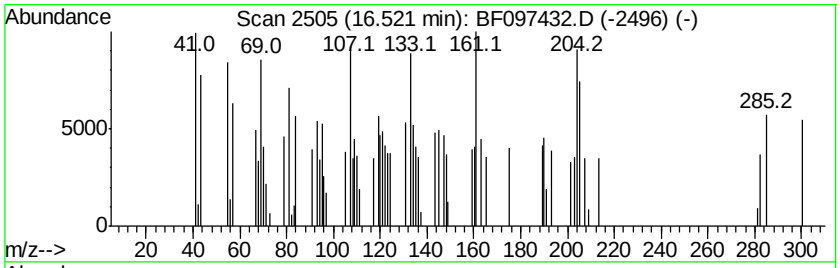
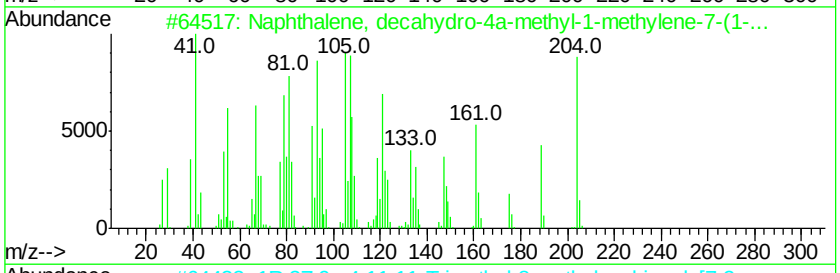
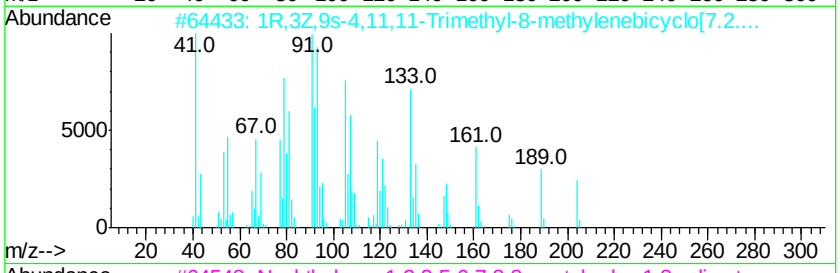
Peak Number 16 Naphthalene, decahydro-4a-m... Concentration Rank 15

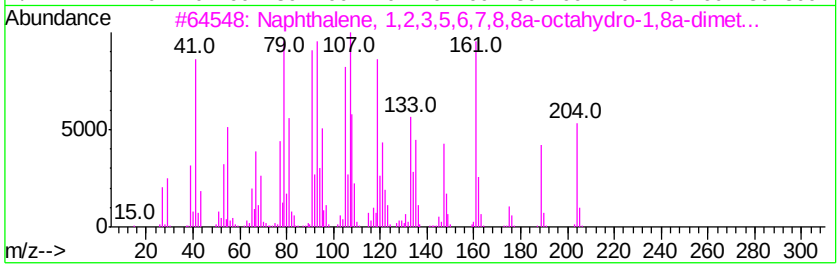
R.T.	EstConc	Area	Relative to ISTD	R.T.
16.52	2.58 ng	68677	Perylene-d12	14.87

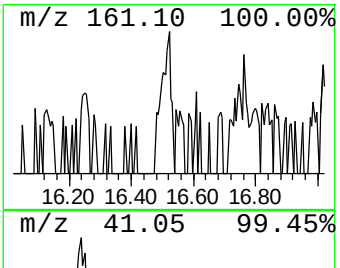
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-4a-methyl...	204	C15H24	017066-67-0	95
2	1R,3Z,9s-4,11,11-Trimethyl-8-met...	204	C15H24	1000140-07-3	93
3	Naphthalene, 1,2,3,5,6,7,8,8a-oc...	204	C15H24	010219-75-7	86
4	1H-3a,7-Methanoazulene, octahydr...	204	C15H24	000508-55-4	80
5	Naphthalene, 1,2,3,4,4a,5,6,8a-o...	204	C15H24	000473-13-2	64

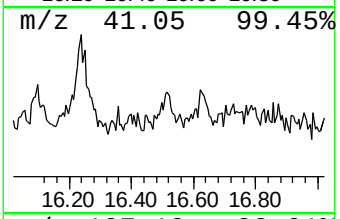


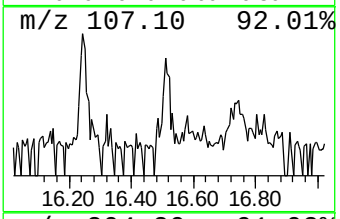


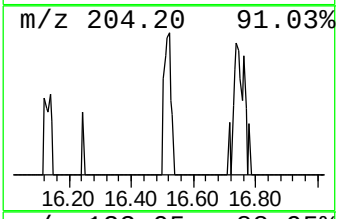


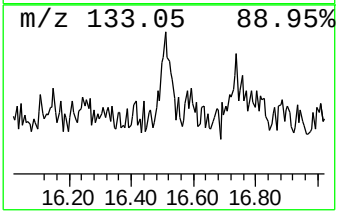












Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF080717\
Data File : BF097432.D
Acq On : 7 Aug 2017 16:38
Operator : SJ/JU
Sample : I4625-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_F
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
n-Hexane	1.90	20.4	ng	554927	1	6.41	545460	20.0
2-Pentanone, 4-hy...	4.53	7.5	ng	205126	1	6.41	545460	20.0
unknown6.19	6.19	69.2	ng	1887380	1	6.41	545460	20.0
Hexadecane	10.36	2.5	ng	103159	4	10.91	838047	20.0
n-Hexadecanoic acid	11.47	4.0	ng	169902	4	10.91	838047	20.0
unknown12.24	12.24	2.7	ng	86653	5	13.53	644141	20.0
Trichloroacetic a...	13.42	9.6	ng	309288	5	13.53	644141	20.0
Heptadecane	14.03	2.6	ng	85372	5	13.53	644141	20.0
Octacosyl trifluo...	14.05	5.8	ng	187518	5	13.53	644141	20.0
Octacosane	14.60	5.5	ng	147121	6	14.87	533045	20.0
Tetratetracontane	15.25	5.8	ng	155121	6	14.87	533045	20.0
2-Pentacosanone	15.34	5.4	ng	143496	6	14.87	533045	20.0
2-Pentadecanone	16.24	5.8	ng	154814	6	14.87	533045	20.0
Naphthalene, deca...	16.52	2.6	ng	68677	6	14.87	533045	20.0