LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081636.D
Acq On : 15 Sep 2015 19:12
Operator : UM/IZ
Sample : G3619-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : H1-H2-H3-H4-H5-COMP

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-BF090115.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	1.451	9	10	16	rBV	38284	95527	6.92%	0.578%
2	1.542	16	18	44	rVB	232492	770251	55.81%	4.664%
3	4.388	264	267	271	rBV	18163	35101	2.54%	0.213%
4	4.491	271	276	291	rVB	263832	713777	51.71%	4.322%
5	5.371	349	353	372	rBV	587691	1215263	88.05%	7.359%
6	7.635	547	551	556	rBV	710064	1283888	93.02%	7.774%
7	7.726	556	559	568	rVB	784497	1291533	93.57%	7.820%
8	8.206	598	601	607	rBB	194824	309351	22.41%	1.873%
9	8.537	626	630	633	rBV	586482	919520	66.62%	5.568%
10	9.509	710	715	718	rBV	474162	828733	60.04%	5.018%
11	11.109	851	855	858	rBV	252108	400629	29.03%	2.426%
12	11.155	858	859	863	rVB	18383	21169	1.53%	0.128%
13	13.761	1082	1087	1090	rBV	815117	1380219	100.00%	8.357%
14	14.812	1175	1179	1182	rBV	182188	279537	20.25%	1.693%
15	15.247	1213	1217	1221	rBB	239054	401603	29.10%	2.432%
16	16.653	1337	1340	1343	rBV	15359	28216	2.04%	0.171%
17	17.144	1379	1383	1394	rBB	407078	771774	55.92%	4.673%
18	17.784	1435	1439	1445	rBV2	19182	52444	3.80%	0.318%
19	18.756	1520	1524	1526	rBV	219318	389618	28.23%	2.359%
20	18.801	1526	1528	1532	rVV	130880	214854	15.57%	1.301%
21	18.870	1532	1534	1537	rVV2	18631	35797	2.59%	0.217%
22	18.927	1537	1539	1545	rVB2	25886	46376	3.36%	0.281%
23	19.910	1621	1625	1629	rBV2	13630	24509	1.78%	0.148%
24	19.979	1629	1631	1634	rVV	23239	37991	2.75%	0.230%
25	20.047	1634	1637	1640	rVB	28805	46709	3.38%	0.283%
26	20.150	1644	1646	1648	rBV	7321	14065	1.02%	0.085%
27	20.219	1648	1652	1655	rVV2	17434	55904	4.05%	0.339%
28	20.287	1655	1658	1663	rVB	18038	34305	2.49%	0.208%
29	20.504	1674	1677	1685	rBV	49521	105002	7.61%	0.636%
30	20.722	1693	1696	1701	rVB2	15763	36497	2.64%	0.221%
31	21.007	1717	1721	1724	rVB3	5510	13994	1.01%	0.085%
32	21.190	1734	1737	1739	rBV	18906	33579	2.43%	0.203%
33	21.236	1739	1741	1744	rVV2	10494	24399	1.77%	0.148%
34	21.293	1744	1746	1748	rVV2	11055	19593	1.42%	0.119%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081636.D
Acq On : 15 Sep 2015 19:12
Operator : UM/IZ
Sample : G3619-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : H1-H2-H3-H4-H5-COMP

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-BF090115.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	21.339	1748	1750	1754	rVV	12031	17124	1.24%	0.104%
36	21.430	1754	1758	1760	rVV	203580	315690	22.87%	1.912%
37	21.544	1764	1768	1770	rBV	5400	15436	1.12%	0.093%
38	21.773	1785	1788	1792	rBV	299005	382733	27.73%	2.318%
39	21.899	1797	1799	1801	rVV2	15461	27058	1.96%	0.164%
40	22.002	1806	1808	1812	rVV3	8341	21698	1.57%	0.131%
41	22.105	1814	1817	1819	rBV	775488	1077316	78.05%	6.523%
42	22.150	1819	1821	1823	rVB	17094	26655	1.93%	0.161%
43	22.253	1827	1830	1831	rBV	14571	24600	1.78%	0.149%
44	22.299	1831	1834	1836	rVB	26920	47088	3.41%	0.285%
45	22.390	1839	1842	1843	rBV	19452	29670	2.15%	0.180%
46	22.425	1843	1845	1847	rVV	27183	37770	2.74%	0.229%
47	22.539	1851	1855	1857	rVV	27480	40738	2.95%	0.247%
48	22.573	1857	1858	1860	rVB	21682	24522	1.78%	0.148%
49	22.699	1867	1869	1874	rVB5	8181	14346	1.04%	0.087%
50	22.859	1876	1883	1886	rVB3	10632	31893	2.31%	0.193%
51	22.962	1886	1892	1893	rBV2	22146	45867	3.32%	0.278%
52	23.076	1900	1902	1904	rBV2	16762	20625	1.49%	0.125%
53	23.110	1904	1905	1908	rVB2	24555	43031	3.12%	0.261%
54	23.167	1908	1910	1912	rBV	13401	15385	1.11%	0.093%
55	23.213	1912	1914	1916	rBV	26193	25675	1.86%	0.155%
56	23.373	1922	1928	1930	rBV2	305594	637797	46.21%	3.862%
57	23.453	1933	1935	1936	rVV2	14865	26445	1.92%	0.160%
58	23.488	1936	1938	1940	rVV	45326	69075	5.00%	0.418%
59	23.556	1940	1944	1952	rVV7	36584	201197	14.58%	1.218%
60	23.659	1952	1953	1955	rVV2	12899	18531	1.34%	0.112%
61	23.785	1963	1964	1966	rBV2	8525	15327	1.11%	0.093%
62	23.830	1966	1968	1969	rVV	36517	44721	3.24%	0.271%
63	23.865	1969	1971	1974	rVV3	30310	55210	4.00%	0.334%
64	23.968	1978	1980	1982	rVV2	8477	16297	1.18%	0.099%
65	24.036	1984	1986	1991	rVV4	19539	35418	2.57%	0.214%
66	24.173	1996	1998	2002	rVV5	9024	14979	1.09%	0.091%
67	24.345	2010	2013	2015	rVB2	11269	16593	1.20%	0.100%
68	24.402	2015	2018	2020	rBV	46950	66507	4.82%	0.403%
69	24.482	2022	2025	2029	rBV	122578	240113	17.40%	1.454%
70	24.562	2030	2032	2035	rBV	20320	31792	2.30%	0.193%
71	24.665	2037	2041	2043	rBV2	10501	36135	2.62%	0.219%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081636.D
Acq On : 15 Sep 2015 19:12
Operator : UM/IZ
Sample : G3619-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : H1-H2-H3-H4-H5-COMP

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-BF090115.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

72	24.722	2043	2046	2048	rVV	78709	84613	6.13%	0.512%
73	24.768	2048	2050	2052	rVV	128190	124167	9.00%	0.752%
74	24.813	2052	2054	2061	rVV2	235553	283976	20.57%	1.720%
75	25.053	2073	2075	2080	rVB3	16705	33568	2.43%	0.203%
76	25.225	2087	2090	2091	rBV	17701	23684	1.72%	0.143%
77	25.568	2118	2120	2122	rVB2	11846	15433	1.12%	0.093%
78	25.865	2144	2146	2149	rVB	37284	57490	4.17%	0.348%
79	25.979	2153	2156	2158	rBV3	9131	22057	1.60%	0.134%
80	26.162	2170	2172	2178	rBV	26978	53971	3.91%	0.327%
81	27.842	2313	2319	2326	rBV3	17019	73065	5.29%	0.442%

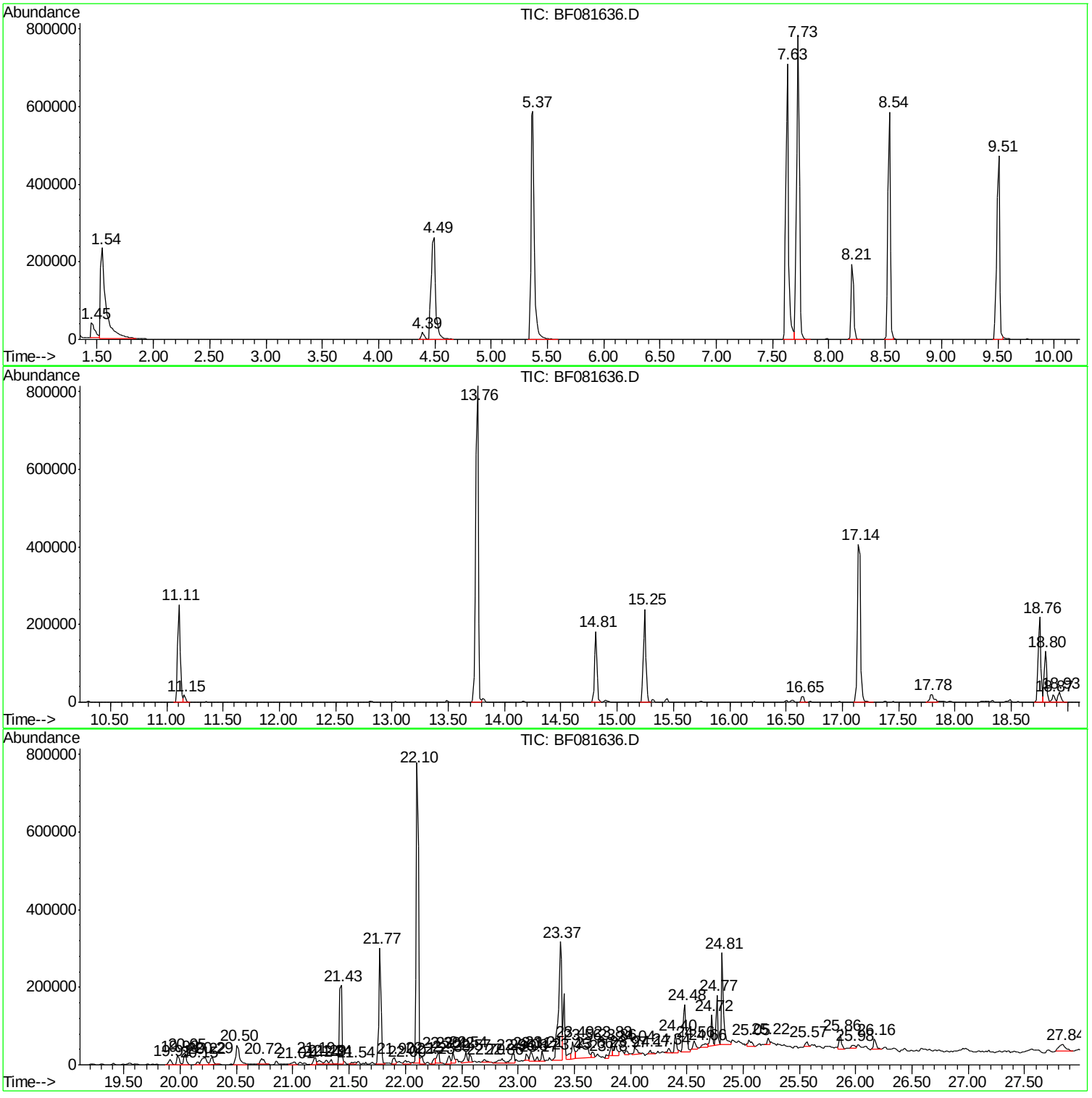
Sum of corrected areas: 16514808

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081636.D
Acq On : 15 Sep 2015 19:12
Operator : UM/IZ
Sample : G3619-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
H1-H2-H3-H4-H5-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081636.D
Acq On : 15 Sep 2015 19:12
Operator : UM/IZ
Sample : G3619-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : H1-H2-H3-H4-H5-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.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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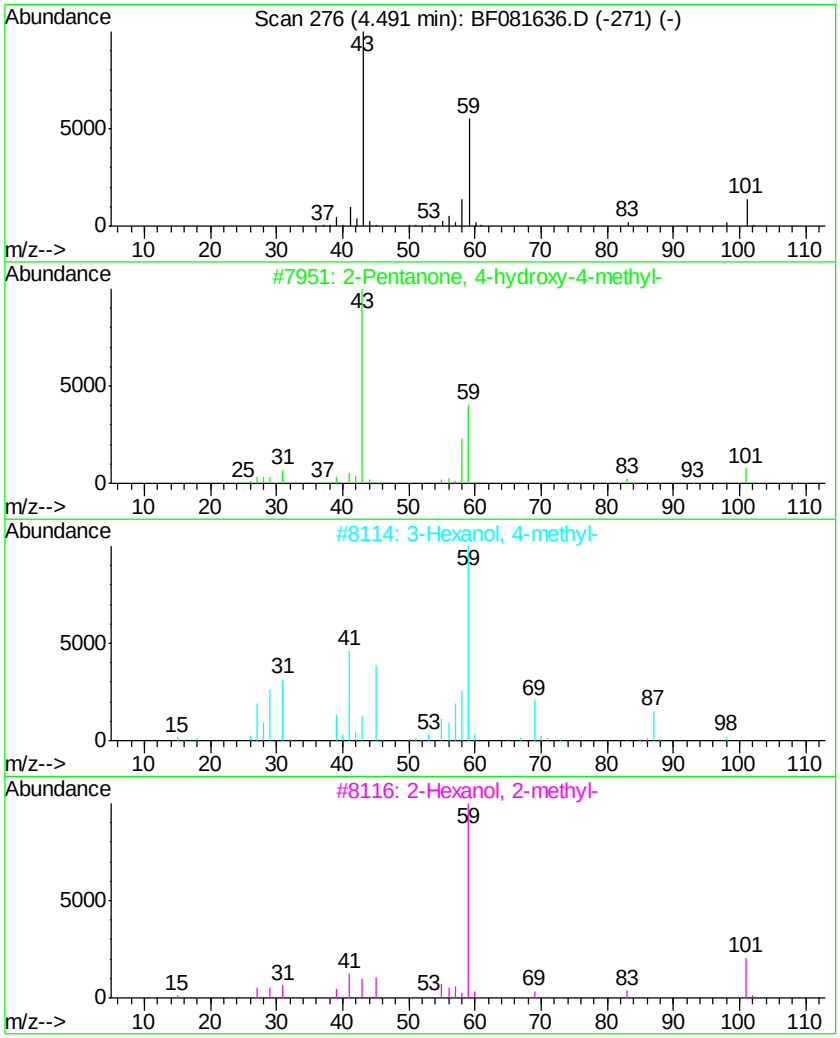
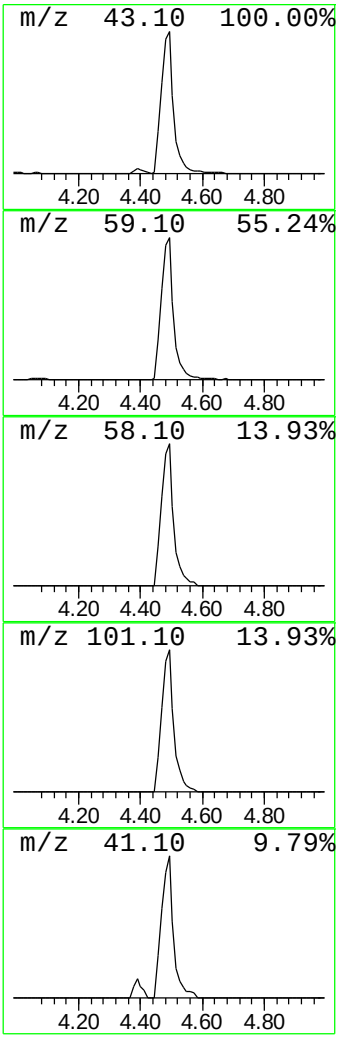
Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.49	46.15 ng	713777	1,4-Dichlorobenzene-d4	8.21

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	28
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	23





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081636.D
Acq On : 15 Sep 2015 19:12
Operator : UM/IZ
Sample : G3619-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : H1-H2-H3-H4-H5-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

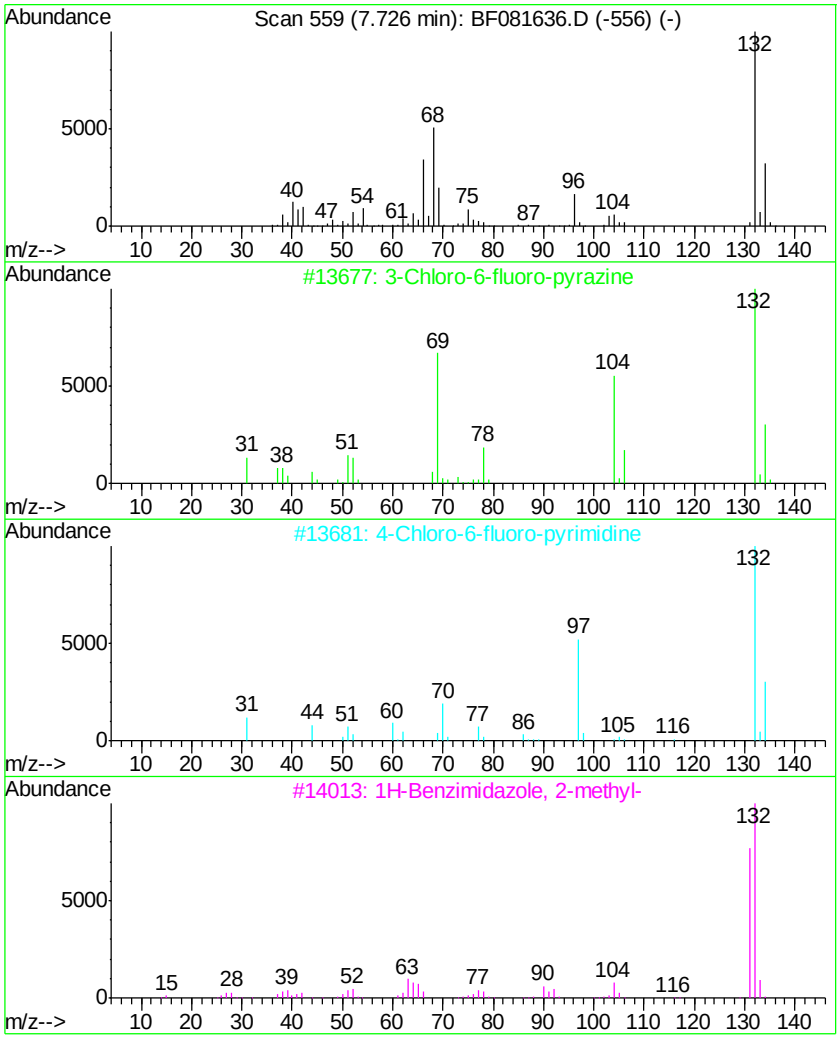
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

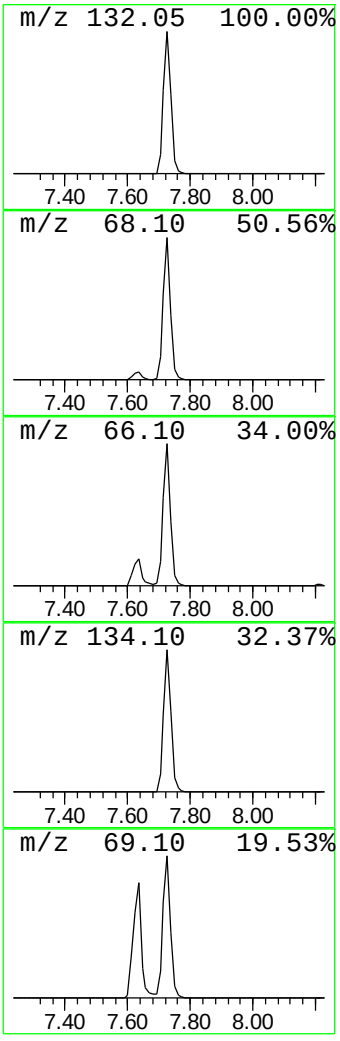
****

Peak Number 5 unknown7.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.73	83.50 ng	1291530	1,4-Dichlorobenzene-d4	8.21

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	25
4	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5	(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081636.D
Acq On : 15 Sep 2015 19:12
Operator : UM/IZ
Sample : G3619-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : H1-H2-H3-H4-H5-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.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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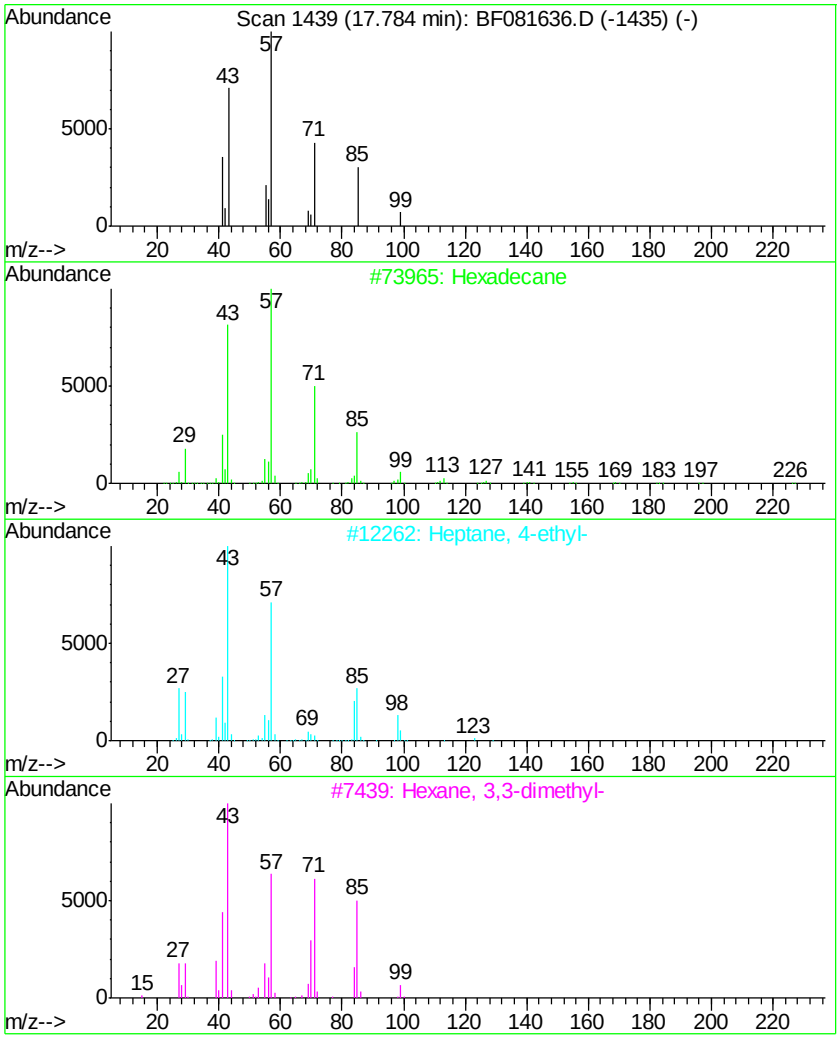
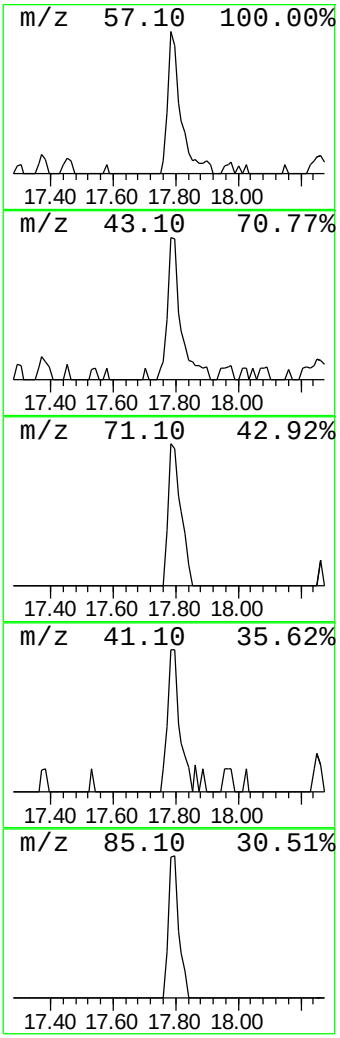
Peak Number 7 Hexadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.78	2.69 ng	52444	Phenanthrene-d10	18.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	83
2	Heptane, 4-ethyl-	128	C9H20	002216-32-2	47
3	Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	45
4	Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	40
5	Ether, hexyl pentyl	172	C11H24O	032357-83-8	38





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081636.D
Acq On : 15 Sep 2015 19:12
Operator : UM/IZ
Sample : G3619-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : H1-H2-H3-H4-H5-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.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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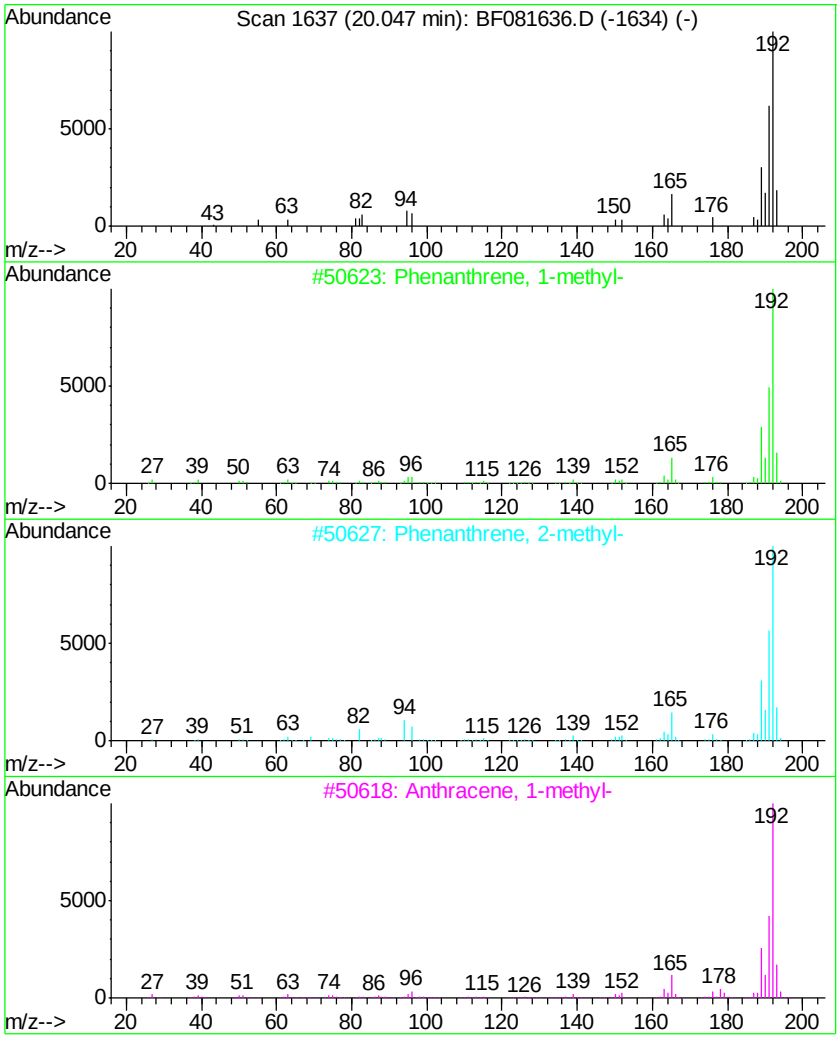
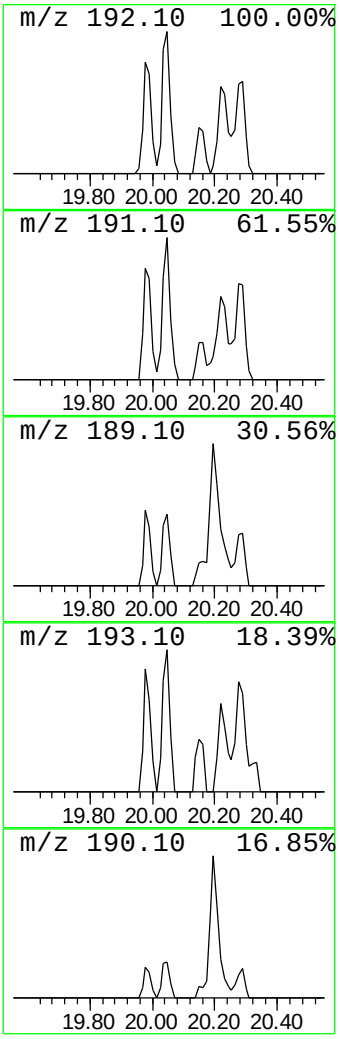
Peak Number 9 Phenanthrene, 1-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.05	2.40 ng	46709	Phenanthrene-d10	18.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	94
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
3	Anthracene, 1-methyl-	192	C15H12	000610-48-0	93
4	Anthracene, 2-methyl-	192	C15H12	000613-12-7	93
5	Anthracene, 9-methyl-	192	C15H12	000779-02-2	90





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081636.D
Acq On : 15 Sep 2015 19:12
Operator : UM/IZ
Sample : G3619-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : H1-H2-H3-H4-H5-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

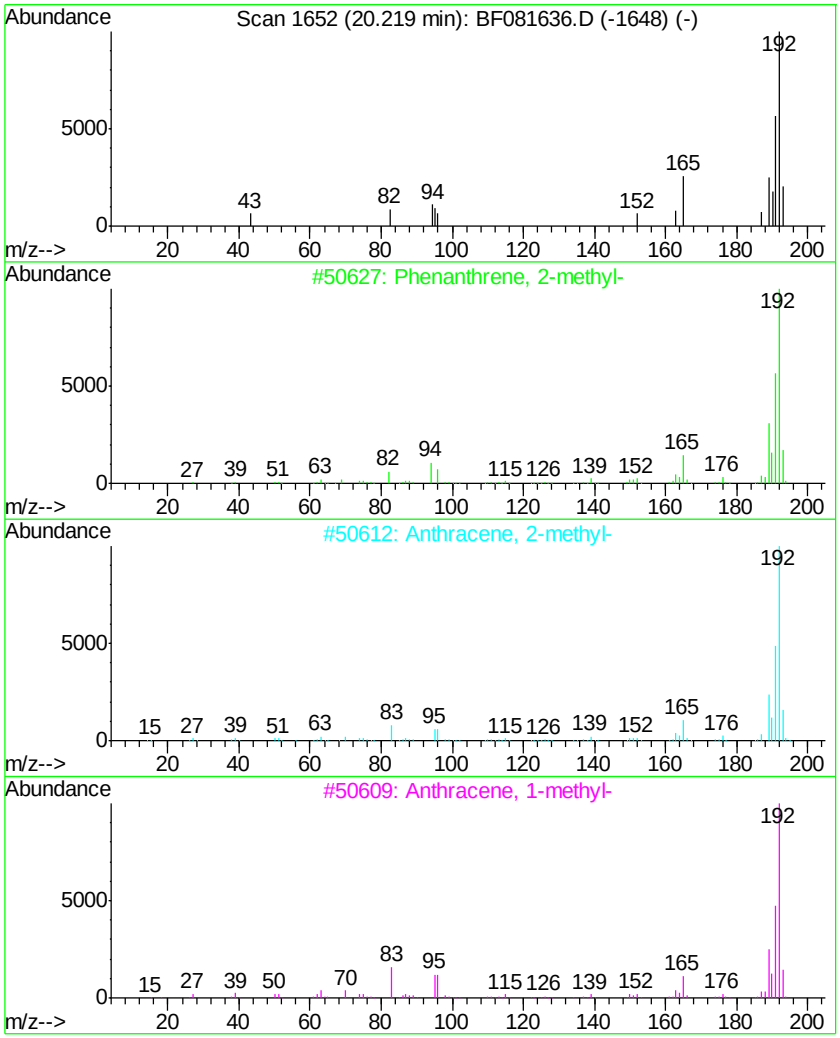
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

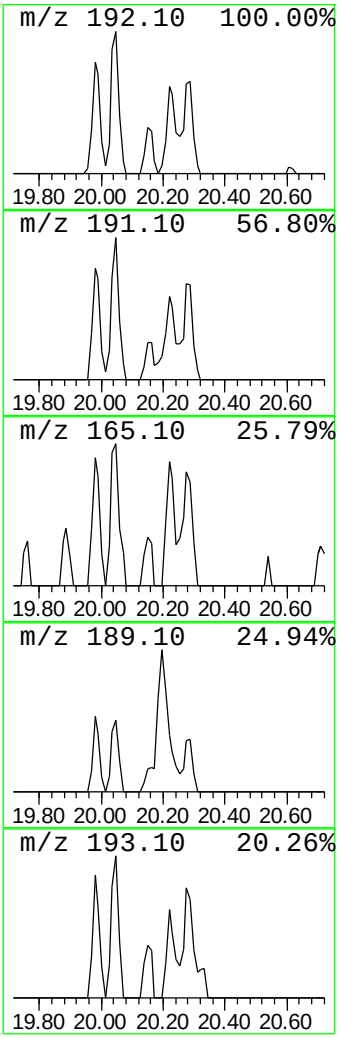
****

Peak Number 10 Phenanthrene, 2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.22	2.87 ng	55904	Phenanthrene-d10	18.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	87
2	Anthracene, 2-methyl-	192	C15H12	000613-12-7	83
3	Anthracene, 1-methyl-	192	C15H12	000610-48-0	83
4	Phenanthrene, 9-methyl-	192	C15H12	000883-20-5	80
5	Phenanthrene, 3-methyl-	192	C15H12	000832-71-3	80





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081636.D
Acq On : 15 Sep 2015 19:12
Operator : UM/IZ
Sample : G3619-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : H1-H2-H3-H4-H5-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.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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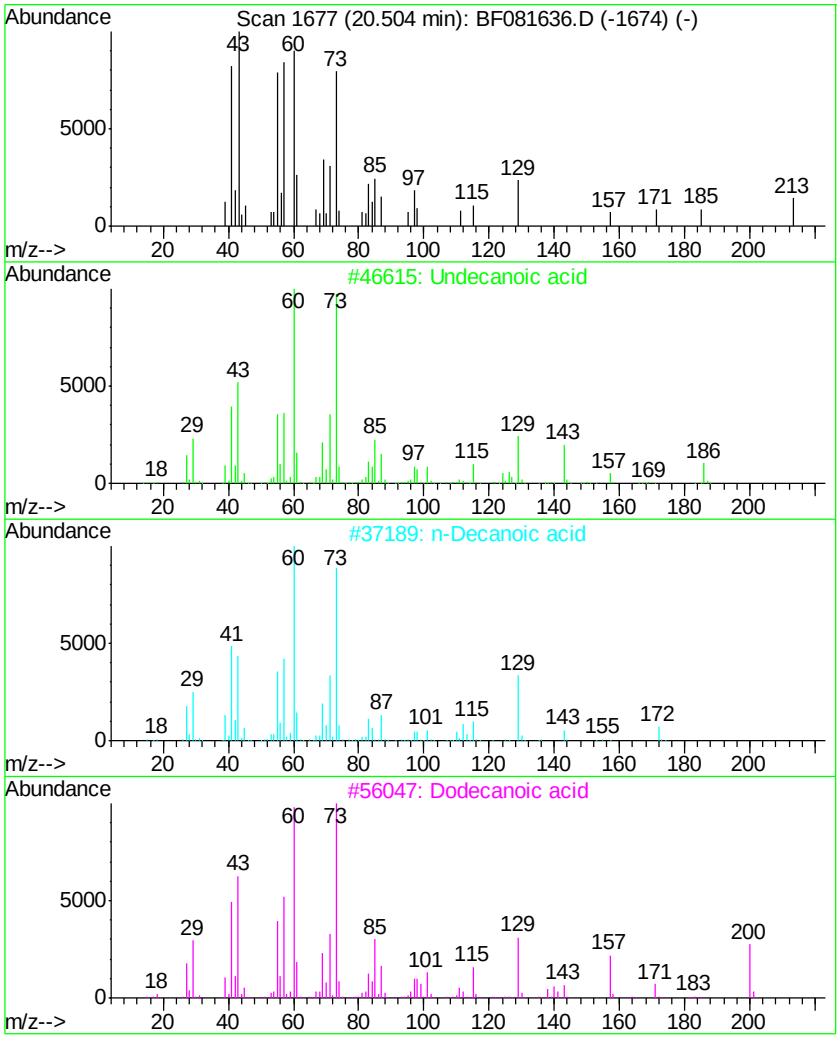
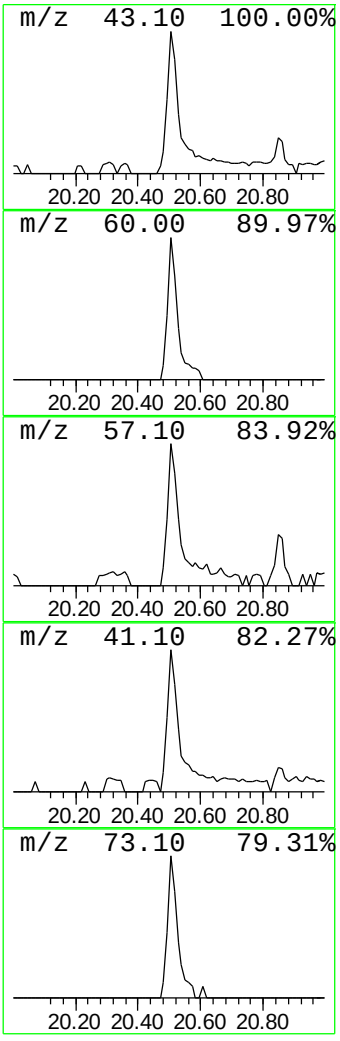
Peak Number 11 Undecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.50	5.39 ng	105002	Phenanthrene-d10	18.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecanoic acid	186	C11H22O2	000112-37-8	80
2	n-Decanoic acid	172	C10H20O2	000334-48-5	59
3	Dodecanoic acid	200	C12H24O2	000143-07-7	59
4	n-Capric acid isopropyl ester	214	C13H26O2	002311-59-3	53
5	D-Glucose, 4-O-.alpha.-D-glucopy...	342	C12H22O11	000069-79-4	47





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081636.D
Acq On : 15 Sep 2015 19:12
Operator : UM/IZ
Sample : G3619-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : H1-H2-H3-H4-H5-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.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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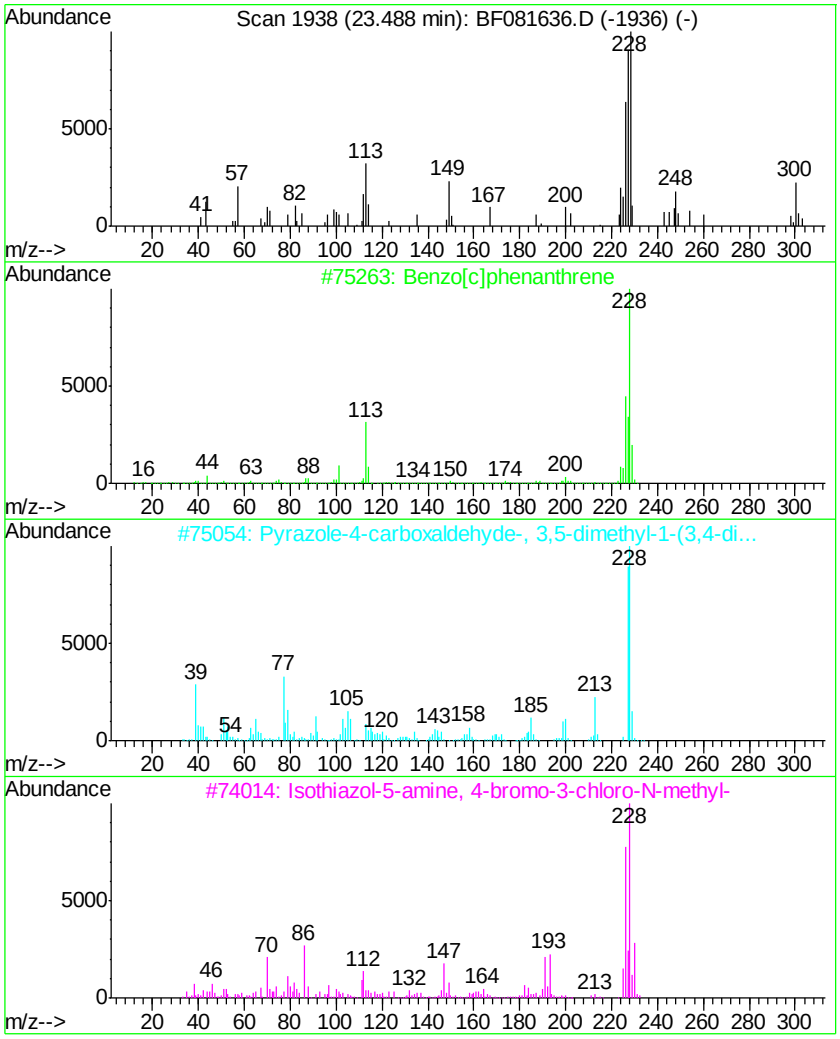
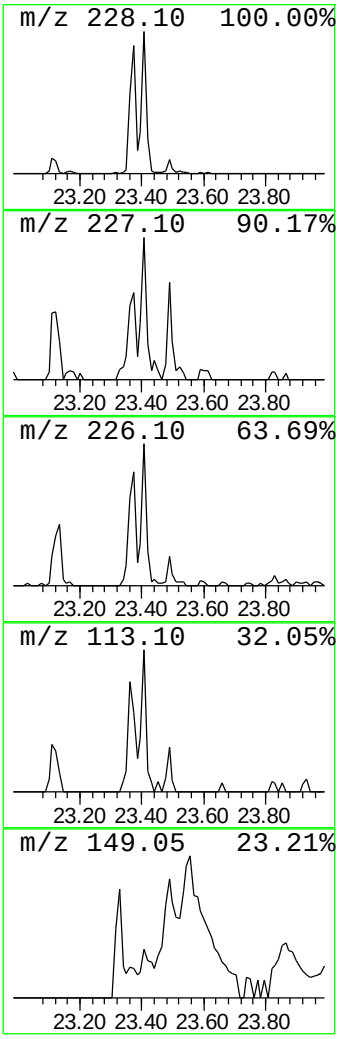
Peak Number 12 unknown23.49 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.49	2.17 ng	69075	Chrysene-d12	23.38

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[c]phenanthrene	228	C18H12	000195-19-7	38
2	Pyrazole-4-carboxaldehyde-, 3,5-...	228	C14H16N2O	1000272-54-8	38
3	Isothiazol-5-amine, 4-bromo-3-ch...	226	C4H4BrClN2S	1000272-59-9	35
4	Cyclopenta(cd)pyrene, 3,4-dihydro-	228	C18H12	025732-74-5	27
5	3,6-Phenanthrenedicarbonitrile	228	C16H8N2	018930-78-4	14





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081636.D
Acq On : 15 Sep 2015 19:12
Operator : UM/IZ
Sample : G3619-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : H1-H2-H3-H4-H5-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.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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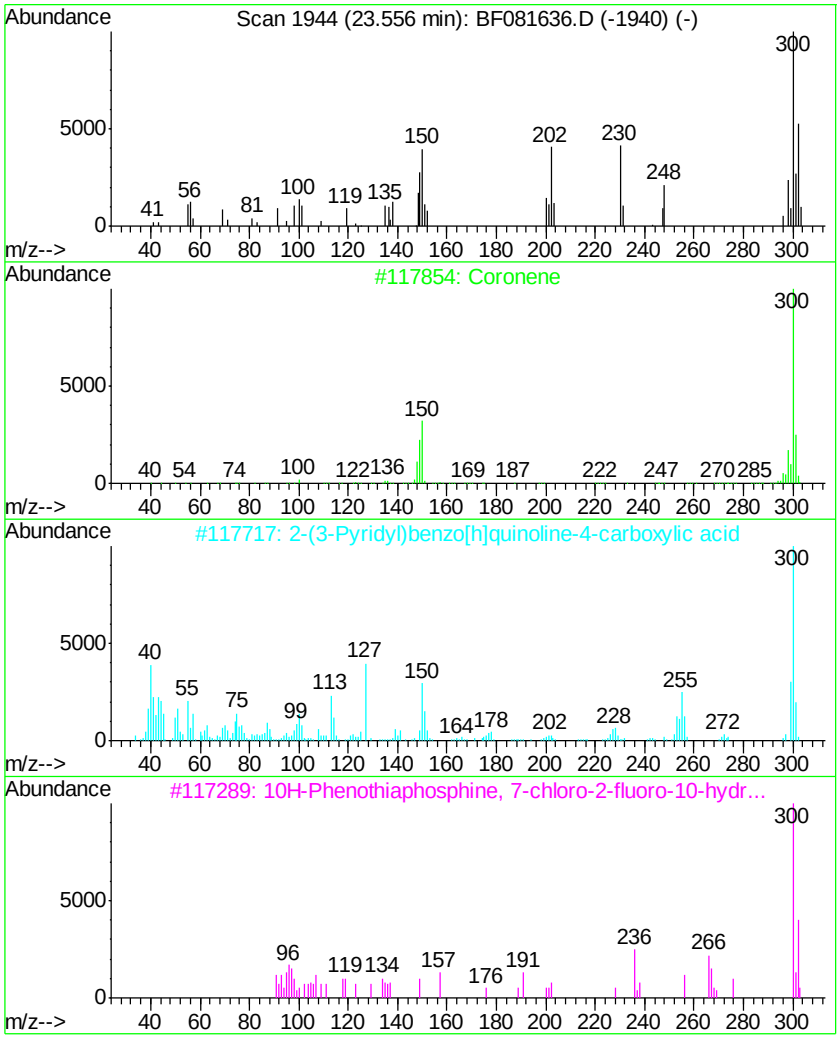
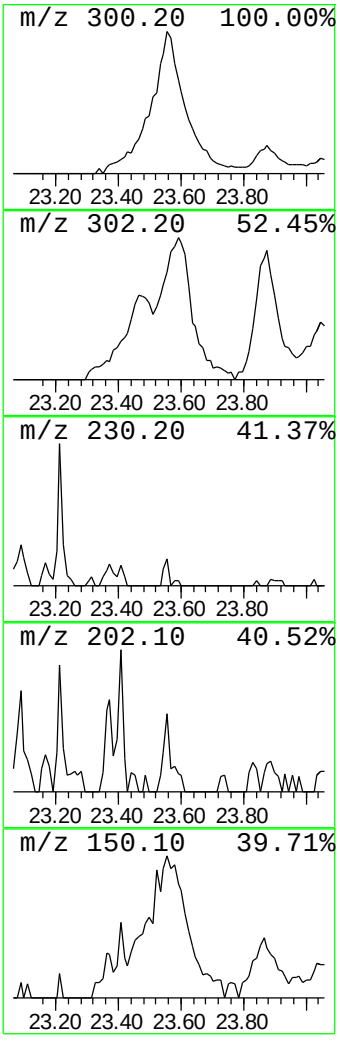
Peak Number 13 unknown23.56 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.56	6.31 ng	201197	Chrysene-d12	23.38

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Coronene	300	C24H12	000191-07-1	41
2	2-(3-Pyridyl)benzo[h]quinoline-4...	300	C19H12N2O2	303100-32-5	35
3	10H-Phenothiaphosphine, 7-chloro...	300	C12H7ClFO2PS	054934-84-8	30
4	Androst-2-en-17-one, 4,4-dimethy...	300	C21H32O	053286-38-7	12
5	Acridin-9-yl-(3-methoxy-phenyl)-...	300	C20H16N2O	075775-67-6	10





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081636.D
Acq On : 15 Sep 2015 19:12
Operator : UM/IZ
Sample : G3619-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : H1-H2-H3-H4-H5-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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TIC Integration Parameters: LSCINT.P

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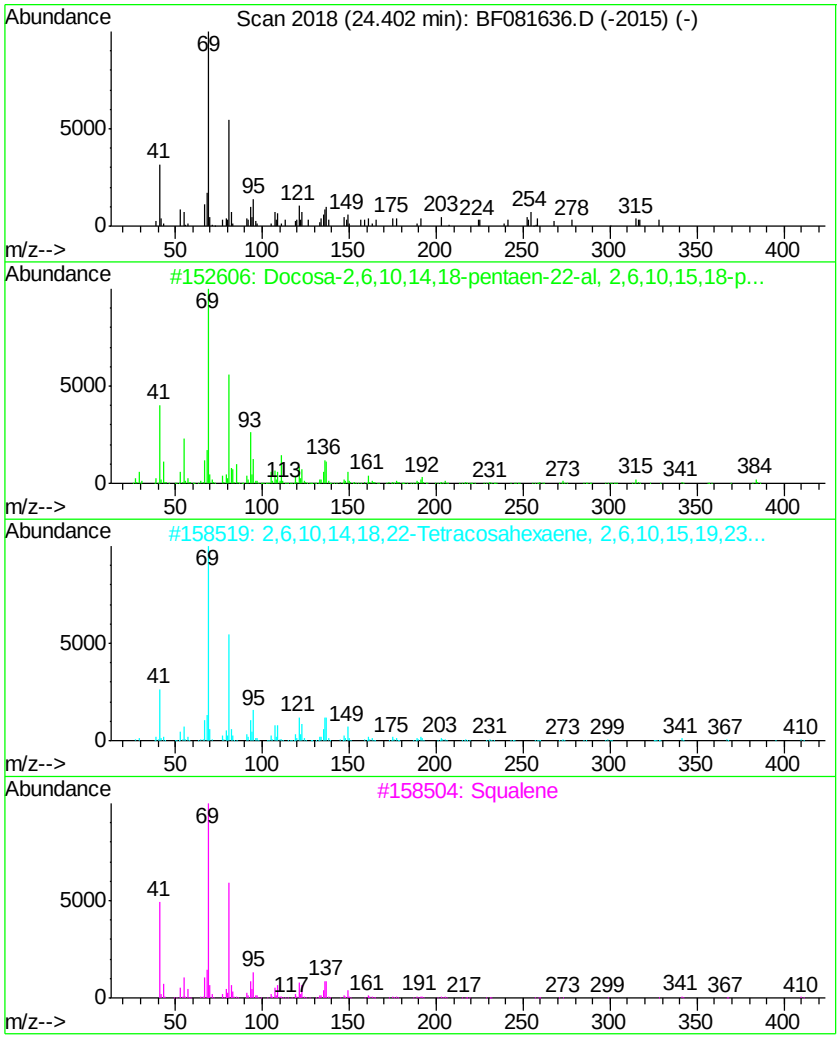
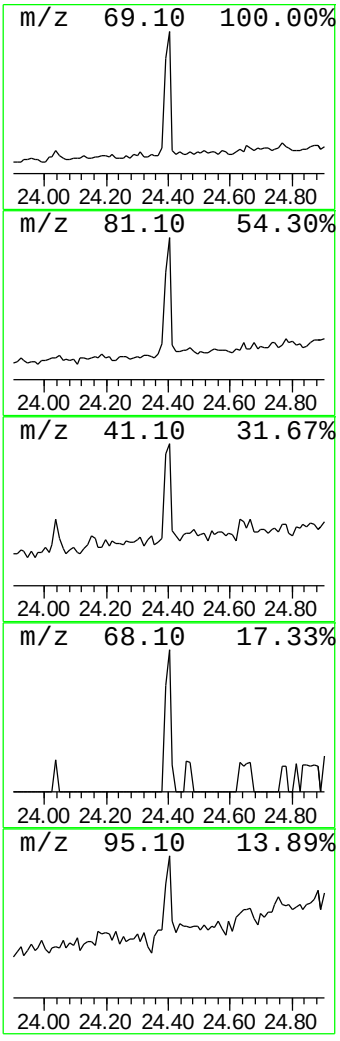
Peak Number 14 Docosa-2,6,10,14,18-pentaen... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.40	4.68 ng	66507	Perylene-d12	24.81

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosa-2,6,10,14,18-pentaen-22-a...	384	C27H44O	1000163-04-7	72
2	2,6,10,14,18,22-Tetracosahexaene...	410	C30H50	000111-02-4	68
3	Squalene	410	C30H50	007683-64-9	68
4	2,6,10,14,18-Pentamethyl-2,6,10,...	342	C25H42	075581-03-2	59
5	7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	59





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081636.D
Acq On : 15 Sep 2015 19:12
Operator : UM/IZ
Sample : G3619-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : H1-H2-H3-H4-H5-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.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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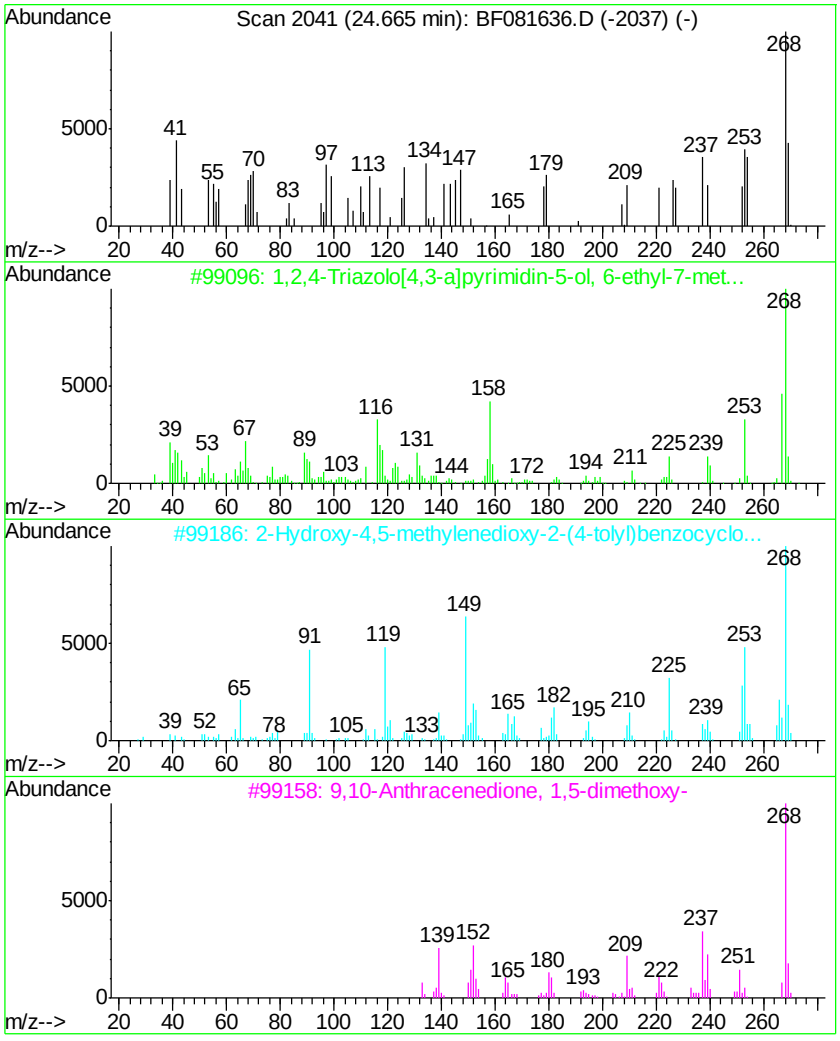
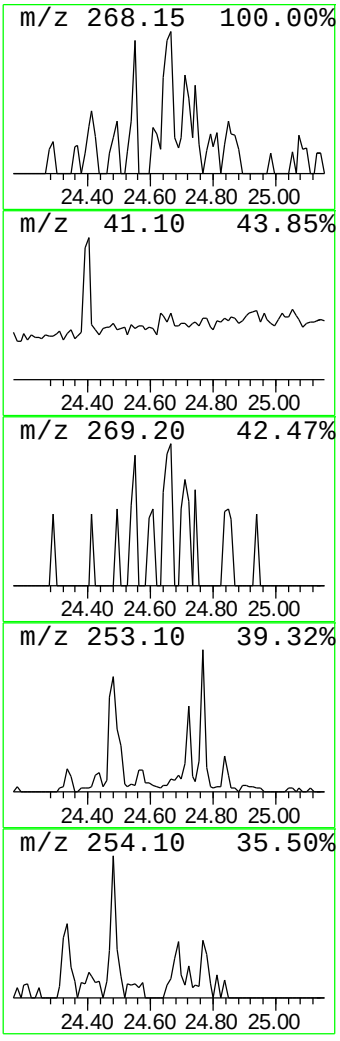
Peak Number 16 unknown24.66 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.66	2.54 ng	36135	Perylene-d12	24.81

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2,4-Triazolo[4,3-a]pyrimidin-5...	268	C15H16N4O	326906-03-0	38
2	2-Hydroxy-4,5-methylenedioxy-2-(...	268	C16H12O4	1000284-51-7	37
3	9,10-Anthracenedione, 1,5-dimeth...	268	C16H12O4	006448-90-4	35
4	1-Hydroxy-3-methoxy-6-methylanth...	268	C16H12O4	022225-63-4	35
5	9-Methyl-10-phenylanthracene	268	C21H16	013425-08-6	32





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081636.D
Acq On : 15 Sep 2015 19:12
Operator : UM/IZ
Sample : G3619-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : H1-H2-H3-H4-H5-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.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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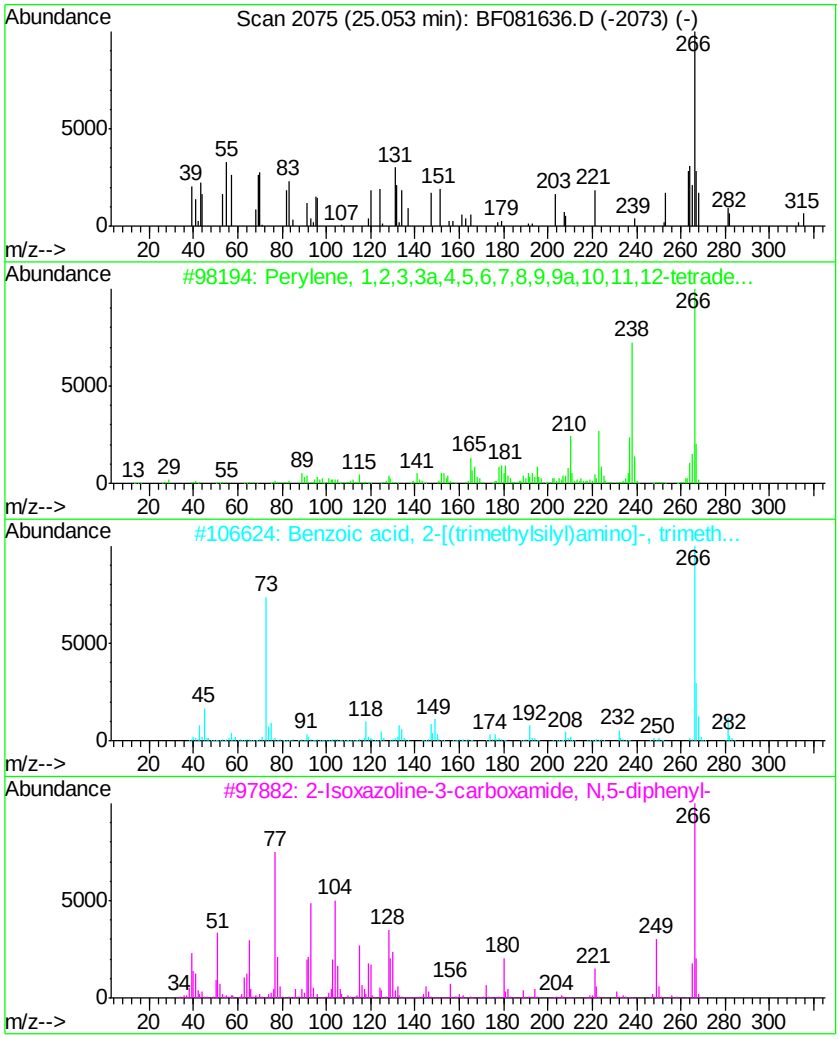
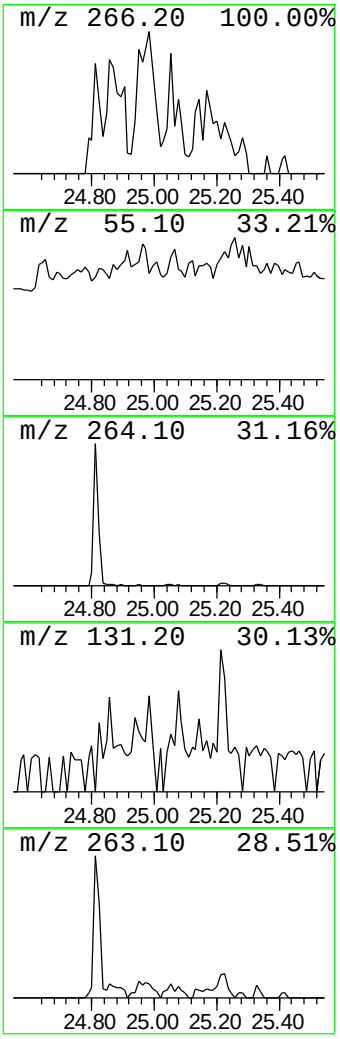
Peak Number 17 unknown25.05 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.05	2.36 ng	33568	Perylene-d12	24.81

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Perylene, 1,2,3,3a,4,5,6,7,8,9,9...	266	C20H26	007594-86-7	43
2	Benzoic acid, 2-[(trimethylsilyl...	281	C13H23NO2Si2	018406-07-0	38
3	2-Isoxazoline-3-carboxamide, N,5...	266	C16H14N2O2	1000294-15-0	38
4	3,5-Dibromo-4-methylphenol	264	C7H6Br2O	013979-81-2	32
5	3-Chloro-11-methyl-11H-indolo[3,...	266	C16H11ClN2	155249-46-0	32





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081636.D
Acq On : 15 Sep 2015 19:12
Operator : UM/IZ
Sample : G3619-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : H1-H2-H3-H4-H5-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.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...	4.49	46.1	ng	713777	1	8.21	309351	20.0
unknown7.73	7.73	83.5	ng	1291530	1	8.21	309351	20.0
Hexadecane	17.78	2.7	ng	52444	4	18.76	389618	20.0
Phenanthrene, 1-m...	20.05	2.4	ng	46709	4	18.76	389618	20.0
Phenanthrene, 2-m...	20.22	2.9	ng	55904	4	18.76	389618	20.0
Undecanoic acid	20.50	5.4	ng	105002	4	18.76	389618	20.0
unknown23.49	23.49	2.2	ng	69075	5	23.38	637797	20.0
unknown23.56	23.56	6.3	ng	201197	5	23.38	637797	20.0
Docosa-2,6,10,14,...	24.40	4.7	ng	66507	6	24.81	283976	20.0
unknown24.66	24.66	2.5	ng	36135	6	24.81	283976	20.0
unknown25.05	25.05	2.4	ng	33568	6	24.81	283976	20.0