LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051416\
Data File : BF087044.D
Acq On : 15 May 2016 2:58
Operator : UM/SJ
Sample : H2966-01
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-18

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-BF050916.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	1.736	11	13	26	rVB	4962264	9130248	67.45%	4.849%
2	2.901	113	115	122	rVB	92241	187601	1.39%	0.100%
3	3.861	195	199	204	rBV2	138593	306626	2.27%	0.163%
4	4.341	236	241	243	rBV	91131	165808	1.22%	0.088%
5	4.479	251	253	256	rVB	112262	148151	1.09%	0.079%
6	4.742	274	276	278	rBV	436465	547137	4.04%	0.291%
7	4.856	284	286	289	rVB	521618	559195	4.13%	0.297%
8	5.073	299	305	307	rVV	250633	576518	4.26%	0.306%
9	5.119	307	309	310	rVB	146155	197046	1.46%	0.105%
10	5.210	315	317	324	rVB	1038609	1794140	13.25%	0.953%
11	5.313	324	326	328	rBV	202364	237174	1.75%	0.126%
12	5.347	328	329	334	rBV2	559683	1062512	7.85%	0.564%
13	5.416	334	335	338	rBV2	422473	490732	3.63%	0.261%
14	5.462	338	339	340	rBV	547710	440003	3.25%	0.234%
15	5.484	340	341	344	rVB2	342713	408786	3.02%	0.217%
16	5.633	351	354	357	rVB	1108066	1176587	8.69%	0.625%
17	5.747	359	364	367	rBV3	243680	723599	5.35%	0.384%
18	5.793	367	368	376	rVB4	212021	680535	5.03%	0.361%
19	5.930	378	380	381	rBV	335465	497717	3.68%	0.264%
20	5.965	381	383	386	rVB2	210265	425446	3.14%	0.226%
21	6.022	386	388	390	rBV	654830	1213515	8.96%	0.645%
22	6.056	390	391	394	rVB2	574263	637167	4.71%	0.338%
23	6.113	394	396	400	rVB2	637559	1348539	9.96%	0.716%
24	6.216	403	405	406	rBV2	199694	233145	1.72%	0.124%
25	6.250	406	408	411	rVB	786545	1064796	7.87%	0.566%
26	6.307	411	413	419	rBV4	663912	2210370	16.33%	1.174%
27	6.399	419	421	427	rBV	1780511	3099946	22.90%	1.646%
28	6.490	427	429	431	rBV3	495488	719066	5.31%	0.382%
29	6.536	431	433	435	rBV2	353682	607260	4.49%	0.323%
30	6.616	435	440	444	rBV4	1612881	5357548	39.58%	2.845%
31	6.696	444	447	449	rBV	3844084	4619923	34.13%	2.454%
32	6.730	449	450	452	rVB2	2092754	2042401	15.09%	1.085%
33	6.776	452	454	457	rVB2	2784883	4480368	33.10%	2.380%
34	6.833	457	459	461	rBV	967958	1750269	12.93%	0.930%

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Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
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Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	6.867	461	462	466	rVB3	1033255	1323567	9.78%	0.703%
36	6.970	466	471	473	rBV2	1595097	3270716	24.16%	1.737%
37	7.062	475	479	480	rBV	2837486	5398637	39.88%	2.867%
38	7.096	480	482	484	rVB	666172	859750	6.35%	0.457%
39	7.153	484	487	489	rBV2	2803906	4561435	33.70%	2.423%
40	7.187	489	490	492	rVB2	1782883	1870208	13.82%	0.993%
41	7.279	494	498	499	rBV2	1400708	2847368	21.03%	1.512%
42	7.302	499	500	502	rVB2	1119232	1522823	11.25%	0.809%
43	7.347	502	504	505	rVB2	456329	624180	4.61%	0.332%
44	7.393	505	508	509	rBV2	1193056	1911435	14.12%	1.015%
45	7.645	527	530	534	rVB3	2761550	6889017	50.89%	3.659%
46	7.736	534	538	541	rVB4	1684729	3729254	27.55%	1.981%
47	7.805	541	544	546	rBV2	1958801	3382693	24.99%	1.797%
48	7.850	546	548	550	rBV3	898282	1992820	14.72%	1.058%
49	7.919	550	554	556	rBV4	1674424	4859471	35.90%	2.581%
50	7.965	556	558	560	rVB3	1047082	1690955	12.49%	0.898%
51	8.068	564	567	568	rBV3	1529142	2670062	19.72%	1.418%
52	8.296	582	587	589	rBV4	2040374	5470249	40.41%	2.905%
53	8.365	589	593	595	rVV3	1509230	4577601	33.81%	2.431%
54	8.410	595	597	603	rVB5	1756981	5850995	43.22%	3.107%
55	8.742	621	626	628	rVB4	2030181	6095949	45.03%	3.238%
56	8.868	635	637	638	rBV	1130863	1346346	9.95%	0.715%
57	8.993	647	648	649	rVB	1669138	1145029	8.46%	0.608%
58	9.073	653	655	658	rVB3	1038683	1591755	11.76%	0.845%
59	10.182	746	752	759	rVV4	2580028	13537268	100.00%	7.190%
60	10.285	759	761	764	rVB2	1668046	2862738	21.15%	1.520%
61	10.411	770	772	775	rVB2	1348663	2973488	21.97%	1.579%
62	10.571	783	786	788	rBV3	1307228	3176558	23.47%	1.687%
63	10.742	798	801	804	rVB5	817306	1853377	13.69%	0.984%
64	10.959	818	820	824	rVB3	1440604	3301799	24.39%	1.754%
65	11.051	826	828	830	rVV3	722680	1441711	10.65%	0.766%
66	11.176	834	839	844	rVV2	3002338	8877825	65.58%	4.715%
67	11.279	846	848	851	rVV2	1091513	2273689	16.80%	1.208%
68	11.336	851	853	858	rVB2	1007386	1857617	13.72%	0.987%
69	11.508	866	868	870	rVV2	250671	367531	2.71%	0.195%
70	11.599	873	876	884	rVV	1916077	5858014	43.27%	3.111%
71	11.725	884	887	889	rVV2	1685763	2345814	17.33%	1.246%

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Instrument : BNA_F
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Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

72	11.759	889	890	894	rVB3	275793	498173	3.68%	0.265%
73	11.942	903	906	916	rVB	1908488	4840104	35.75%	2.571%
74	12.079	916	918	920	rBV	374216	404892	2.99%	0.215%
75	12.228	929	931	936	rVB2	229896	387341	2.86%	0.206%
76	12.479	951	953	958	rVV	1261024	1370816	10.13%	0.728%
77	12.548	958	959	965	rVB3	211168	274276	2.03%	0.146%
78	12.719	971	974	976	rBV	2240361	2530869	18.70%	1.344%
79	13.622	1051	1053	1060	rVB	407926	492524	3.64%	0.262%
80	13.760	1062	1065	1067	rBV	641527	807618	5.97%	0.429%
81	14.388	1118	1120	1123	rBV	115086	202781	1.50%	0.108%
82	15.051	1175	1178	1181	rVB	128960	216770	1.60%	0.115%
83	15.108	1181	1183	1189	rVB	581921	911244	6.73%	0.484%

Sum of corrected areas: 188287026

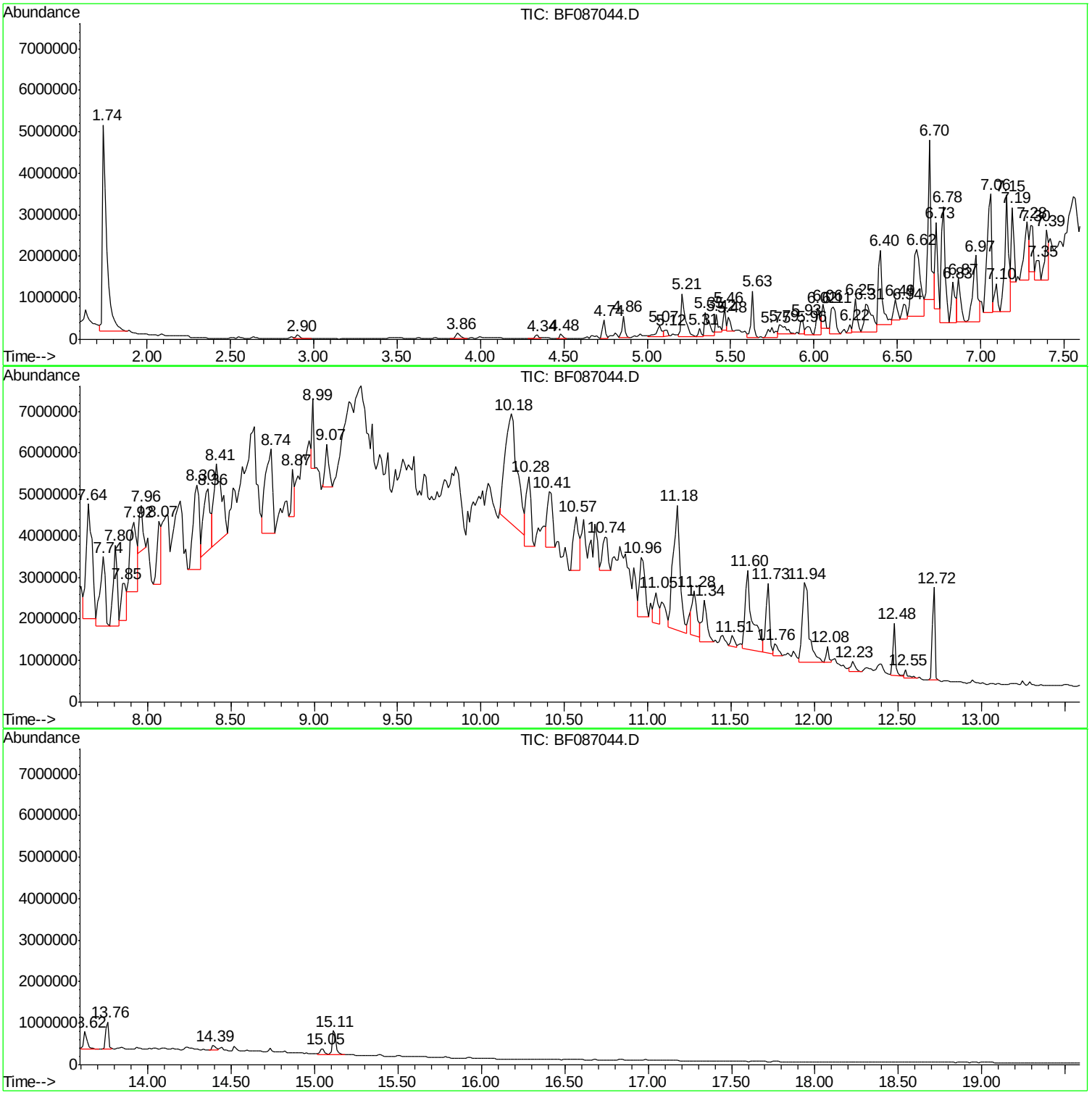
LSC Report - Integrated Chromatogram

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051416\
Data File : BF087044.D
Acq On : 15 May 2016 2:58
Operator : UM/SJ
Sample : H2966-01
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-18

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.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\BF051416\
Data File : BF087044.D
Acq On : 15 May 2016 2:58
Operator : UM/SJ
Sample : H2966-01
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MW-18

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

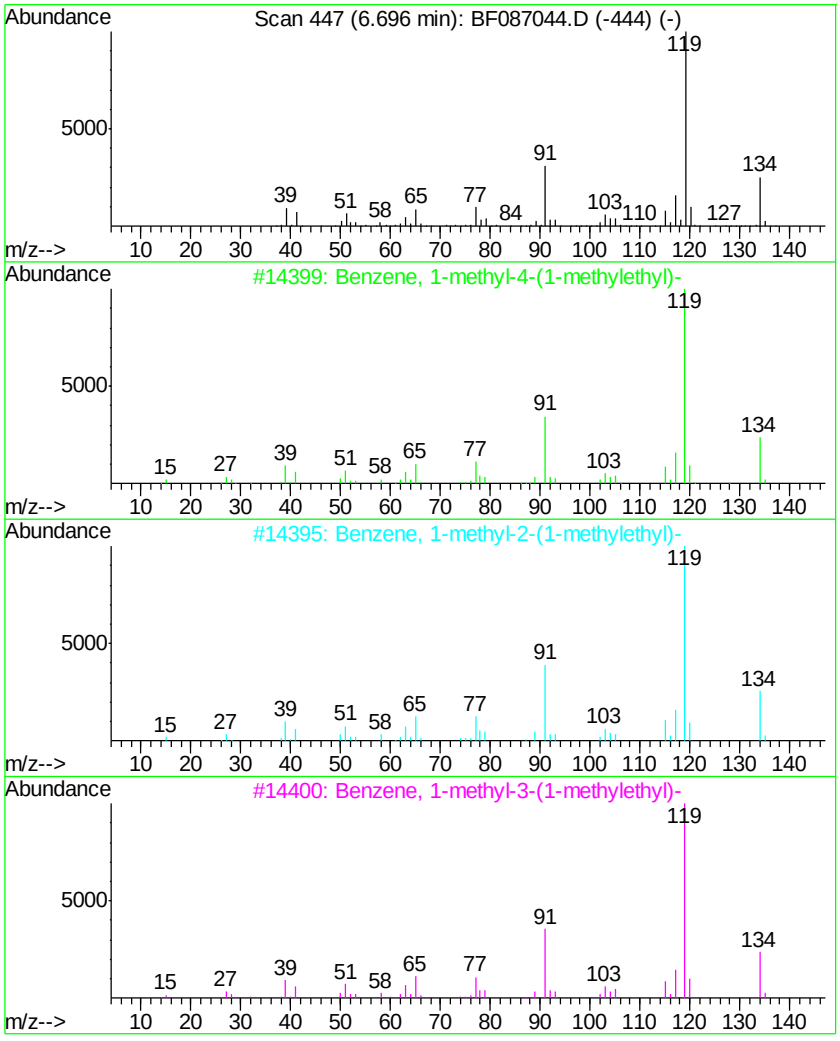
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

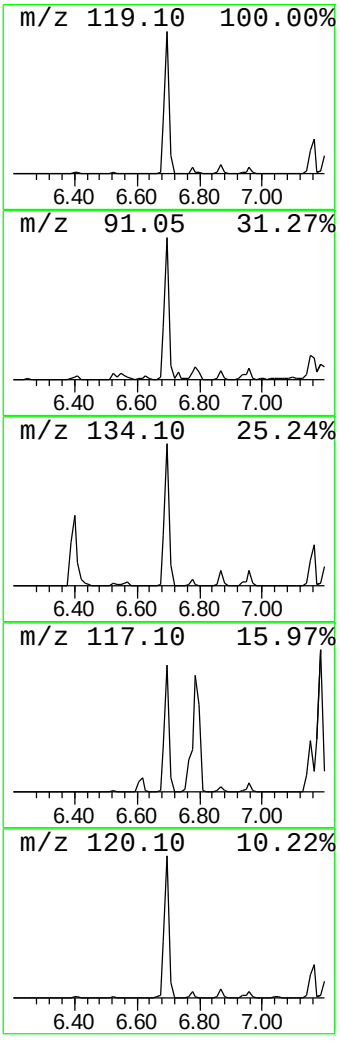
****

Peak Number 3 Benzene, 1-methyl-4-(1-meth... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.70	17.25 ng	4619920	1,4-Dichlorobenzene-d4	6.62

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-4-(1-methyleth...	134	C10H14	000099-87-6	97
2	Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	96
3	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	96
4	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	91





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Operator : UM/SJ
Sample : H2966-01
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-18

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

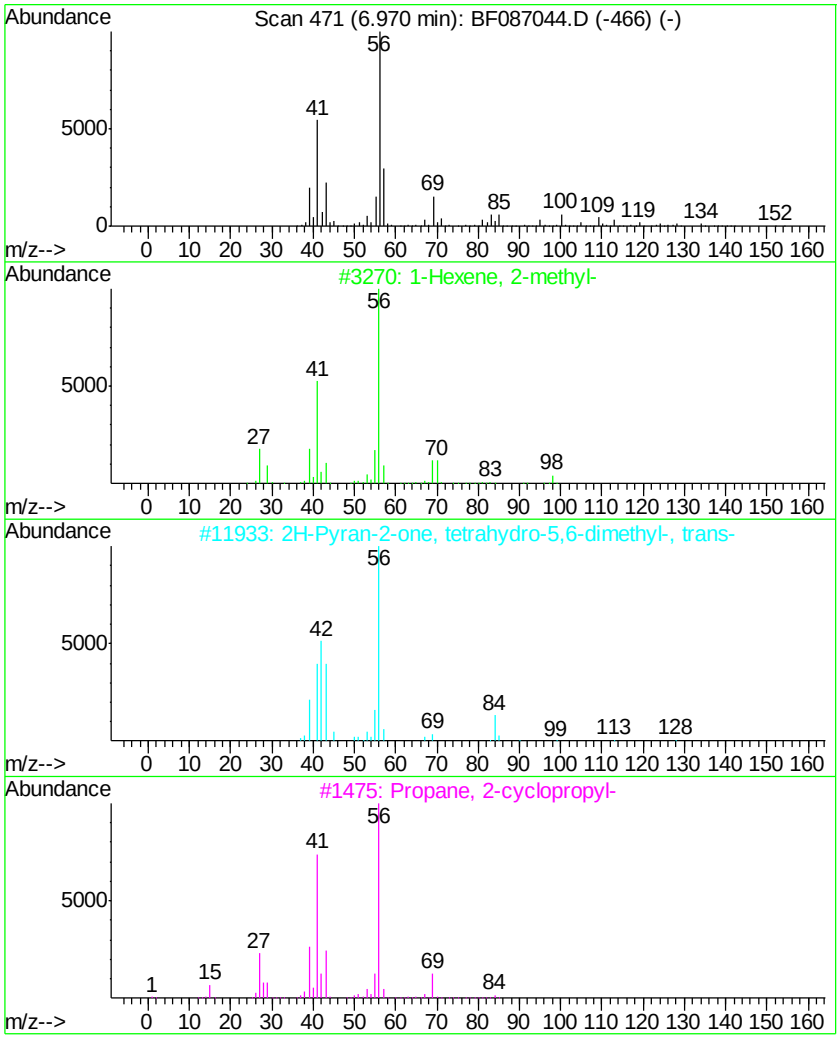
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

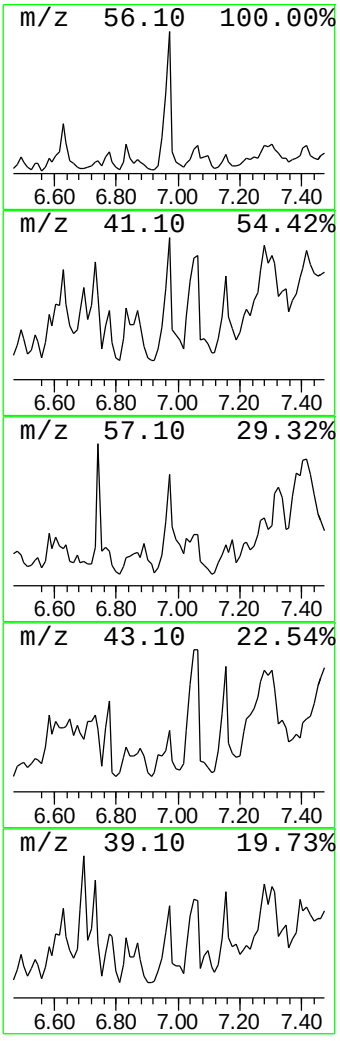
****

Peak Number 5 1-Hexene, 2-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.97	12.21 ng	3270720	1,4-Dichlorobenzene-d4	6.62

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexene, 2-methyl-	98	C7H14	006094-02-6	59
2	2H-Pyran-2-one, tetrahydro-5,6-d...	128	C7H12O2	024405-16-1	59
3	Propane, 2-cyclopropyl-	84	C6H12	003638-35-5	59
4	4-Propylcyclohexylamine	141	C9H19N	102653-37-2	50
5	4-Methylcyclohexylamine	113	C7H15N	006321-23-9	50





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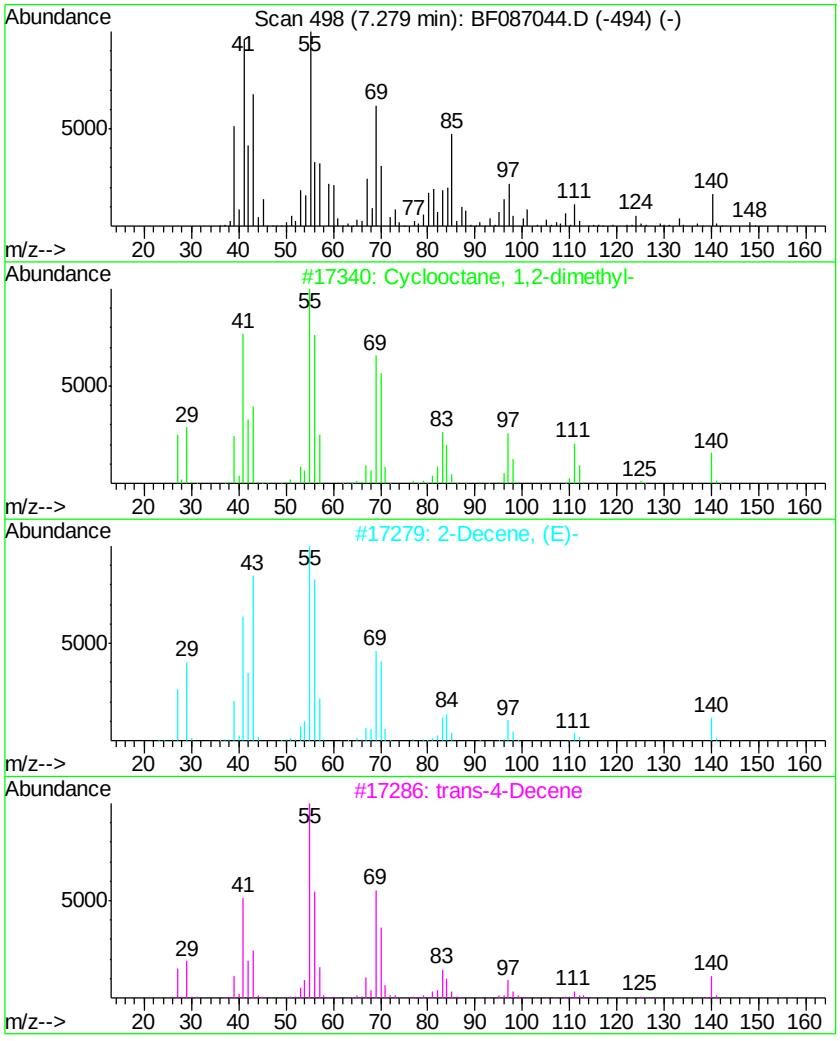
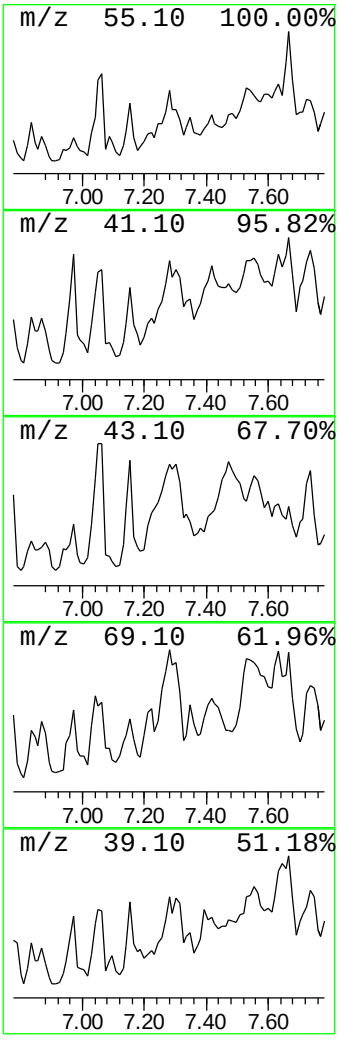
****

Peak Number 6 unknown7.28 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.28	11.72 ng	2847370	Naphthalene-d8	7.91

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclooctane, 1,2-dimethyl-	140	C10H20	013151-94-5	38
2	2-Decene, (E)-	140	C10H20	020063-97-2	38
3	trans-4-Decene	140	C10H20	019398-89-1	35
4	Hexane, 2-methyl-	100	C7H16	000591-76-4	27
5	Cyclopentanone, 2-methyl-3-(1-me...	140	C9H16O	054549-81-4	25





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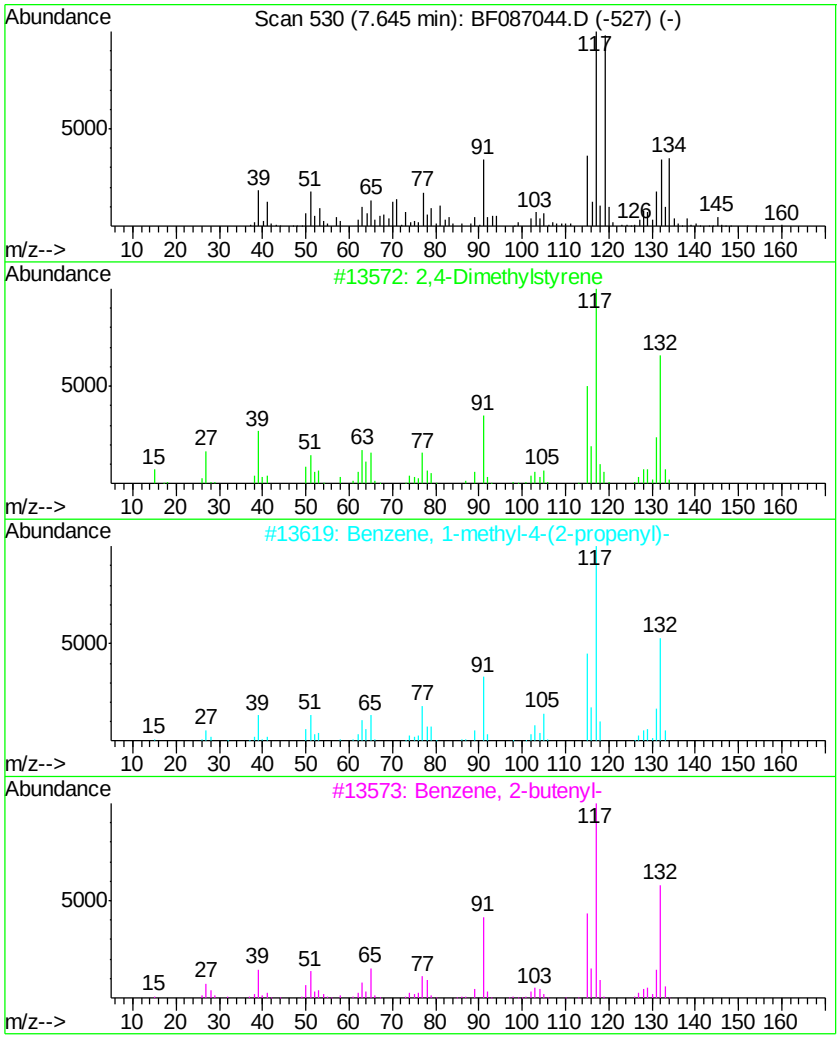
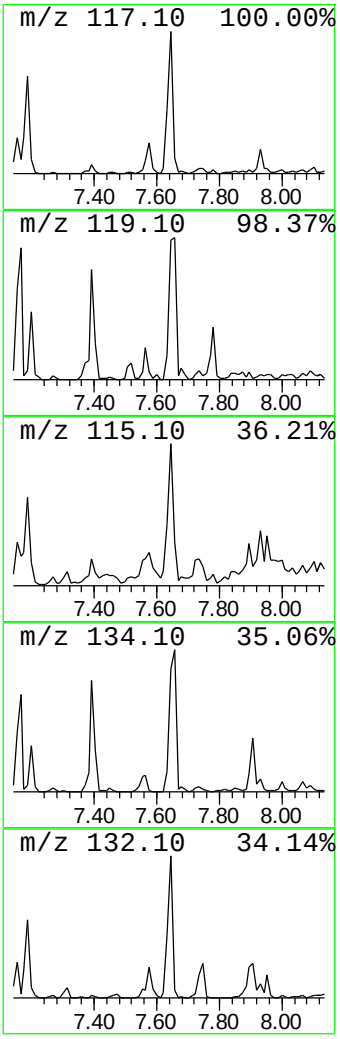
****

Peak Number 7 2,4-Dimethylstyrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	28.35 ng	6889020	Naphthalene-d8	7.91

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Dimethylstyrene	132	C10H12	002234-20-0	80
2	Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	70
3	Benzene, 2-butenyl-	132	C10H12	001560-06-1	55
4	1-Phenyl-1-butene	132	C10H12	000824-90-8	55
5	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	55





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Sample : H2966-01
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-18

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.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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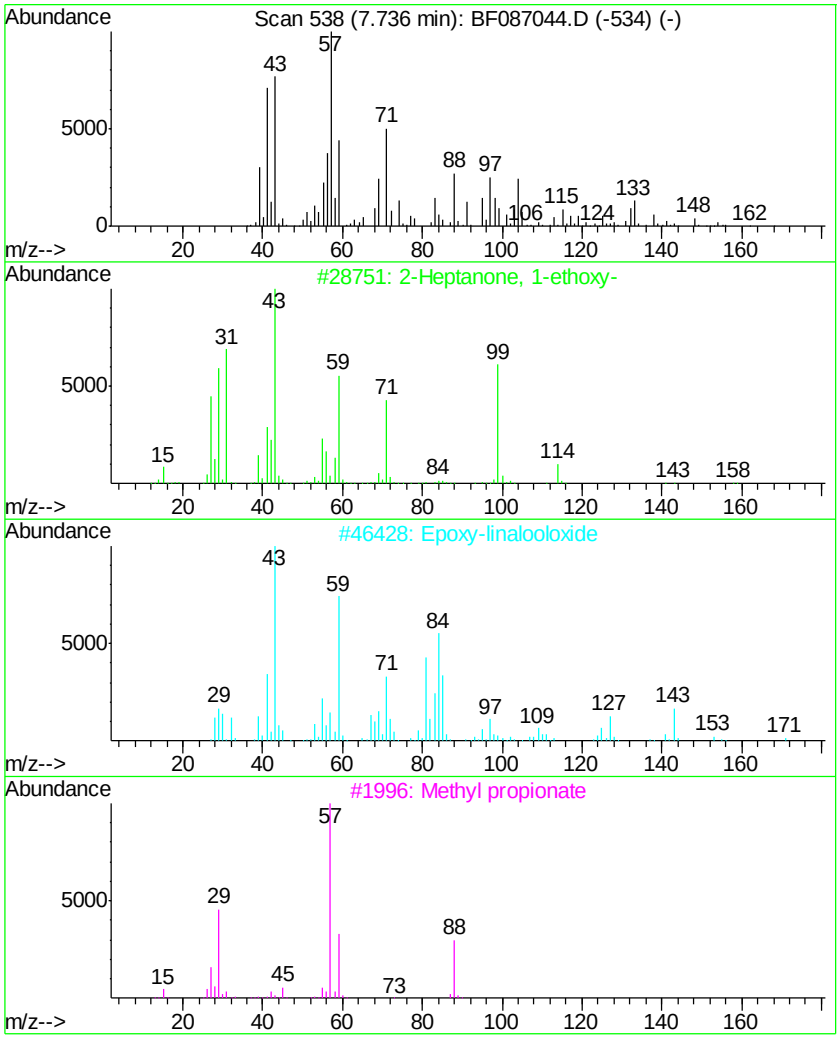
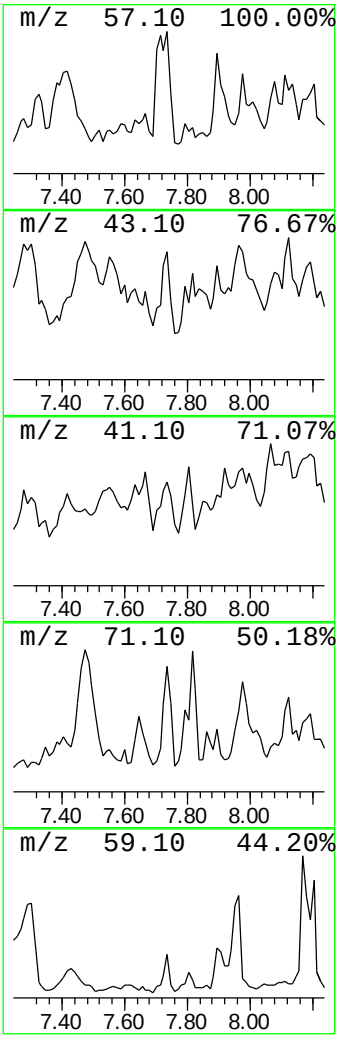
Peak Number 8 unknown7.74 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.74	15.35 ng	3729250	Naphthalene-d8	7.91

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Heptanone, 1-ethoxy-	158	C9H18O2	051149-70-3	25
2	Epoxy-linalooloxide	186	C10H18O3	1000007-96-5	22
3	Methyl propionate	88	C4H8O2	000554-12-1	18
4	Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	11
5	Octane, 3-ethyl-	142	C10H22	005881-17-4	10





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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

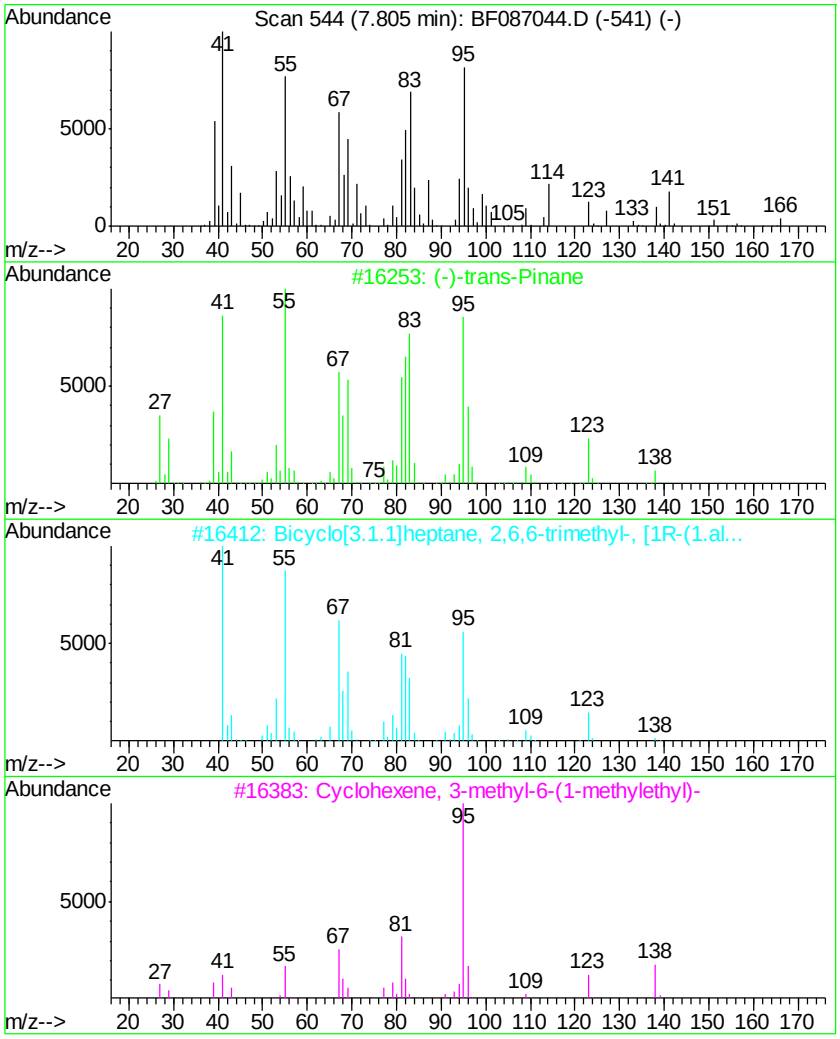
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

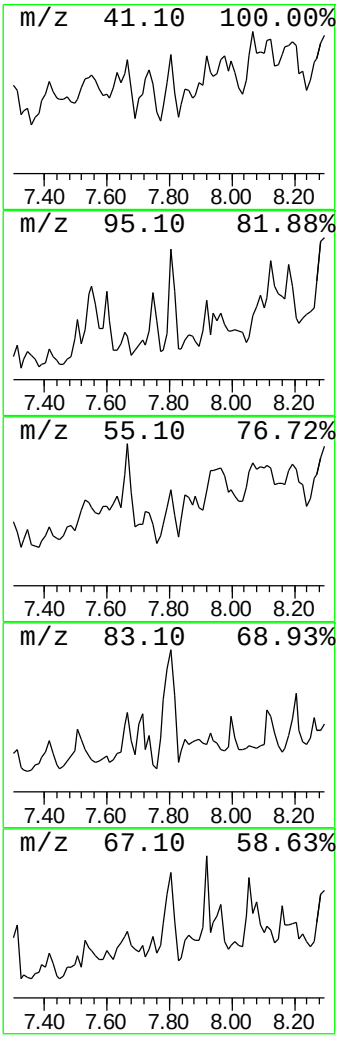
****

Peak Number 9 (-)-trans-Pinane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.80	13.92 ng	3382690	Naphthalene-d8	7.91

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(-)-trans-Pinane	138	C10H18	033626-25-4	52
2	Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	004795-86-2	38
3	Cyclohexene, 3-methyl-6-(1-methy...	138	C10H18	005256-65-5	38
4	Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	000473-55-2	38
5	Cyclohexane, (cyclopentylmethyl)-	166	C12H22	004431-89-4	27





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Data File : BF087044.D
Acq On : 15 May 2016 2:58
Operator : UM/SJ
Sample : H2966-01
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-18

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.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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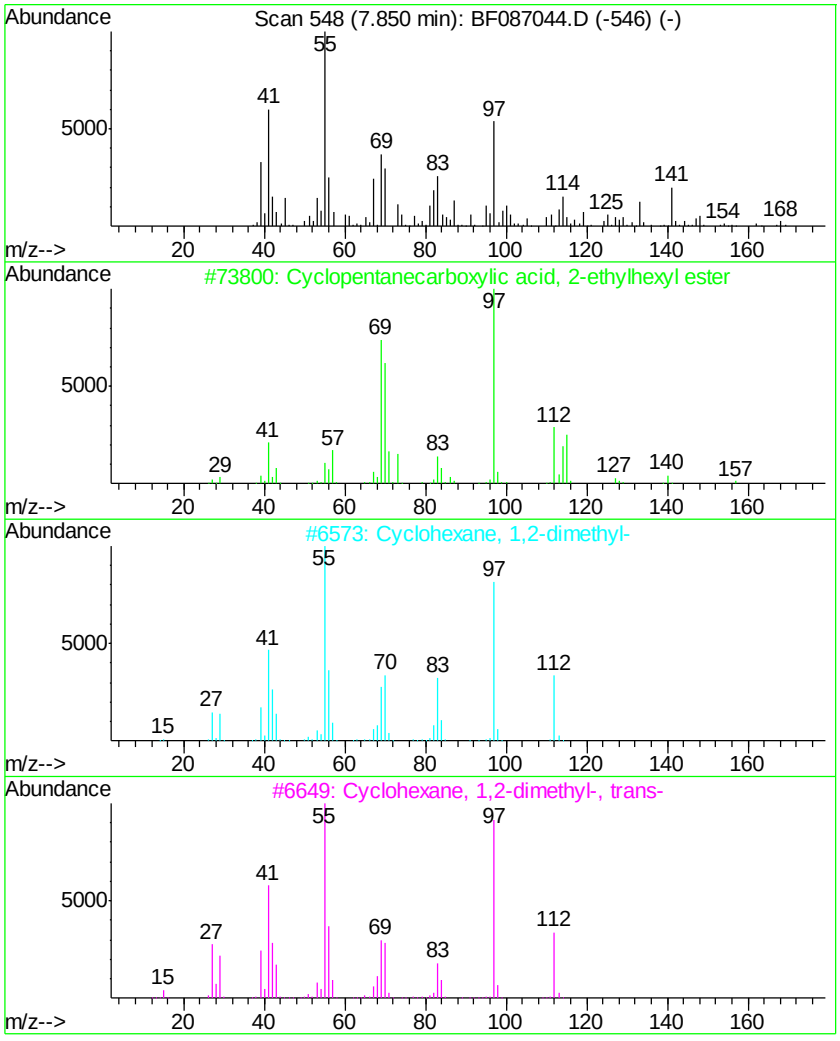
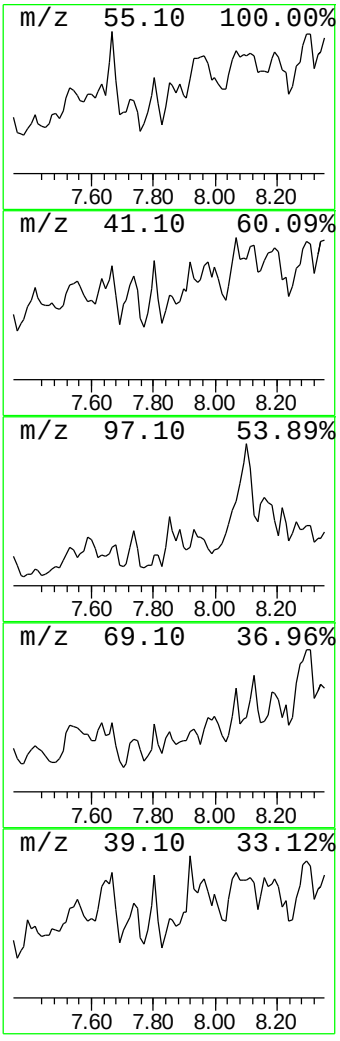
Peak Number 10 unknown7.85 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.85	8.20 ng	1992820	Naphthalene-d8	7.91

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentanecarboxylic acid, 2-e...	226	C14H26O2	094231-47-7	32
2	Cyclohexane, 1,2-dimethyl-	112	C8H16	000583-57-3	32
3	Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	27
4	Pyridine, 2-fluoro-	97	C5H4FN	000372-48-5	22
5	Cyclopentane, (1-methylbutyl)-	140	C10H20	004737-43-3	22





Library Search Compound Report

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

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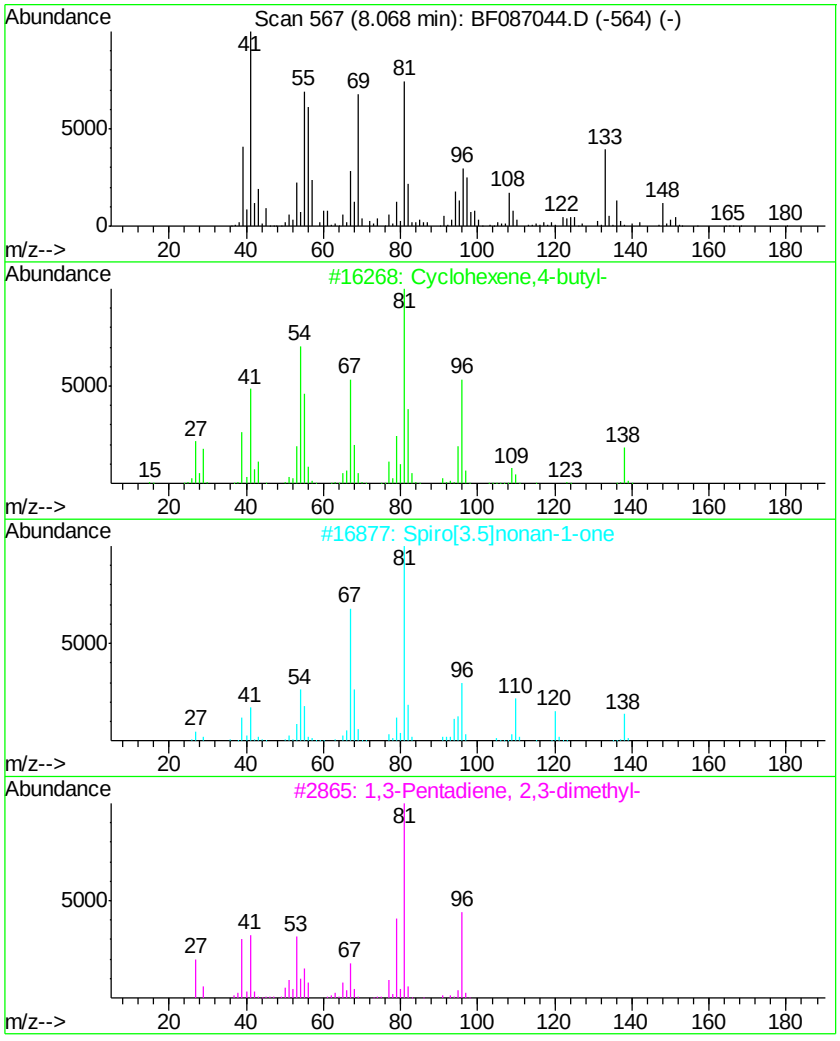
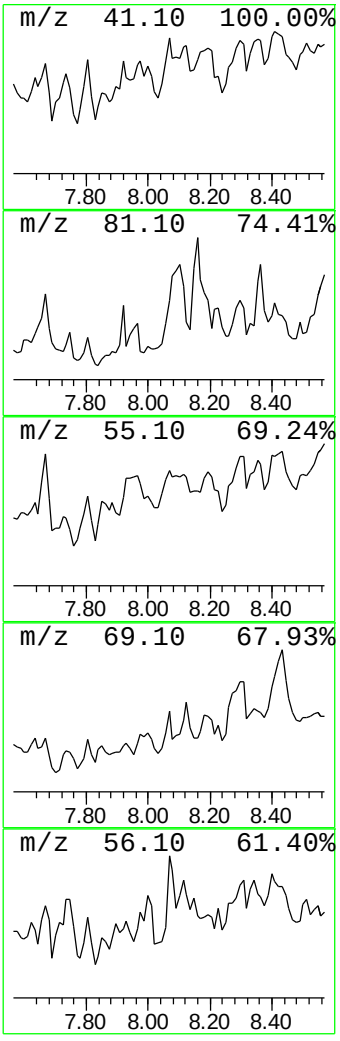
Peak Number 11 unknown8.07 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.07	10.99 ng	2670060	Naphthalene-d8	7.91

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexene,4-butyl-	138	C10H18	021524-26-5	35
2	Spiro[3.5]nonan-1-one	138	C9H14O	029800-45-1	35
3	1,3-Pentadiene, 2,3-dimethyl-	96	C7H12	001113-56-0	30
4	Cyclohexene, 4-methyl-	96	C7H12	000591-47-9	30
5	Furan, 2-ethyl-	96	C6H8O	003208-16-0	27





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Sample : H2966-01
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TIC Library : C:\DATABASE\NIST02.L
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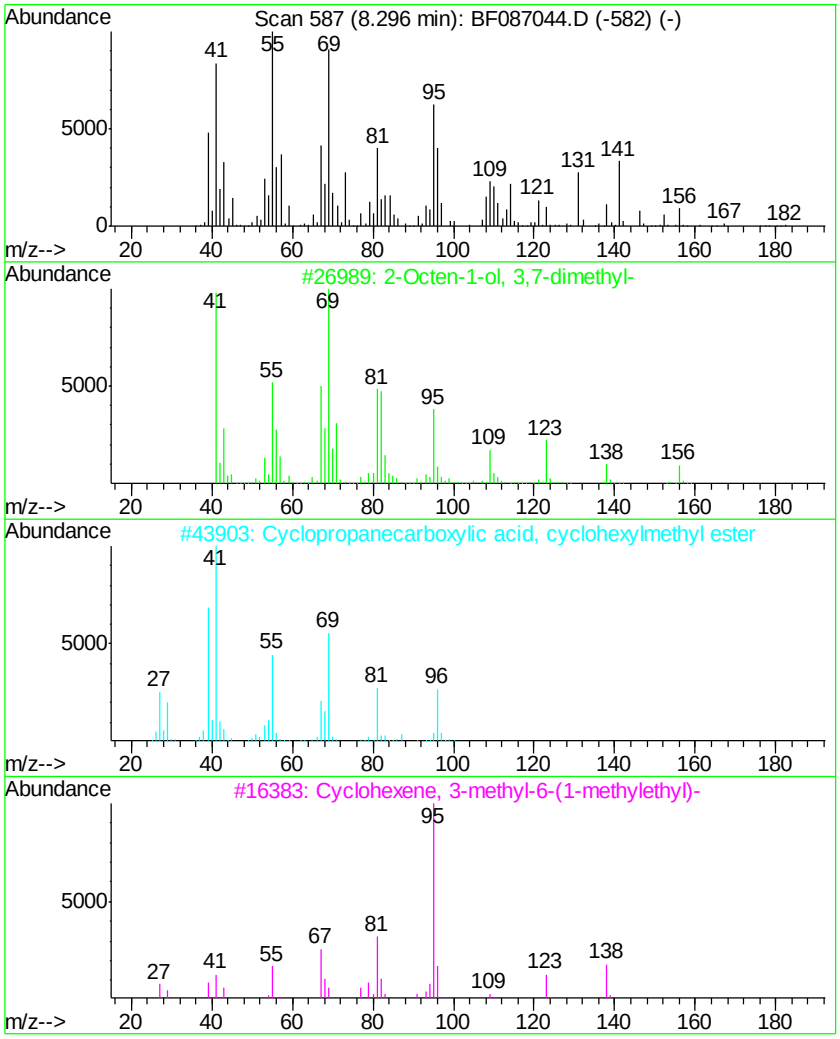
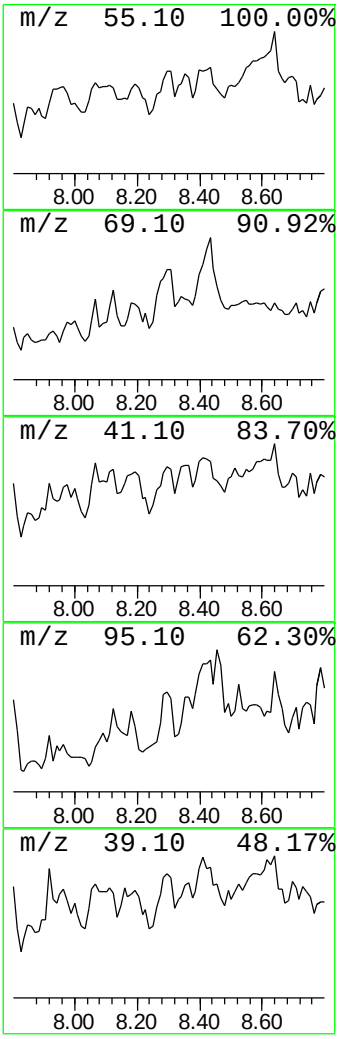
Peak Number 12 unknown8.30 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.30	22.51 ng	5470250	Naphthalene-d8	7.91

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Octen-1-ol, 3,7-dimethyl-	156	C10H20O	040607-48-5	43
2	Cyclopropanecarboxylic acid, cyc...	182	C11H18O2	208941-23-5	38
3	Cyclohexene, 3-methyl-6-(1-methy...	138	C10H18	005256-65-5	25
4	Cyclohexane, 1-methyl-4-(1-methy...	138	C10H18	001124-27-2	25
5	2,4-Hexadiene, 2,5-dimethyl-	110	C8H14	000764-13-6	18





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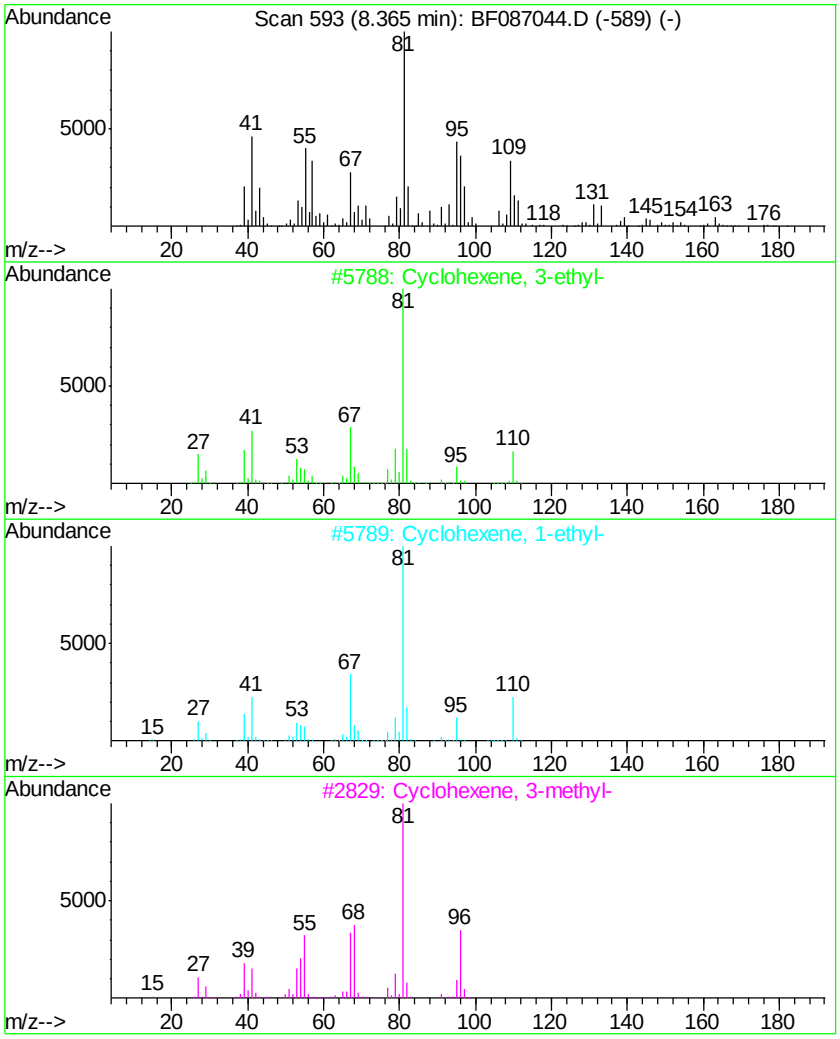
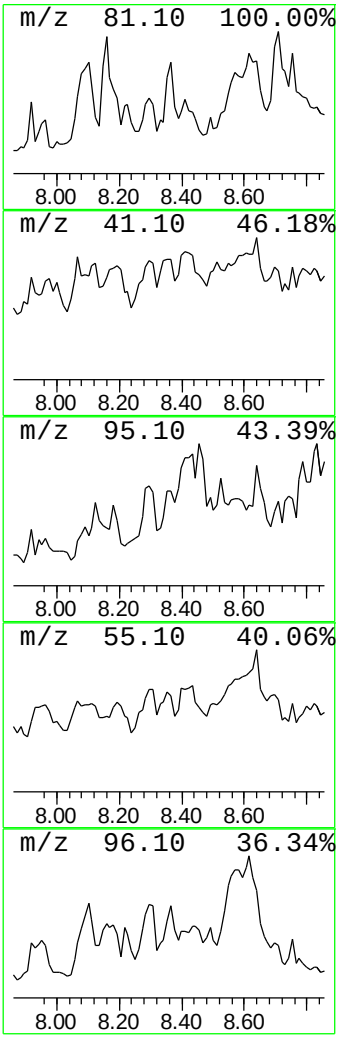
Peak Number 13 unknown8.36 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.36	18.84 ng	4577600	Naphthalene-d8	7.91

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexene, 3-ethyl-	110	C8H14	002808-71-1	43
2	Cyclohexene, 1-ethyl-	110	C8H14	001453-24-3	38
3	Cyclohexene, 3-methyl-	96	C7H12	000591-48-0	38
4	Cyclohexene, 4-methyl-	96	C7H12	000591-47-9	38
5	Cyclohexene, 4-ethyl-	110	C8H14	003742-42-5	38





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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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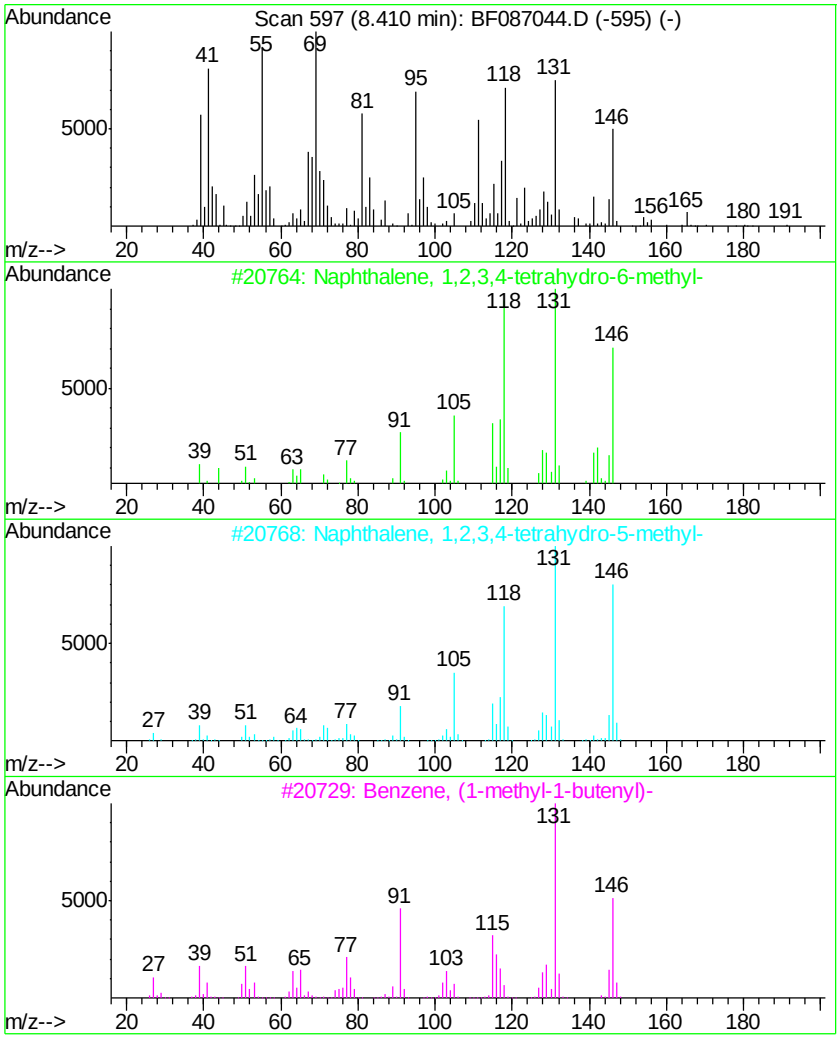
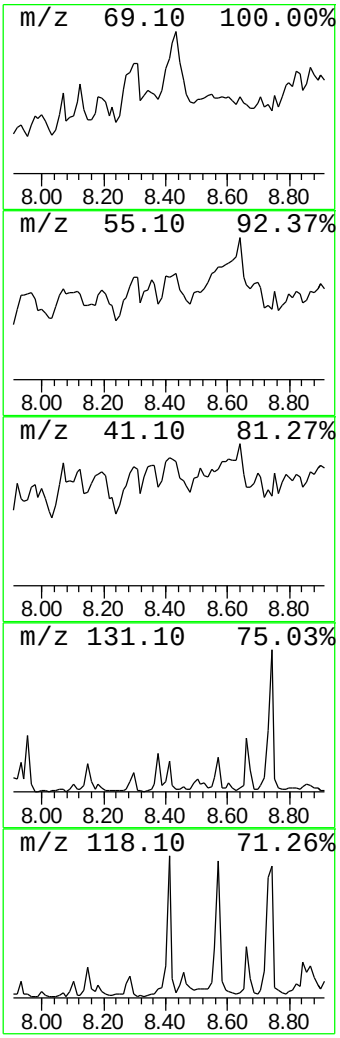
Peak Number 14 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.41	24.08 ng	5851000	Naphthalene-d8	7.91

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	60
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	41
3	Benzene, (1-methyl-1-butenyl)-	146	C11H14	053172-84-2	30
4	1H-Inden-1-one, 2,3-dihydro-2-me...	146	C10H10O	017496-14-9	25
5	1H-Benzimidazole, 1-ethyl-	146	C9H10N2	007035-68-9	18





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Instrument : BNA_F
ClientSampleId : MW-18

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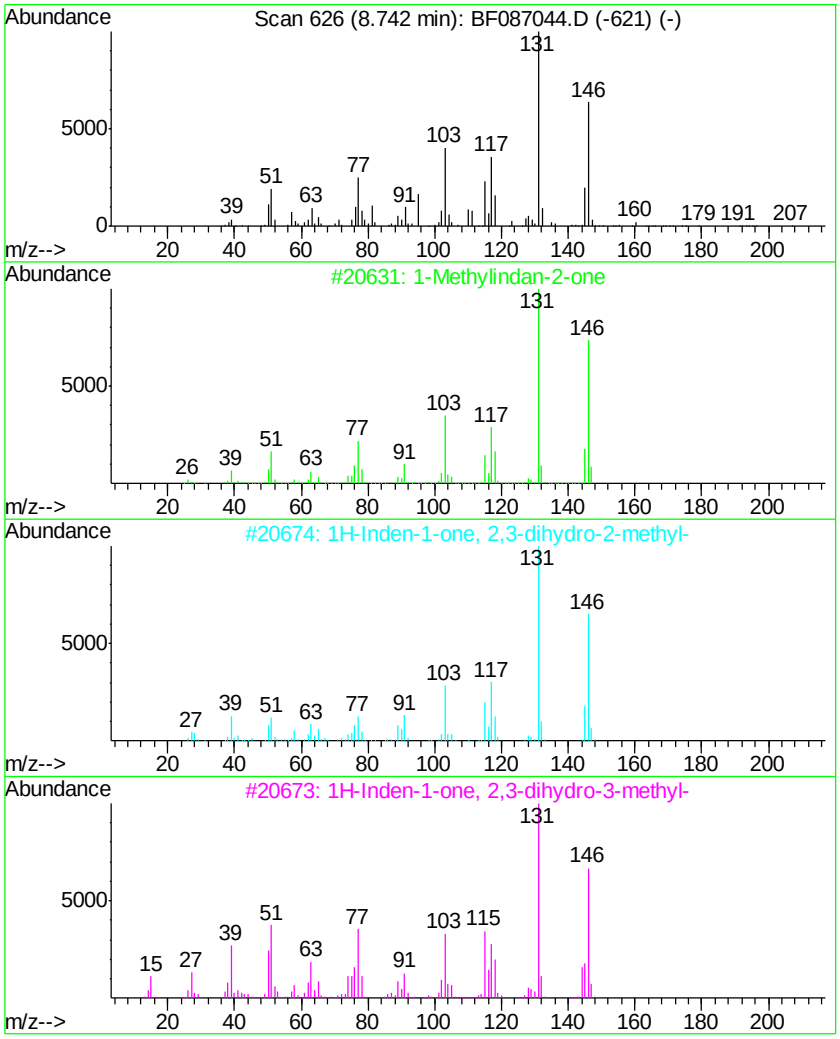
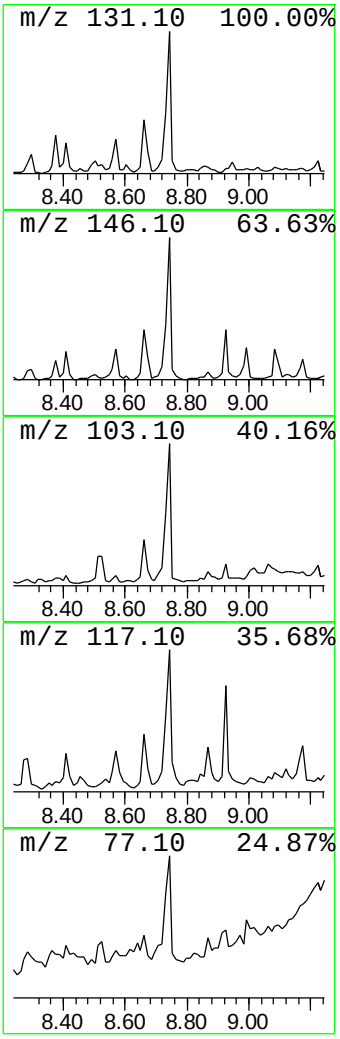
Peak Number 15 1-Methylindan-2-one Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.74	25.09 ng	6095950	Naphthalene-d8	7.91

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Methylindan-2-one	146	C10H10O	035587-60-1	93
2	1H-Inden-1-one, 2,3-dihydro-2-me...	146	C10H10O	017496-14-9	81
3	1H-Inden-1-one, 2,3-dihydro-3-me...	146	C10H10O	006072-57-7	74
4	1-Decen-3-one, 5-hydroxy-4-penty...	316	C21H32O2	1000115-33-2	64
5	Benzene, (2-methyl-1-methylenepr...	146	C11H14	017498-71-4	59





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Sample : H2966-01
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : MW-18

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

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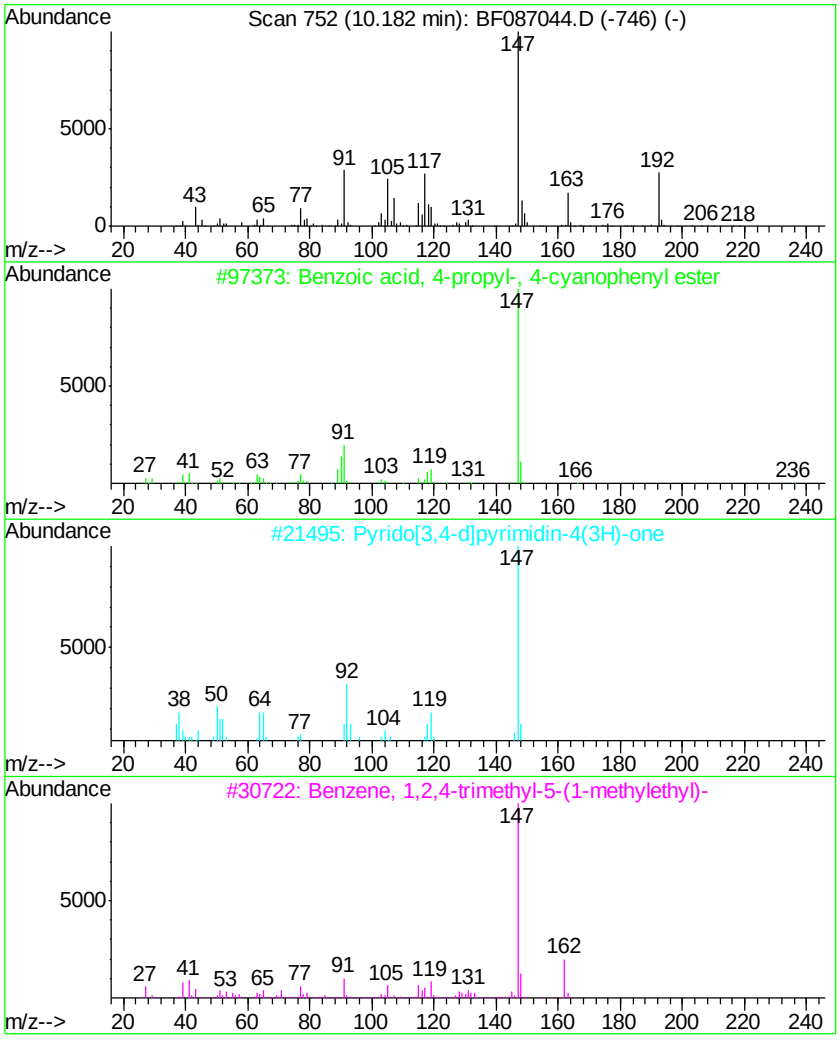
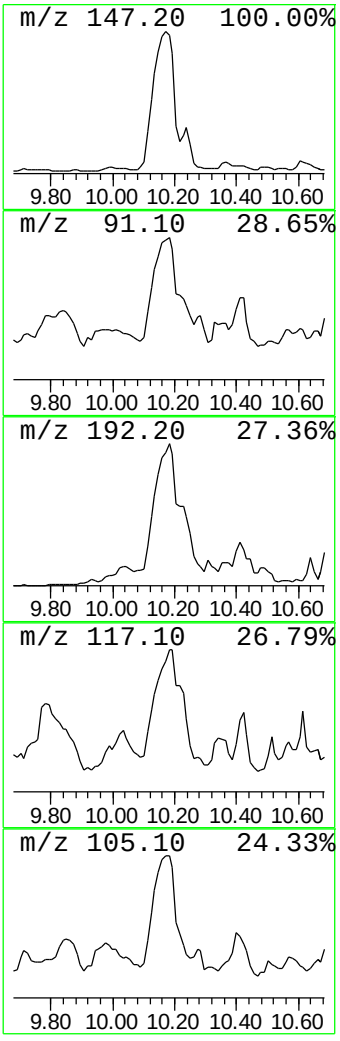
Peak Number 16 unknown10.18 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.18	20.00 ng	13537300	Acenaphthene-d10	9.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, 4-propyl-, 4-cyano...	265	C17H15NO2	056131-49-8	43
2	Pyrido[3,4-d]pyrimidin-4(3H)-one	147	C7H5N3O	019178-25-7	43
3	Benzene, 1,2,4-trimethyl-5-(1-me...	162	C12H18	010222-95-4	43
4	2H-Indazol-3-amine, 2-methyl-	147	C8H9N3	097990-19-7	43
5	1,3,5,6,7-Pentamethylbicyclo[3.2...	162	C12H18	003099-00-1	38





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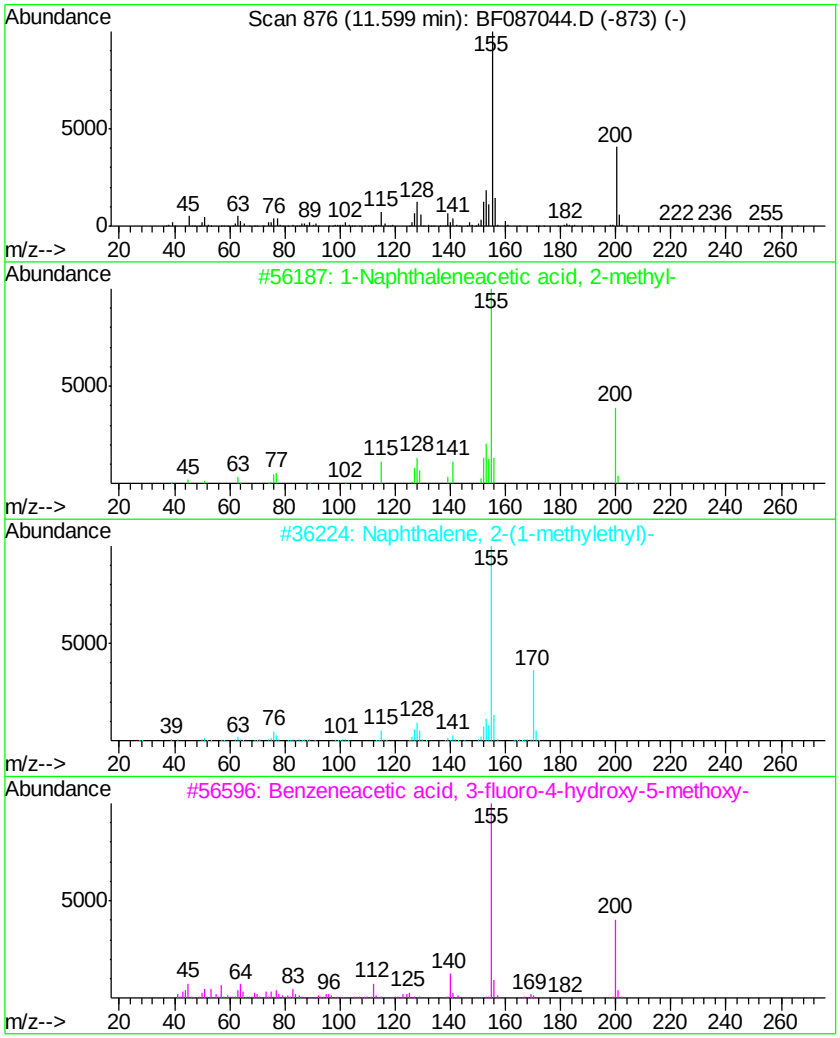
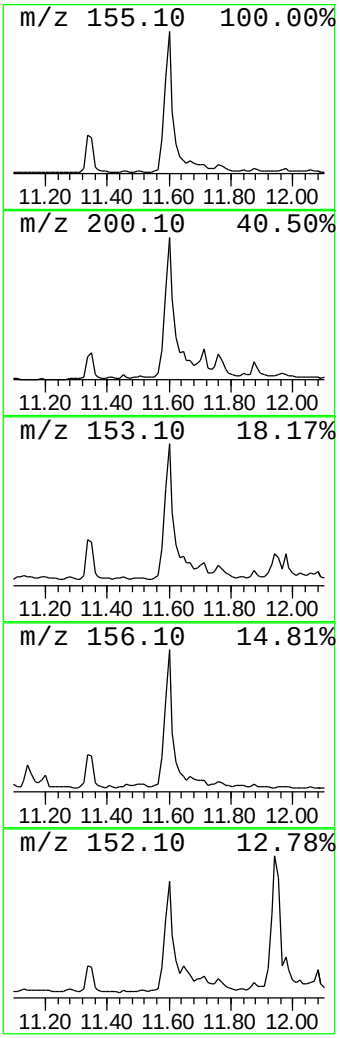
Peak Number 17 1-Naphthaleneacetic acid, 2... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.60	13.20 ng	5858010	Phenanthrene-d10	11.14

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Naphthaleneacetic acid, 2-methyl-	200	C13H12O2	000085-08-5	94
2	Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	64
3	Benzeneacetic acid, 3-fluoro-4-h...	200	C9H9FO4	114669-81-7	59
4	Naphthalene, 1-(chloromethyl)-2-...	190	C12H11Cl	006626-23-9	53
5	1-Chloromethyl-4-methylnaphthalene	190	C12H11Cl	005261-50-7	50





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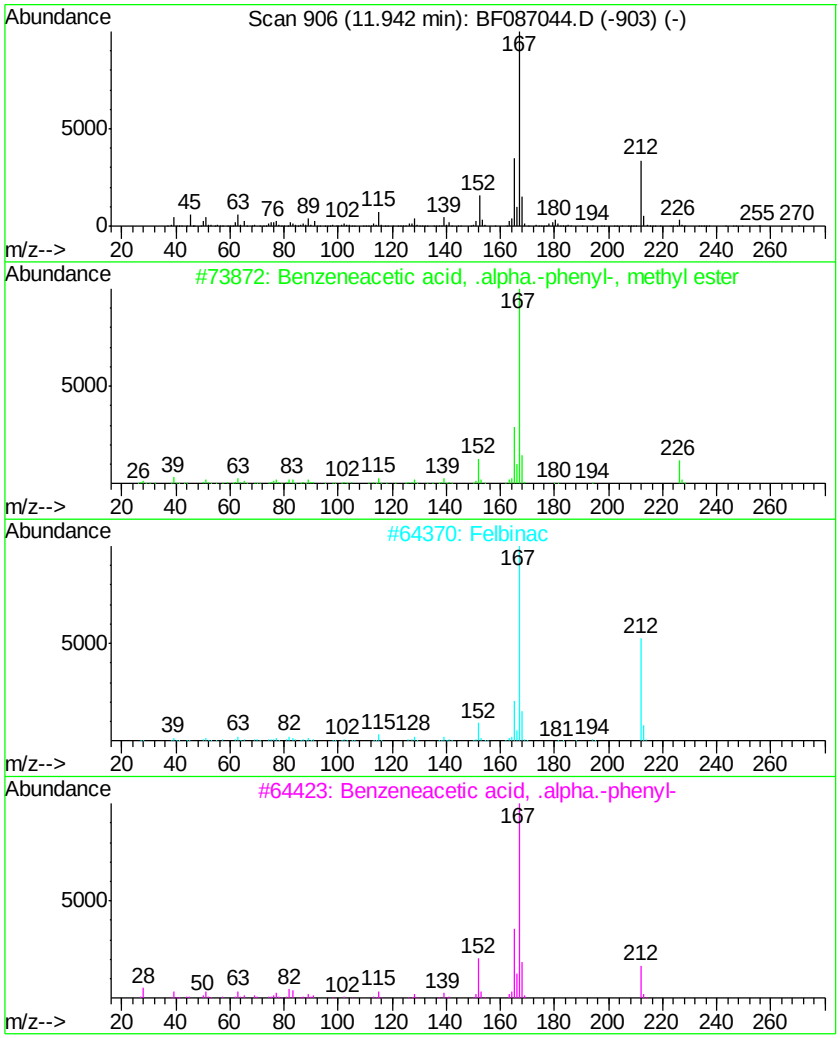
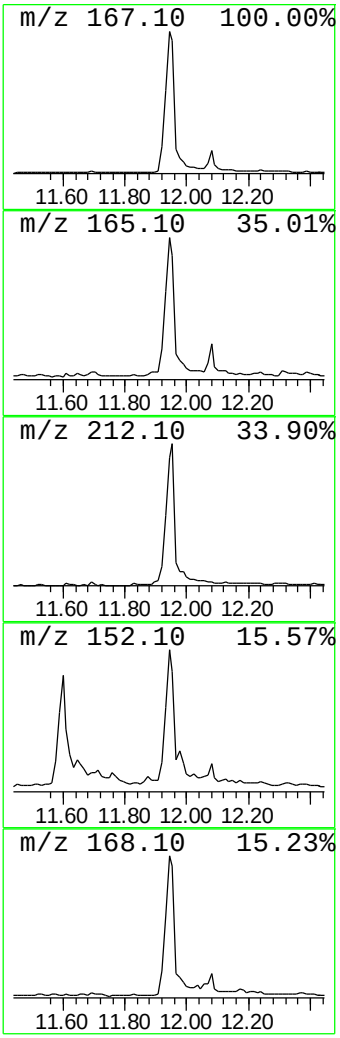
Peak Number 18 Benzeneacetic acid, .alpha.... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.94	10.90 ng	4840100	Phenanthrene-d10	11.14

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzeneacetic acid, .alpha.-phen...	226	C15H14O2	003469-00-9	95
2	Felbinac	212	C14H12O2	005728-52-9	95
3	Benzeneacetic acid, .alpha.-phenyl-	212	C14H12O2	000117-34-0	94
4	Benzeneacetaldehyde, .alpha.-phe...	196	C14H12O	000947-91-1	83
5	3-Azetidinone, 1-benzhydryl-2-me...	251	C17H17NO	1000196-64-3	80





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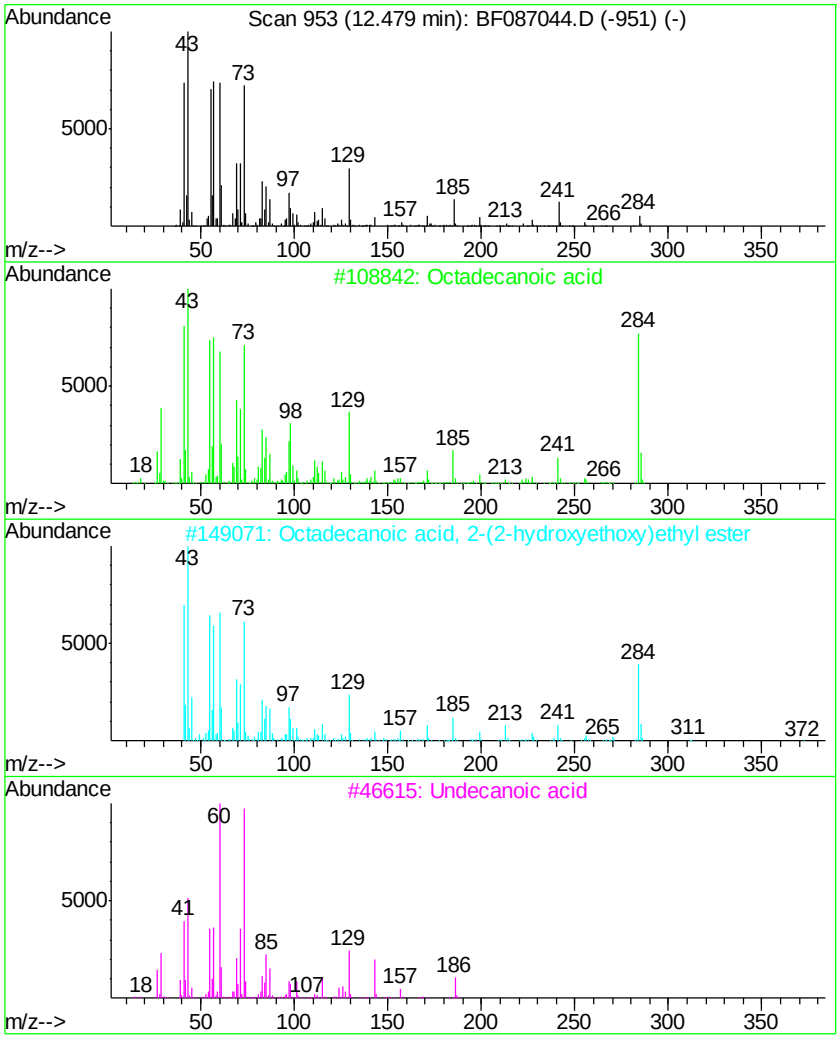
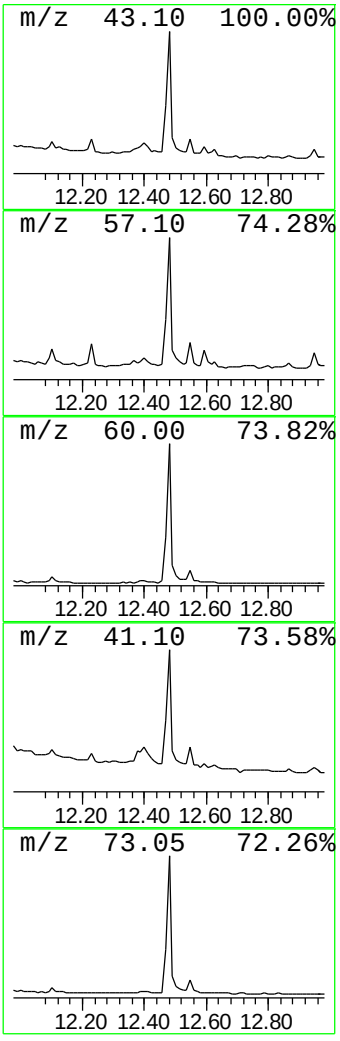
Peak Number 19 Octadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.48	33.95 ng	1370820	Chrysene-d12	13.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	94
2	Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	80
3	Undecanoic acid	186	C11H22O2	000112-37-8	60
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	59
5	12-Bromododecanoic acid	278	C12H23BrO2	073367-80-3	59





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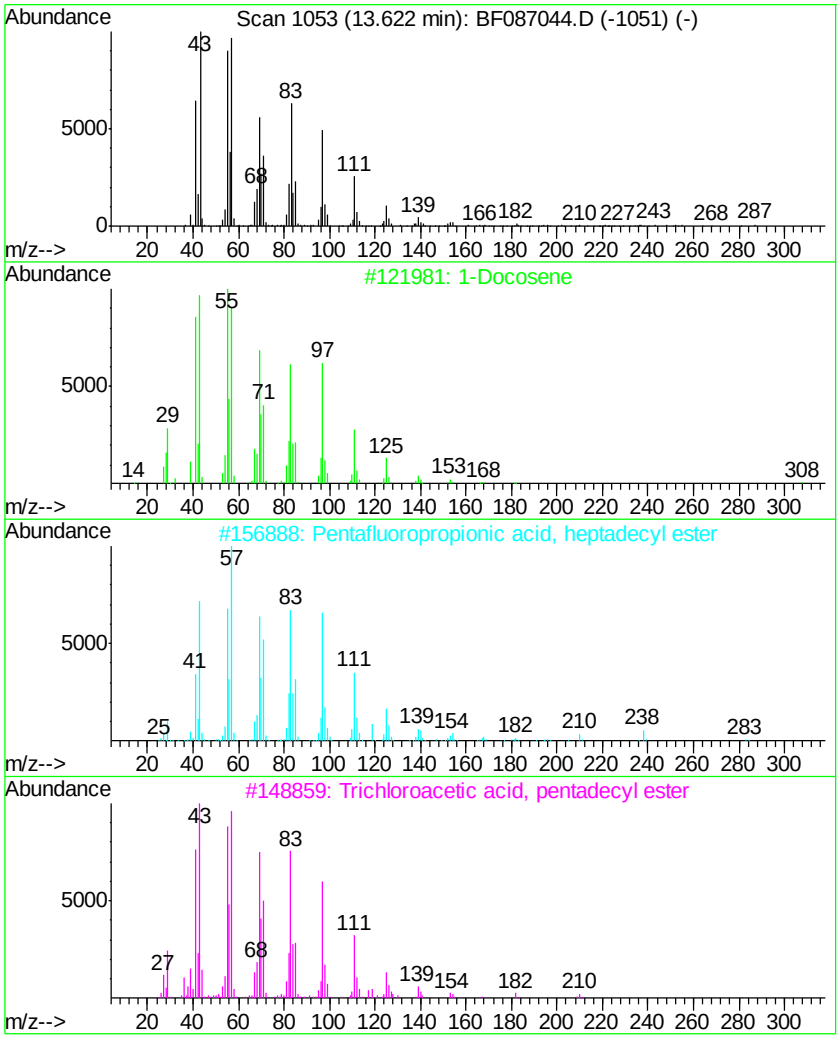
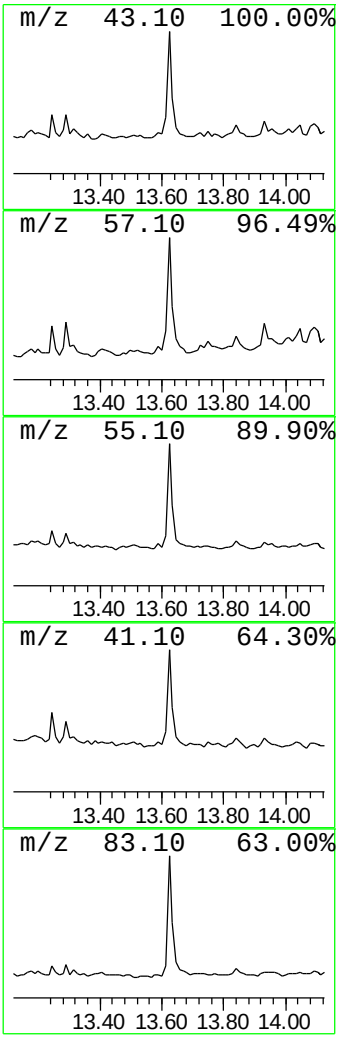
Peak Number 20 1-Docosene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.62	12.20 ng	492524	Chrysene-d12	13.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene	308	C22H44	001599-67-3	91
2	Pentafluoropropionic acid, hepta...	402	C20H35F5O2	1000283-04-2	90
3	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	90
4	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90
5	Trifluoroacetic acid, n-octadecy...	366	C20H37F3O2	079392-43-1	90





Tentatively Identified Compound (LSC) summary

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ClientSampleId : MW-18

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.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
Benzene, 1-methyl...	6.70	17.3	ng	4619920	1	6.62	5357550	20.0
1-Hexene, 2-methyl-	6.97	12.2	ng	3270720	1	6.62	5357550	20.0
unknown7.28	7.28	11.7	ng	2847370	2	7.91	4859470	20.0
2,4-Dimethylstyrene	7.64	28.4	ng	6889020	2	7.91	4859470	20.0
unknown7.74	7.74	15.4	ng	3729250	2	7.91	4859470	20.0
(-)-trans-Pinane	7.80	13.9	ng	3382690	2	7.91	4859470	20.0
unknown7.85	7.85	8.2	ng	1992820	2	7.91	4859470	20.0
unknown8.07	8.07	11.0	ng	2670060	2	7.91	4859470	20.0
unknown8.30	8.30	22.5	ng	5470250	2	7.91	4859470	20.0
unknown8.36	8.36	18.8	ng	4577600	2	7.91	4859470	20.0
Naphthalene, 1,2,...	8.41	24.1	ng	5851000	2	7.91	4859470	20.0
1-Methylindan-2-one	8.74	25.1	ng	6095950	2	7.91	4859470	20.0
unknown10.18	10.18	20.0	ng	13537300	3	9.66	13537300	20.0
1-Naphthaleneacet...	11.60	13.2	ng	5858010	4	11.14	8877830	20.0
Benzeneacetic aci...	11.94	10.9	ng	4840100	4	11.14	8877830	20.0
Octadecanoic acid	12.48	34.0	ng	1370820	5	13.76	807618	20.0
1-Docosene	13.62	12.2	ng	492524	5	13.76	807618	20.0