LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011016\
Data File : BF084362.D
Acq On : 10 Jan 2016 13:59
Operator : SJ/UM
Sample : H1043-09 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-5S(0-10)

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-BF123115.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	5.024	254	257	265	rVB	440511	464579	19.77%	1.211%
2	5.459	293	295	298	rBV	2033812	1824127	77.63%	4.756%
3	6.499	383	386	388	rBV	2101010	1943521	82.71%	5.067%
4	6.556	388	391	394	rVV2	15209	30271	1.29%	0.079%
5	6.624	394	397	399	rVV	2366286	1968993	83.80%	5.134%
6	6.853	415	417	419	rBV	2218495	1815523	77.27%	4.734%
7	7.013	428	431	433	rVB	1335458	1459379	62.11%	3.805%
8	7.413	464	466	468	rBV	1317973	1142244	48.61%	2.978%
9	7.459	468	470	472	rVB	28772	30534	1.30%	0.080%
10	7.642	482	486	489	rVB4	10880	28836	1.23%	0.075%
11	7.882	504	507	511	rBV3	20562	43280	1.84%	0.113%
12	8.145	527	530	532	rBV	2374547	2349729	100.00%	6.127%
13	8.202	533	535	537	rVB2	19102	28518	1.21%	0.074%
14	8.419	552	554	559	rBV3	33294	47673	2.03%	0.124%
15	8.567	565	567	568	rBV	37368	30302	1.29%	0.079%
16	8.739	580	582	583	rVB	35926	30875	1.31%	0.081%
17	9.047	605	609	612	rBV5	11729	38184	1.63%	0.100%
18	9.162	618	619	621	rVB	28573	31508	1.34%	0.082%
19	9.219	621	624	626	rBV	2344958	2056975	87.54%	5.363%
20	9.299	629	631	634	rBV	60636	74234	3.16%	0.194%
21	9.493	643	648	649	rBV4	14807	30050	1.28%	0.078%
22	9.619	656	659	661	rBV	275714	392745	16.71%	1.024%
23	9.756	670	671	674	rVB	29458	25668	1.09%	0.067%
24	9.836	674	678	681	rBV	40034	82948	3.53%	0.216%
25	9.893	681	683	686	rBV	2524874	2294882	97.67%	5.984%
26	10.099	699	701	704	rVB2	24842	35361	1.50%	0.092%
27	10.236	708	713	714	rBV4	19999	54931	2.34%	0.143%
28	10.305	717	719	720	rVV	28610	36700	1.56%	0.096%
29	10.328	720	721	723	rVB	90206	76643	3.26%	0.200%
30	10.442	729	731	734	rVB	52493	57799	2.46%	0.151%
31	10.556	738	741	743	rVB	32953	55939	2.38%	0.146%
32	10.682	749	752	754	rBV	1287483	1176657	50.08%	3.068%
33	10.808	760	763	767	rVB2	100549	193678	8.24%	0.505%
34	10.991	776	779	780	rBV2	22736	32654	1.39%	0.085%

LSC Area Percent Report

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Sample : H1043-09 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-5S(0-10)

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

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Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	11.185	794	796	798	rVB	54430	50005	2.13%	0.130%
36	11.253	798	802	803	rBV2	99622	122653	5.22%	0.320%
37	11.276	803	804	808	rVB	64924	77265	3.29%	0.201%
38	11.379	811	813	814	rBV	2603033	2236416	95.18%	5.831%
39	11.448	817	819	821	rVB2	30741	50517	2.15%	0.132%
40	11.619	830	834	837	rBV4	68771	161150	6.86%	0.420%
41	11.676	837	839	840	rVV	71938	61925	2.64%	0.161%
42	11.711	840	842	845	rVB3	24019	46220	1.97%	0.121%
43	11.882	855	857	858	rBV	67679	65501	2.79%	0.171%
44	11.951	861	863	864	rBV2	33504	33489	1.43%	0.087%
45	12.008	864	868	871	rBV3	95645	221396	9.42%	0.577%
46	12.088	873	875	877	rVV2	91223	159241	6.78%	0.415%
47	12.122	877	878	881	rVV	435211	432454	18.40%	1.128%
48	12.202	881	885	887	rVB3	62892	142914	6.08%	0.373%
49	12.328	894	896	898	rBV	226477	196320	8.36%	0.512%
50	12.408	902	903	907	rBV2	130310	214684	9.14%	0.560%
51	12.476	907	909	911	rVV2	55892	80801	3.44%	0.211%
52	12.591	917	919	921	rBV	685639	581491	24.75%	1.516%
53	12.636	921	923	925	rVB	1597476	1330430	56.62%	3.469%
54	12.694	925	928	929	rBV	62263	95304	4.06%	0.248%
55	12.796	935	937	938	rBV	1004246	1126517	47.94%	2.937%
56	12.854	940	942	947	rVB3	488137	963473	41.00%	2.512%
57	12.934	947	949	950	rBV	81734	70149	2.99%	0.183%
58	12.968	950	952	954	rVB	1388190	1482694	63.10%	3.866%
59	13.105	962	964	966	rBV	1222910	1202740	51.19%	3.136%
60	13.151	966	968	970	rVB3	41892	65835	2.80%	0.172%
61	13.208	970	973	974	rBV2	96089	148055	6.30%	0.386%
62	13.242	974	976	981	rVB5	95892	136326	5.80%	0.355%
63	13.494	996	998	1000	rBV2	624724	731234	31.12%	1.907%
64	13.539	1000	1002	1006	rVB2	163614	303538	12.92%	0.791%
65	13.871	1029	1031	1034	rVB2	367834	411184	17.50%	1.072%
66	14.019	1041	1044	1045	rBV	1198552	1618576	68.88%	4.220%
67	14.191	1057	1059	1061	rBV	284684	267159	11.37%	0.697%
68	14.499	1084	1086	1087	rBV	170302	238785	10.16%	0.623%
69	14.797	1110	1112	1115	rBV	195107	223432	9.51%	0.583%
70	15.037	1131	1133	1137	rVB	167821	323059	13.75%	0.842%
71	15.117	1138	1140	1143	rVB2	164030	198406	8.44%	0.517%

LSC Area Percent Report

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Sample : H1043-09 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-5S(0-10)

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

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Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

72	15.322	1156	1158	1161	rVV	98567	127446	5.42%	0.332%
73	15.380	1161	1163	1166	rVV	85684	138737	5.90%	0.362%
74	15.448	1166	1169	1171	rVV	874956	1296482	55.18%	3.380%
75	15.482	1171	1172	1178	rVB	148934	185202	7.88%	0.483%
76	15.905	1206	1209	1211	rBV	81858	141525	6.02%	0.369%
77	16.122	1226	1228	1237	rVB2	110104	262314	11.16%	0.684%
78	16.385	1248	1251	1257	rVB2	65908	144255	6.14%	0.376%
79	16.534	1262	1264	1271	rVB2	93166	199913	8.51%	0.521%

Sum of corrected areas: 38353152

LSC Report - Integrated Chromatogram

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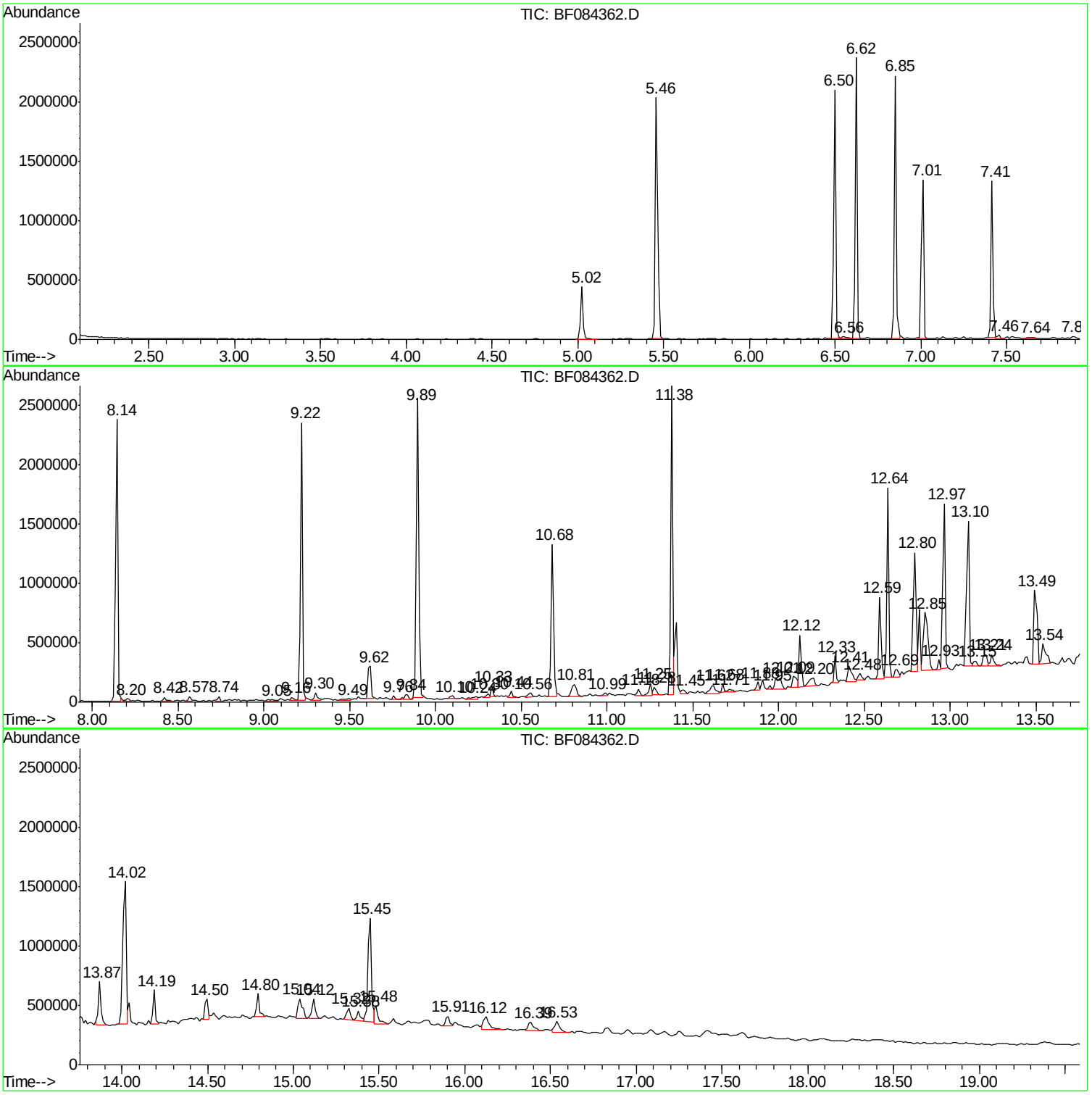
Operator : SJ/UM
Sample : H1043-09 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-5S(0-10)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF011016\
Data File : BF084362.D
Acq On : 10 Jan 2016 13:59
Operator : SJ/UM
Sample : H1043-09 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-5S(0-10)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

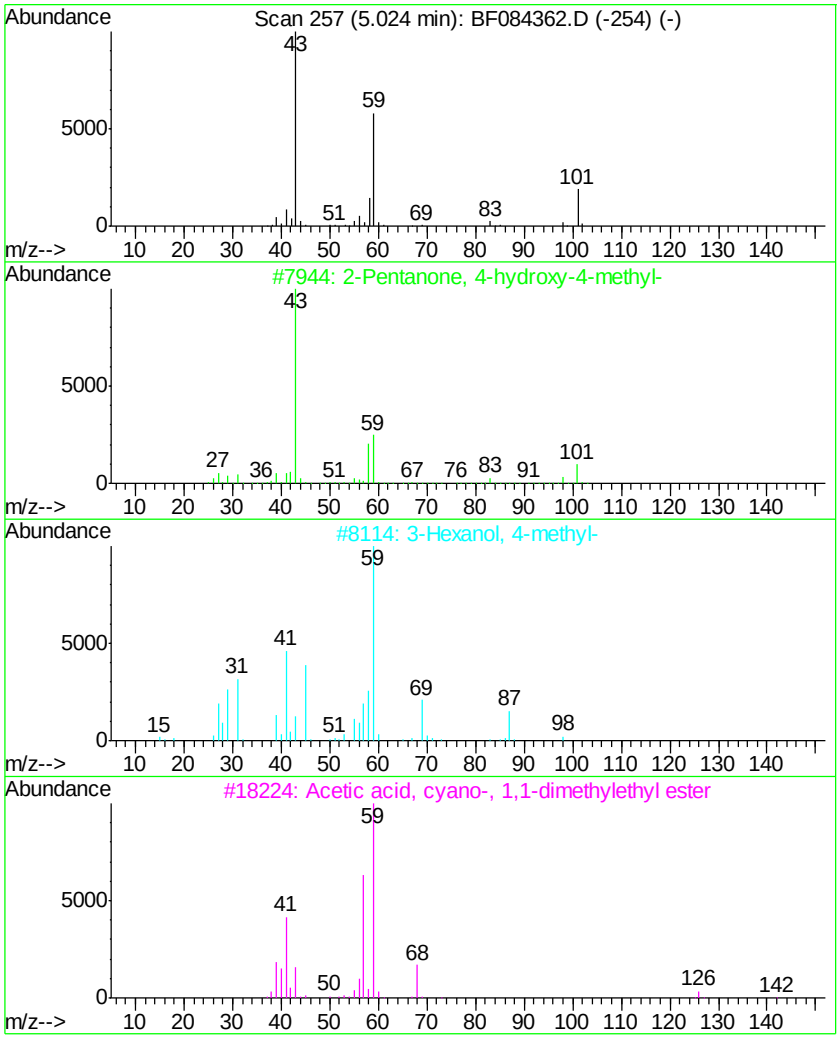
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

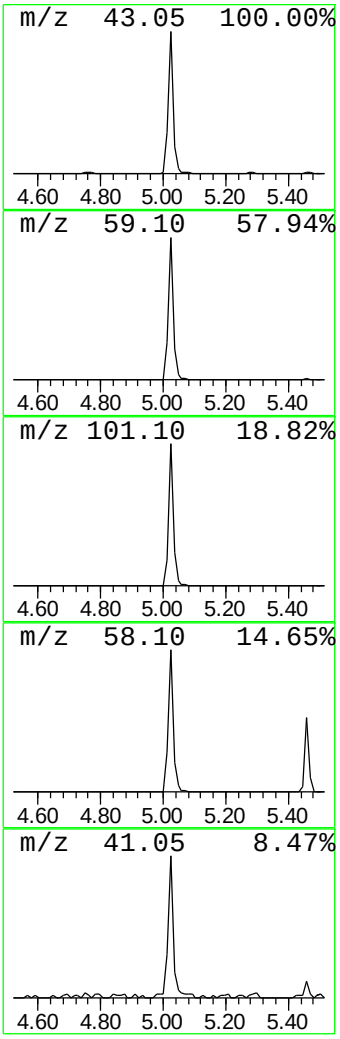
****

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.02	5.12 ng	464579	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	59
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9





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Acq On : 10 Jan 2016 13:59
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Sample : H1043-09 5X
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Instrument : BNA_F
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

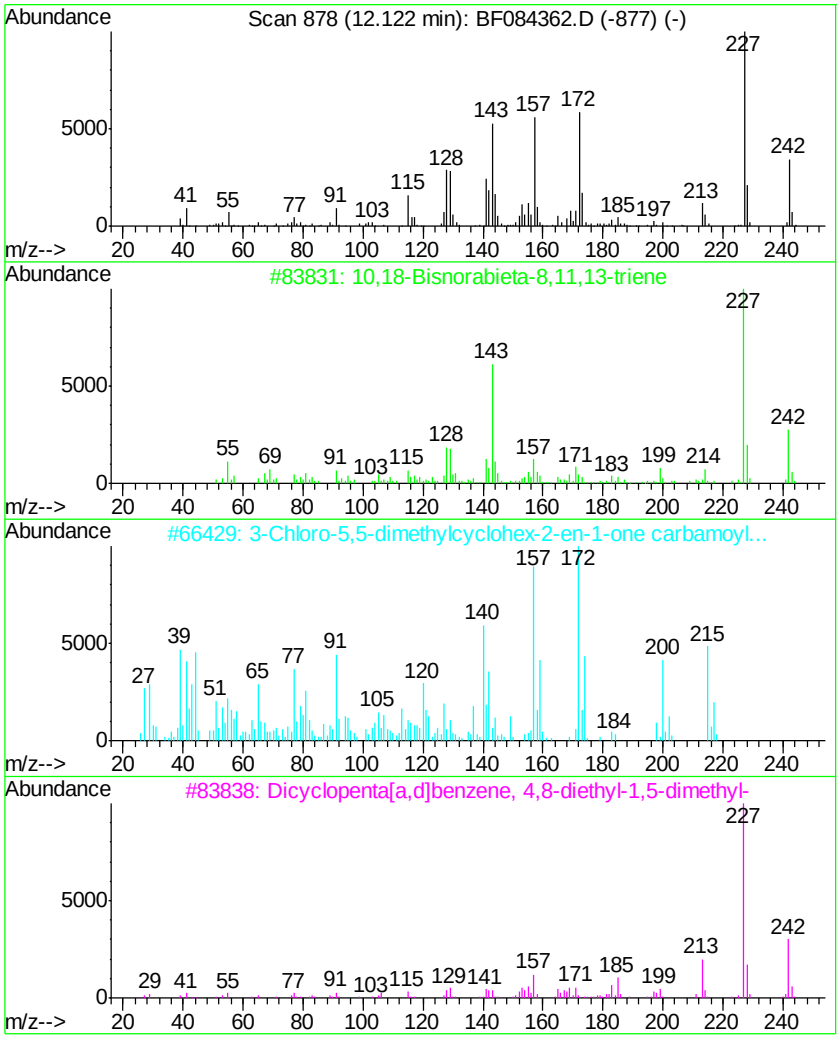
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

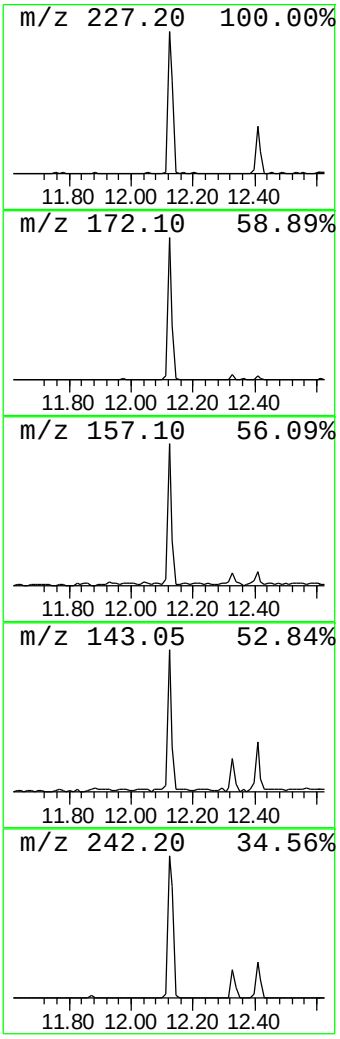
****

Peak Number 4 10,18-Bisnorabieta-8,11,13-... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.12	3.87 ng	432454	Phenanthrene-d10	11.38

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	10,18-Bisnorabieta-8,11,13-triene	242	C18H26	032624-67-2	70
2	3-Chloro-5,5-dimethylcyclohex-2-...	215	C9H14ClN3O	1000185-25-7	56
3	Dicyclopenta[a,d]benzene, 4,8-di...	242	C18H26	1000156-41-6	46
4	Naphthalene, 1,2-dihydro-3,5,8-t...	172	C13H16	030316-18-8	38
5	s-Indacene-1,7-dione, 2,3,5,6-te...	242	C16H18O2	055591-17-8	38





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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
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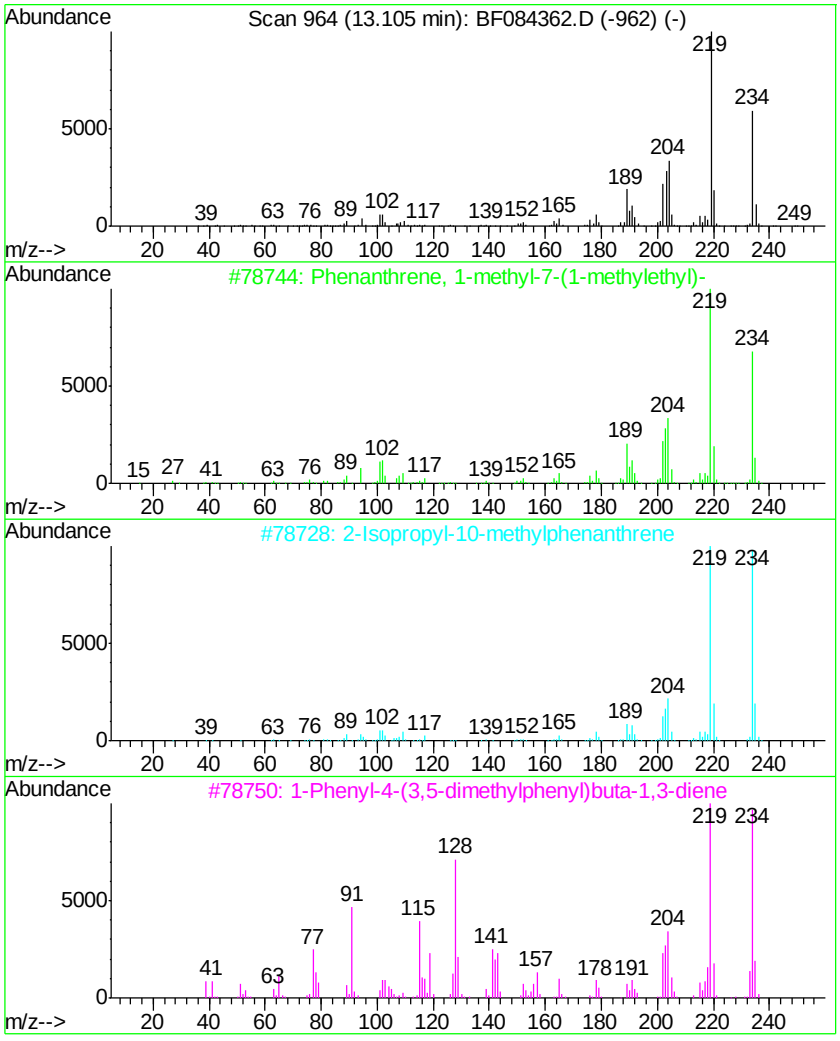
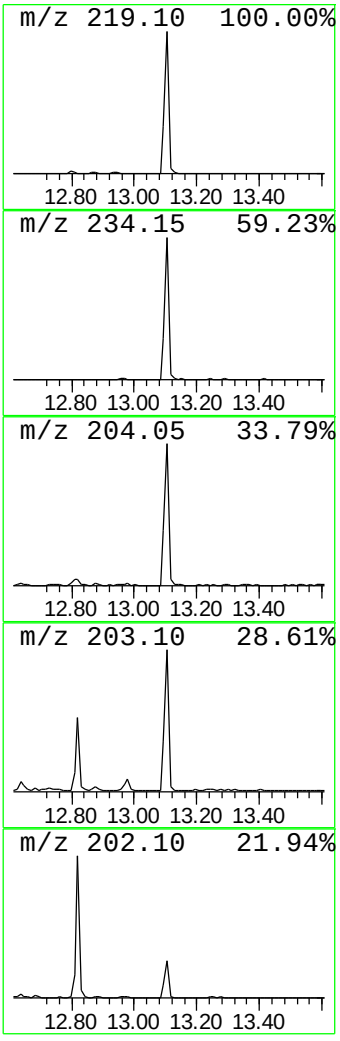
****

Peak Number 5 Phenanthrene, 1-methyl-7-(1... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.11	14.86 ng	1202740	Chrysene-d12	14.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1-methyl-7-(1-meth...	234	C18H18	000483-65-8	98
2	2-Isopropyl-10-methylphenanthrene	234	C18H18	066552-97-4	94
3	1-Phenyl-4-(3,5-dimethylphenyl)b...	234	C18H18	1000202-15-0	86
4	Phenanthrene, 2,4,5,7-tetramethyl-	234	C18H18	007396-38-5	68
5	Ethanone, 1-(4,6-dihydroxy-2,3,5...	234	C13H14O4	021987-07-5	52





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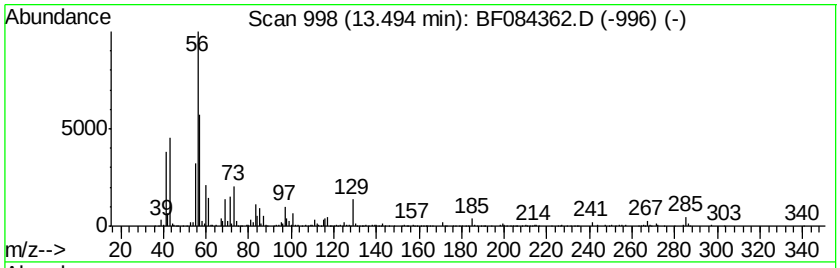
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

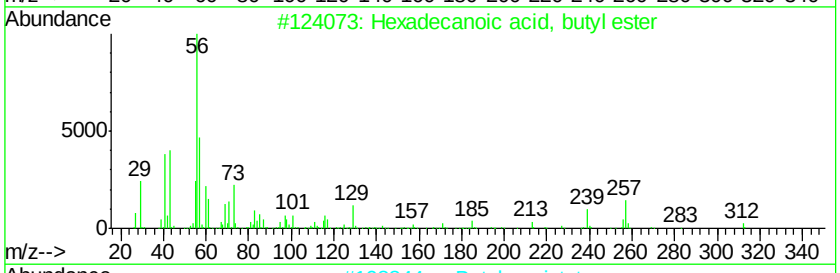
****

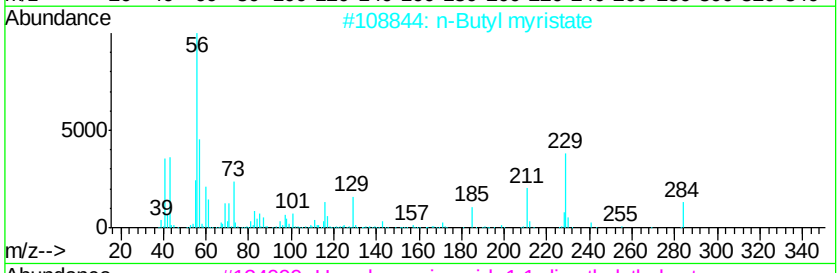
Peak Number 6 Hexadecanoic acid, butyl ester Concentration Rank 4

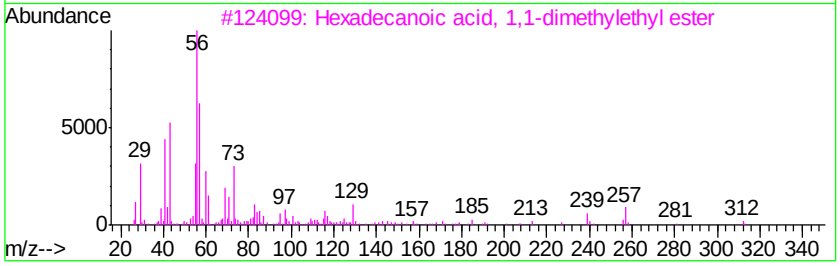
R.T.	EstConc	Area	Relative to ISTD	R.T.
13.49	9.04 ng	731234	Chrysene-d12	14.02

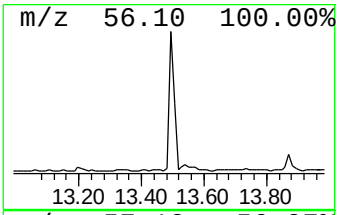
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	91
2	n-Butyl myristate	284	C18H36O2	000110-36-1	86
3	Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	86
4	Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	64
5	1-Hexene, 2,5-dimethyl-	112	C8H16	006975-92-4	38

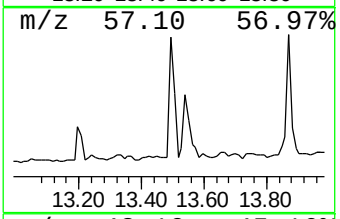


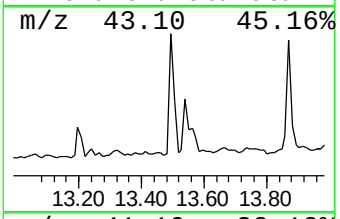


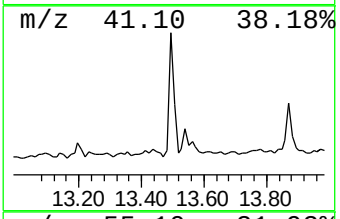


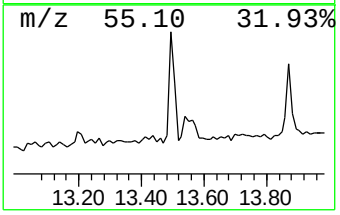












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Instrument : BNA_F
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

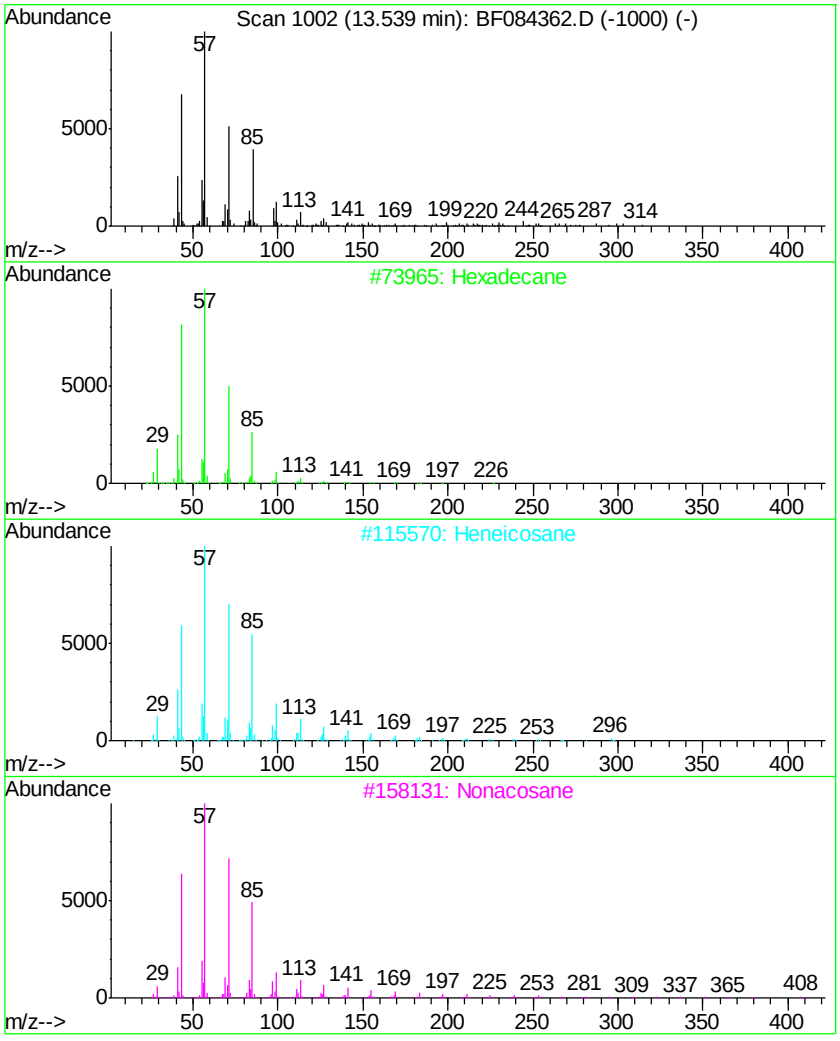
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

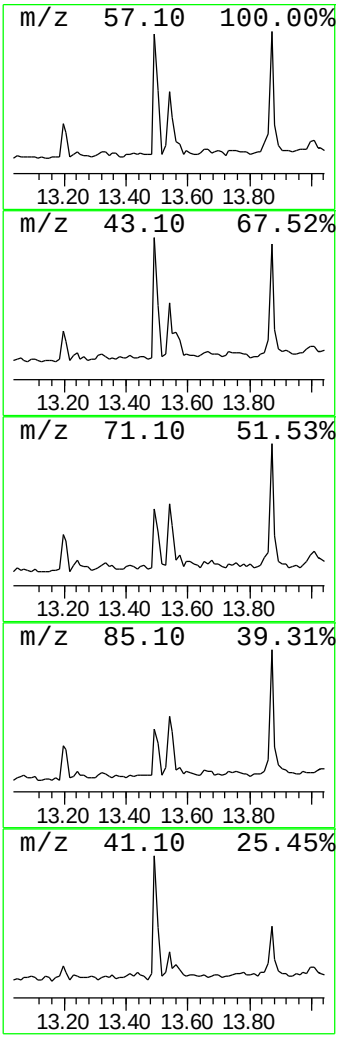
****

Peak Number 7 Hexadecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.54	3.75 ng	303538	Chrysene-d12	14.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	83
2	Heneicosane	296	C21H44	000629-94-7	80
3	Nonacosane	408	C29H60	000630-03-5	80
4	Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	80
5	Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	72





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Data File : BF084362.D
Acq On : 10 Jan 2016 13:59
Operator : SJ/UM
Sample : H1043-09 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-5S(0-10)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.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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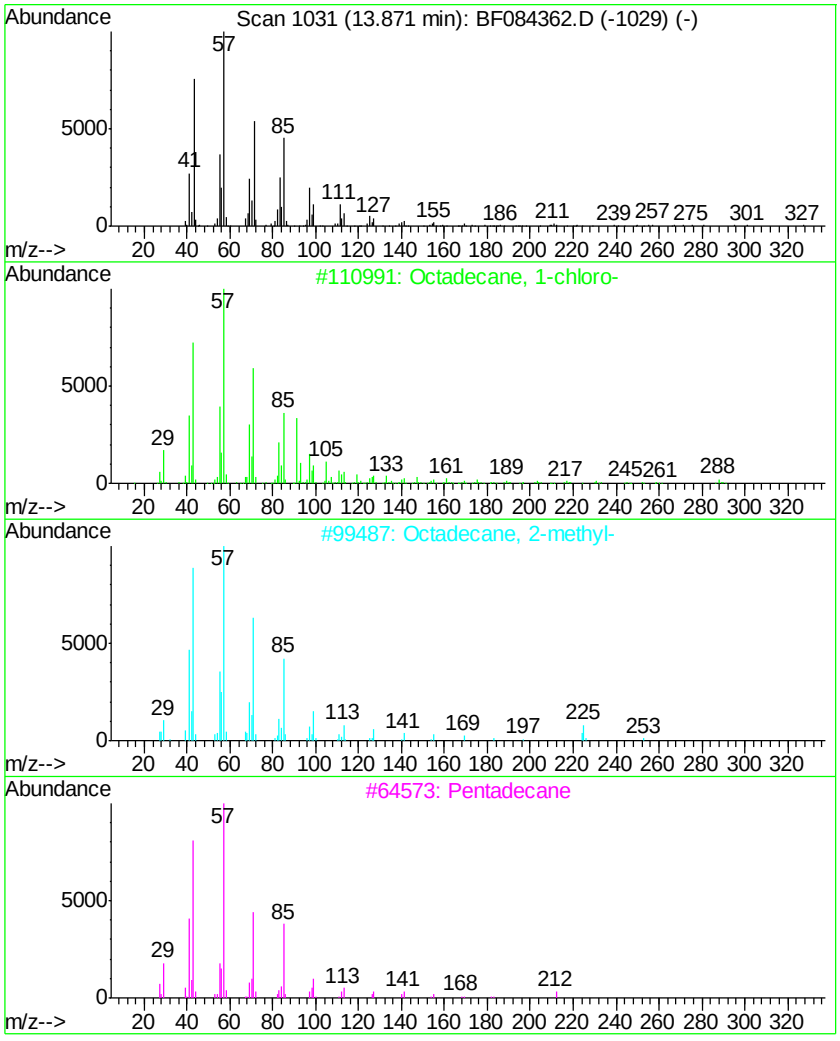
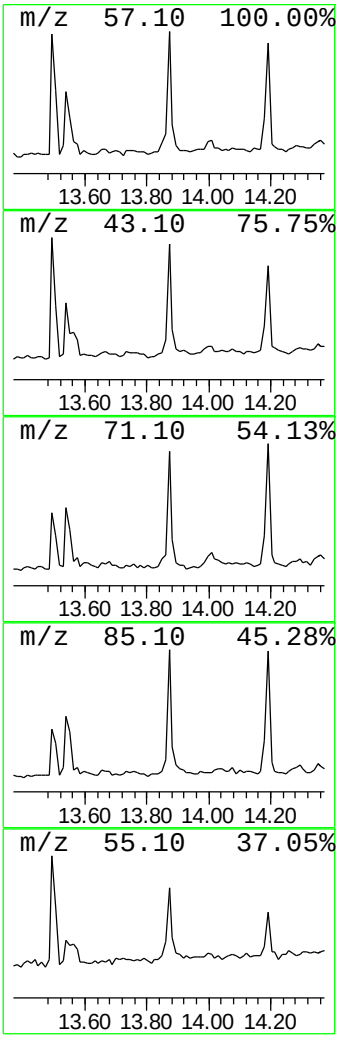
Peak Number 8 Octadecane, 1-chloro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.87	5.08 ng	411184	Chrysene-d12	14.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	91
2	Octadecane, 2-methyl-	268	C19H40	001560-88-9	72
3	Pentadecane	212	C15H32	000629-62-9	70
4	Hexadecane	226	C16H34	000544-76-3	68
5	Tridecane	184	C13H28	000629-50-5	64





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Sample : H1043-09 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-5S(0-10)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.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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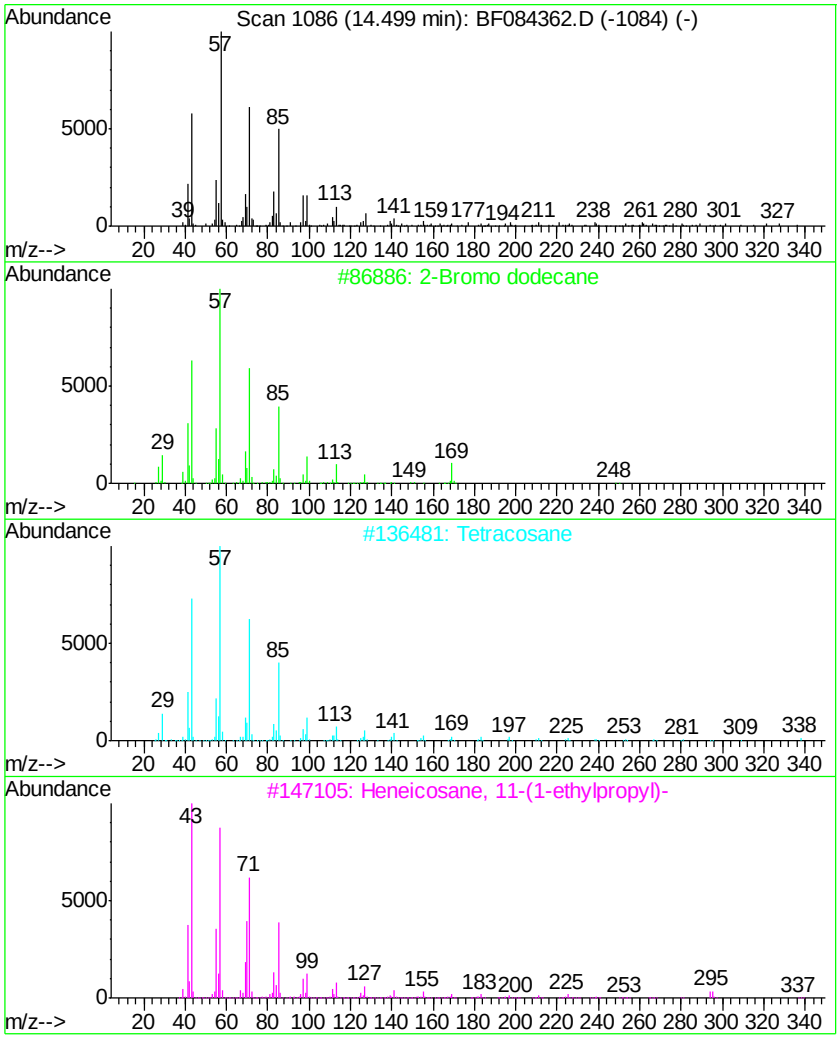
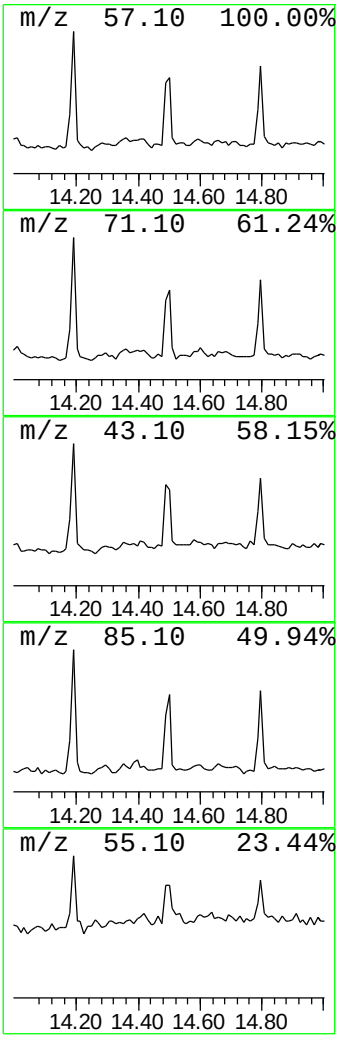
Peak Number 10 2-Bromo dodecane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.50	2.95 ng	238785	Chrysene-d12	14.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Bromo dodecane	248	C12H25Br	013187-99-0	87
2	Tetracosane	338	C24H50	000646-31-1	87
3	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	86
4	Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	86
5	Octacosane	394	C28H58	000630-02-4	86





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Sample : H1043-09 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-5S(0-10)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.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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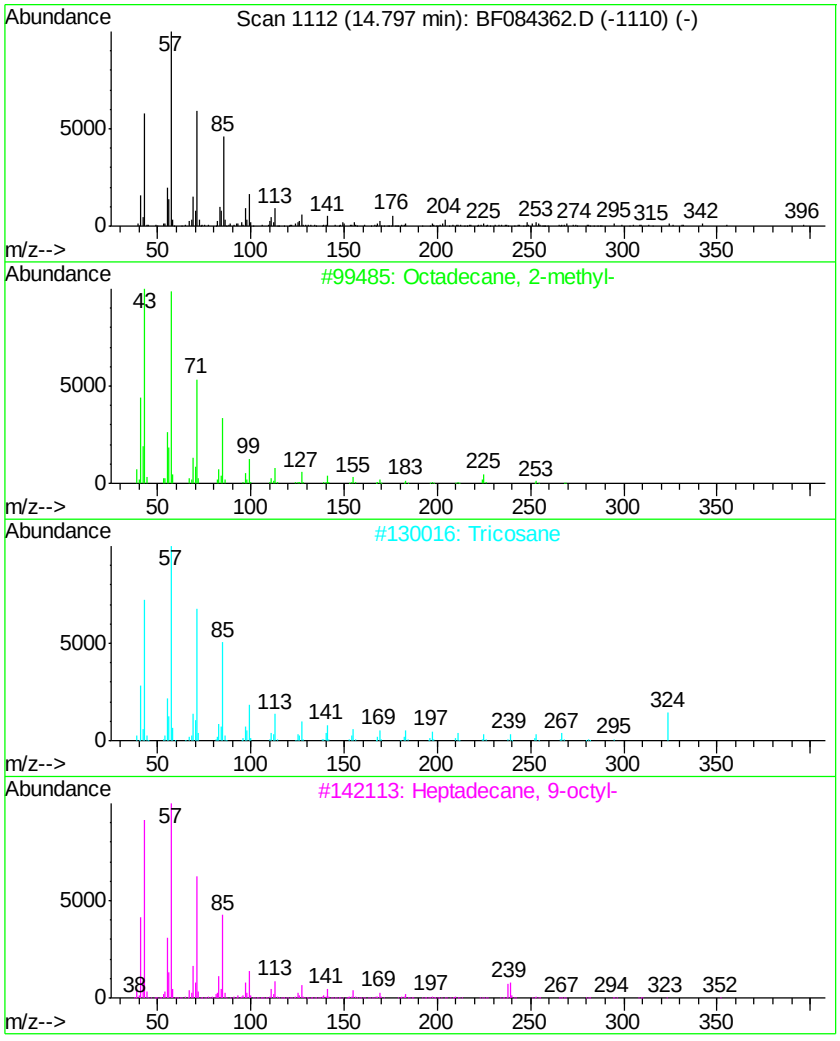
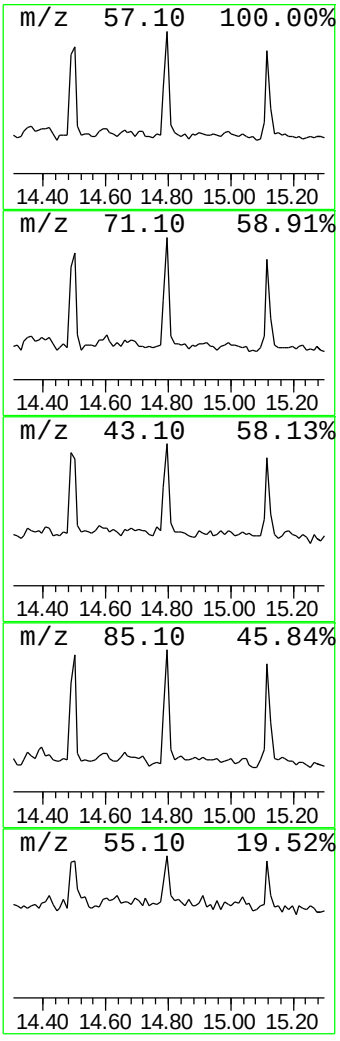
Peak Number 11 Octadecane, 2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	3.45 ng	223432	Perylene-d12	15.45

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
2	Tricosane	324	C23H48	000638-67-5	87
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
4	Pentacosane	352	C25H52	000629-99-2	87
5	Octadecane	254	C18H38	000593-45-3	87





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Acq On : 10 Jan 2016 13:59
Operator : SJ/UM
Sample : H1043-09 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-5S(0-10)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.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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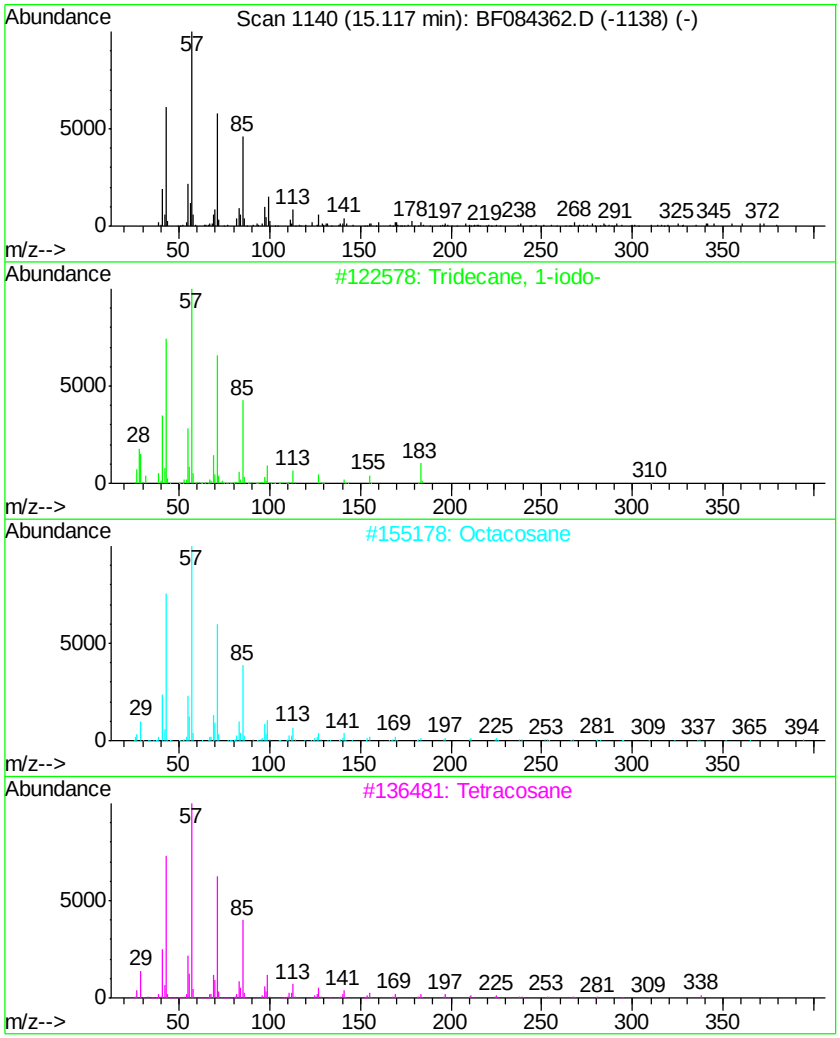
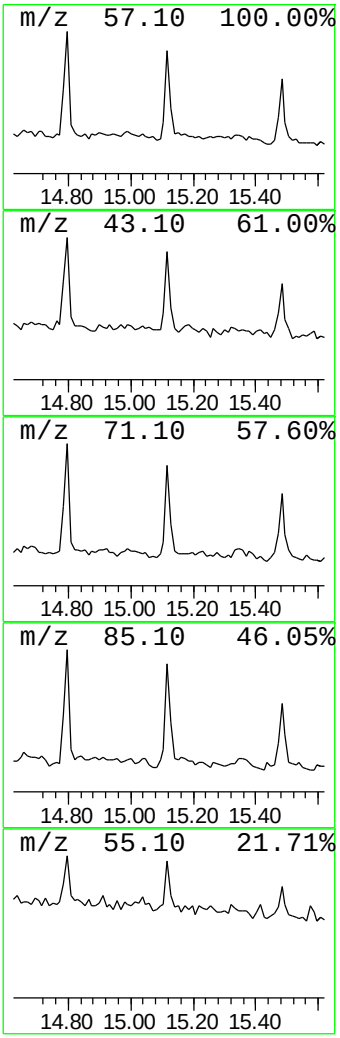
Peak Number 12 Tridecane, 1-iodo- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.12	3.06 ng	198406	Perylene-d12	15.45

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91
2	Octacosane	394	C28H58	000630-02-4	87
3	Tetracosane	338	C24H50	000646-31-1	86
4	Heneicosane	296	C21H44	000629-94-7	86
5	Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	86





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Data File : BF084362.D
Acq On : 10 Jan 2016 13:59
Operator : SJ/UM
Sample : H1043-09 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-5S(0-10)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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TIC Integration Parameters: LSCINT.P

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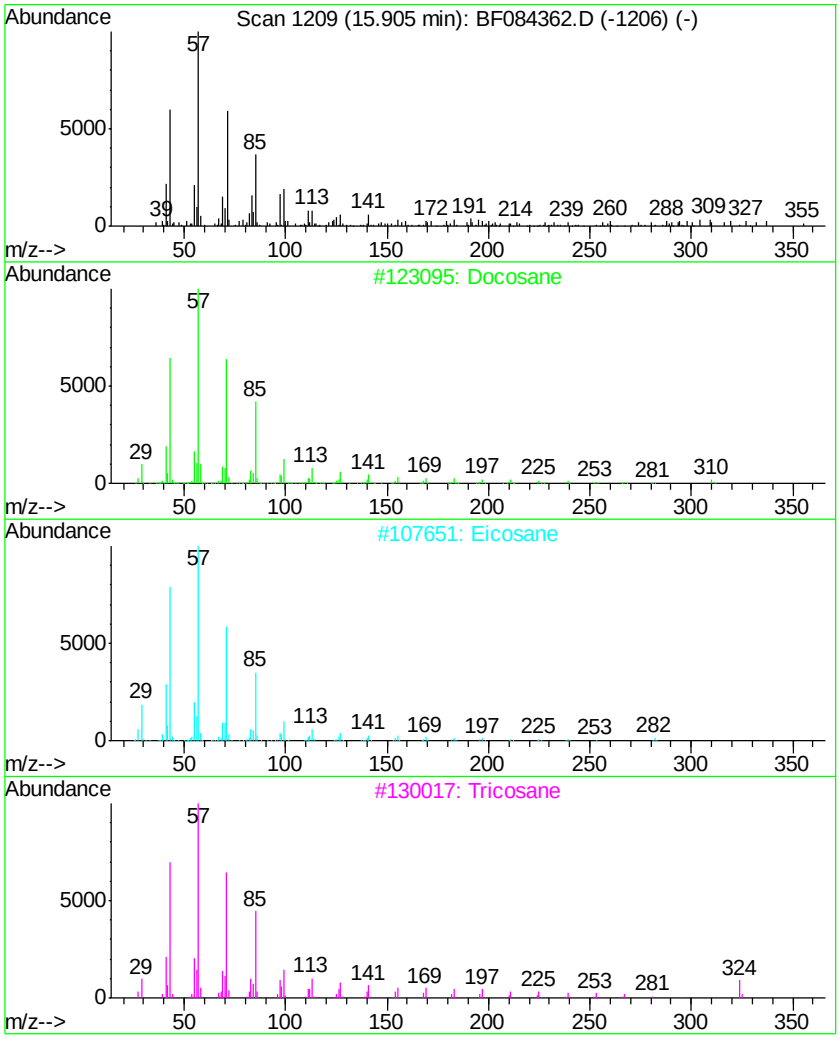
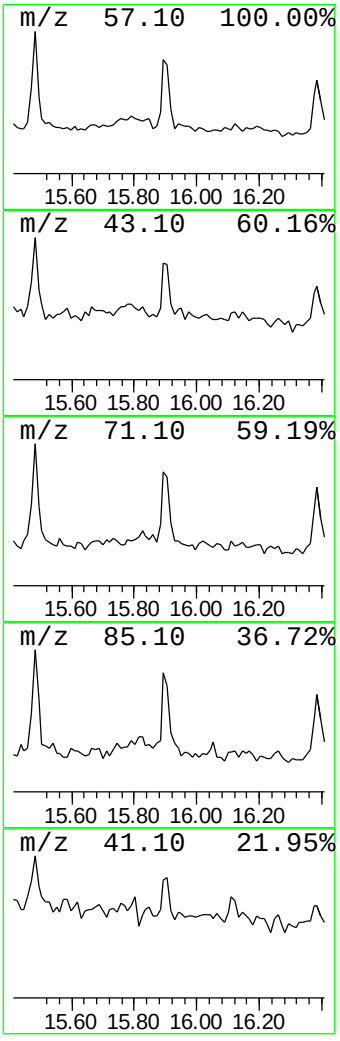
Peak Number 14 Docosane Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.91	2.18 ng	141525	Perylene-d12	15.45

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosane	310	C22H46	000629-97-0	89
2	Eicosane	282	C20H42	000112-95-8	89
3	Tricosane	324	C23H48	000638-67-5	76
4	Octacosane	394	C28H58	000630-02-4	72
5	Docosane, 11-butyl-	366	C26H54	013475-76-8	72





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Sample : H1043-09 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-5S(0-10)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.M
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TIC Integration Parameters: LSCINT.P

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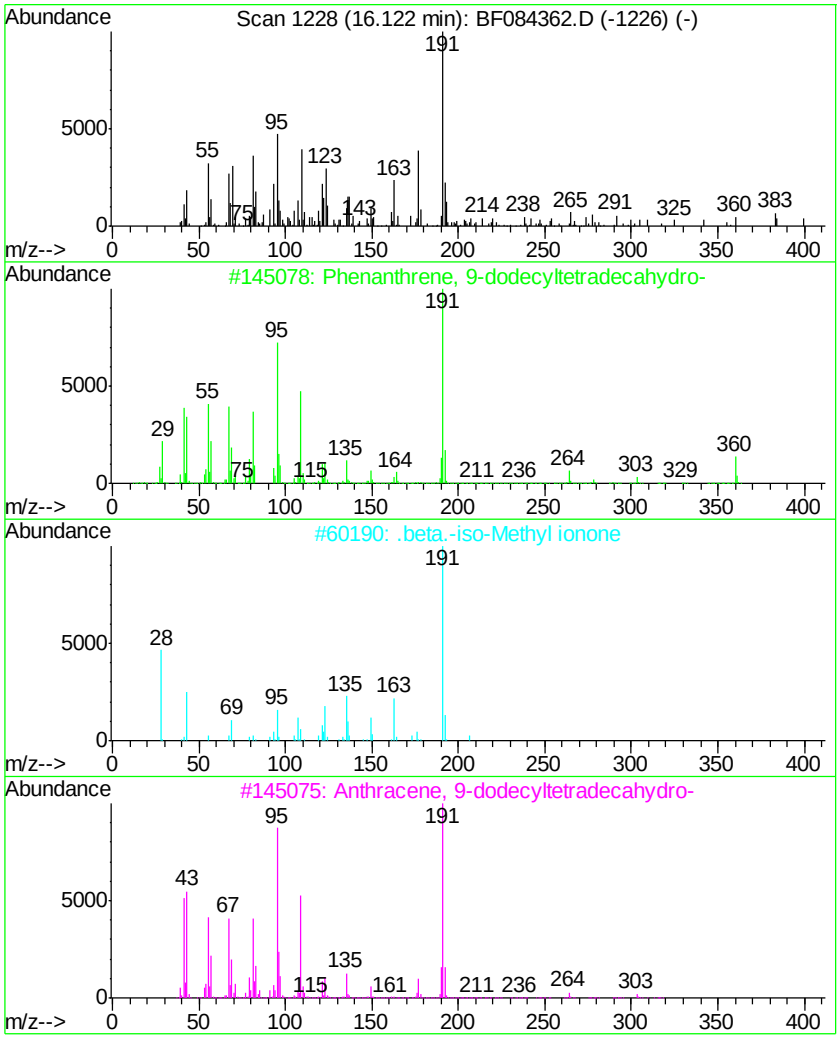
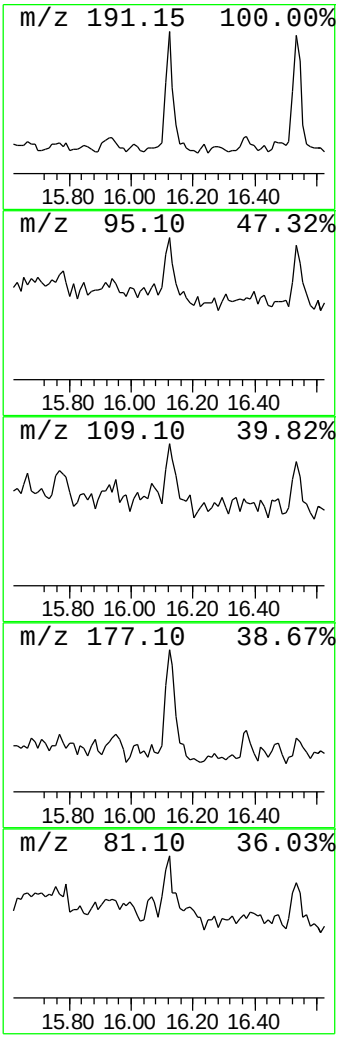
Peak Number 15 Phenanthrene, 9-dodecyltetr... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.12	4.05 ng	262314	Perylene-d12	15.45

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 9-dodecyltetradeca...	360	C26H48	055334-01-5	60
2	.beta.-iso-Methyl ionone	206	C14H22O	1000285-40-2	43
3	Anthracene, 9-dodecyltetradecahy...	360	C26H48	055401-75-7	37
4	Anthracene, 9-butyltetradecahydro-	248	C18H32	055133-89-6	27
5	9H-Fluorene-2-carbonitrile	191	C14H9N	002523-48-0	27





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Acq On : 10 Jan 2016 13:59
Operator : SJ/UM
Sample : H1043-09 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SB-5S(0-10)

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF123115.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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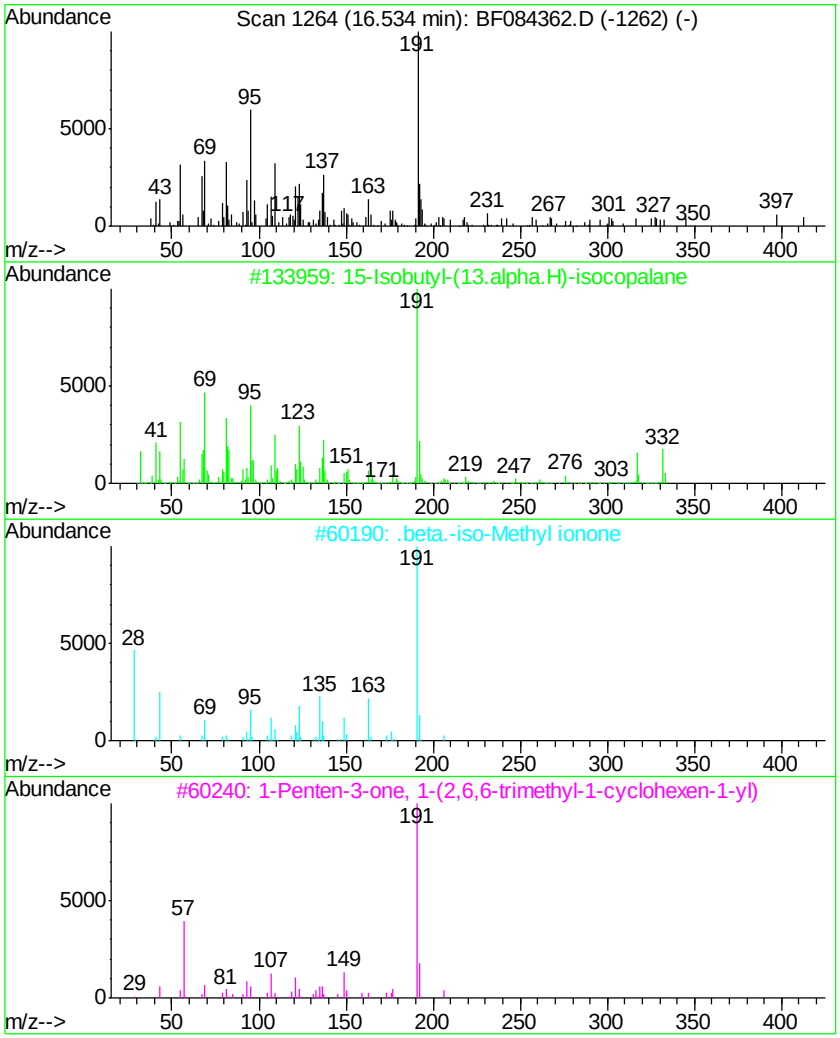
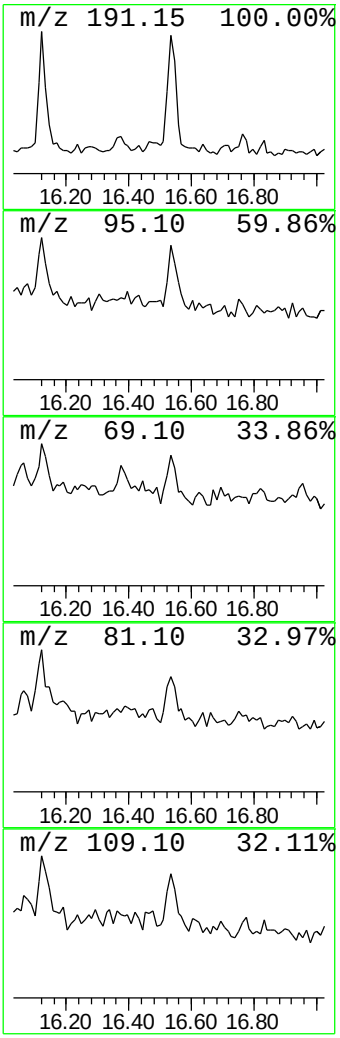
Peak Number 17 15-Isobutyl-(13.alpha.H)-is... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.53	3.08 ng	199913	Perylene-d12	15.45

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	15-Isobutyl-(13.alpha.H)-isocopa...	332	C24H44	087953-47-7	64
2	.beta.-iso-Methyl ionone	206	C14H22O	1000285-40-2	49
3	1-Penten-3-one, 1-(2,6,6-trimeth...	206	C14H22O	000127-43-5	45
4	Anthracene, 9-dodecyltetradecahy...	360	C26H48	055401-75-7	42
5	1,4-Benzenediol, 2-[(1,4,4a,5,6,...	314	C21H30O2	039707-55-6	38





Tentatively Identified Compound (LSC) summary

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Data File : BF084362.D
Acq On : 10 Jan 2016 13:59
Operator : SJ/UM
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Misc :
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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
2-Pentanone, 4-hy...	5.02	5.1	ng	464579	1	6.85	1815520	20.0
10,18-Bisnorabiet...	12.12	3.9	ng	432454	4	11.38	2236420	20.0
Phenanthrene, 1-m...	13.11	14.9	ng	1202740	5	14.02	1618580	20.0
Hexadecanoic acid...	13.49	9.0	ng	731234	5	14.02	1618580	20.0
Hexadecane	13.54	3.8	ng	303538	5	14.02	1618580	20.0
Octadecane, 1-chl...	13.87	5.1	ng	411184	5	14.02	1618580	20.0
2-Bromo dodecane	14.50	3.0	ng	238785	5	14.02	1618580	20.0
Octadecane, 2-met...	14.80	3.5	ng	223432	6	15.45	1296480	20.0
Tridecane, 1-iodo-	15.12	3.1	ng	198406	6	15.45	1296480	20.0
Docosane	15.91	2.2	ng	141525	6	15.45	1296480	20.0
Phenanthrene, 9-d...	16.12	4.0	ng	262314	6	15.45	1296480	20.0
15-Isobutyl-(13.a...	16.53	3.1	ng	199913	6	15.45	1296480	20.0