LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051717\
Data File : BF095200.D
Acq On : 17 May 2017 23:20
Operator : SJ/MA
Sample : I3187-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SP-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-BF050217.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	5.125	538	542	558	rBV	122856	285383	12.75%	1.246%
2	5.642	625	630	637	rBV2	13055	28699	1.28%	0.125%
3	5.742	643	647	668	rBV	753654	1721451	76.90%	7.517%
4	6.007	688	692	698	rVB2	23631	36911	1.65%	0.161%
5	7.307	909	913	930	rBV	992423	1765960	78.89%	7.711%
6	7.436	930	935	945	rVV	1389205	2134232	95.34%	9.319%
7	7.513	945	948	953	rVV	32748	47722	2.13%	0.208%
8	7.772	988	992	1003	rVV	402877	505681	22.59%	2.208%
9	7.854	1003	1006	1013	rVB4	17984	27390	1.22%	0.120%
10	8.007	1027	1032	1053	rBV	1151208	1400186	62.55%	6.114%
11	8.666	1141	1144	1162	rBV	698525	1119068	49.99%	4.886%
12	8.783	1162	1164	1175	rVB5	30942	48326	2.16%	0.211%
13	9.136	1219	1224	1229	rBV	50032	61387	2.74%	0.268%
14	9.789	1324	1335	1340	rBV	485396	671628	30.00%	2.933%
15	9.995	1366	1370	1376	rBV2	18691	27224	1.22%	0.119%
16	10.577	1464	1469	1472	rBV	34532	37246	1.66%	0.163%
17	10.848	1511	1515	1519	rBV2	37619	48948	2.19%	0.214%
18	10.960	1530	1534	1540	rBV	47201	72040	3.22%	0.315%
19	11.113	1553	1560	1566	rBV	39342	63855	2.85%	0.279%
20	11.560	1631	1636	1652	rBV	1739724	2238644	100.00%	9.775%
21	11.777	1668	1673	1677	rVB	40135	51452	2.30%	0.225%
22	11.989	1700	1709	1716	rBV3	17737	44798	2.00%	0.196%
23	12.095	1723	1727	1732	rBV2	31160	52300	2.34%	0.228%
24	12.142	1732	1735	1742	rVB2	27525	36630	1.64%	0.160%
25	12.254	1750	1754	1759	rBV	246656	356748	15.94%	1.558%
26	12.401	1775	1779	1785	rVB3	16870	30654	1.37%	0.134%
27	12.618	1811	1816	1831	rBV2	504833	761406	34.01%	3.325%
28	12.836	1846	1853	1860	rBV3	10965	23848	1.07%	0.104%
29	12.989	1873	1879	1885	rBV4	25075	56815	2.54%	0.248%
30	13.060	1885	1891	1895	rVB2	17812	29537	1.32%	0.129%
31	13.165	1905	1909	1915	rVB3	25873	40658	1.82%	0.178%
32	13.224	1915	1919	1924	rBV4	19650	29204	1.30%	0.128%
33	13.454	1952	1958	1963	rBV	66530	80337	3.59%	0.351%
34	13.524	1963	1970	1978	rVB7	29293	61820	2.76%	0.270%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051717\
Data File : BF095200.D
Acq On : 17 May 2017 23:20
Operator : SJ/MA
Sample : I3187-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SP-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-BF050217.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	13.801	2011	2017	2018	rBV6	28390	37612	1.68%	0.164%
36	13.918	2032	2037	2048	rBV	746518	1212561	54.16%	5.295%
37	14.224	2085	2089	2091	rBV	64056	75274	3.36%	0.329%
38	14.254	2091	2094	2099	rVB3	50302	72290	3.23%	0.316%
39	14.542	2137	2143	2149	rVV9	10833	24421	1.09%	0.107%
40	14.648	2156	2161	2165	rBV4	24834	42408	1.89%	0.185%
41	14.759	2175	2180	2185	rBV5	17391	32093	1.43%	0.140%
42	14.830	2186	2192	2195	rBV5	12362	22525	1.01%	0.098%
43	14.954	2209	2213	2217	rBV	58877	68480	3.06%	0.299%
44	15.024	2218	2225	2229	rVV	546858	738036	32.97%	3.223%
45	15.059	2229	2231	2239	rVB	161275	224493	10.03%	0.980%
46	15.153	2244	2247	2252	rVB2	30686	40280	1.80%	0.176%
47	15.248	2258	2263	2270	rVB6	32069	57338	2.56%	0.250%
48	15.548	2311	2314	2319	rBV3	21073	22988	1.03%	0.100%
49	15.612	2321	2325	2332	rVB2	56039	70799	3.16%	0.309%
50	15.683	2332	2337	2341	rBV7	18223	33671	1.50%	0.147%
51	15.806	2354	2358	2362	rBV	53763	59904	2.68%	0.262%
52	15.848	2362	2365	2371	rVB	74805	111824	5.00%	0.488%
53	15.977	2381	2387	2394	rBV5	96991	253051	11.30%	1.105%
54	16.153	2413	2417	2419	rBV3	22271	28202	1.26%	0.123%
55	16.206	2423	2426	2429	rBV	45131	45029	2.01%	0.197%
56	16.248	2429	2433	2435	rBV	35925	42602	1.90%	0.186%
57	16.459	2465	2469	2472	rVB3	25543	33013	1.47%	0.144%
58	16.500	2474	2476	2479	rVV	24304	23998	1.07%	0.105%
59	16.600	2489	2493	2497	rBV2	77675	105633	4.72%	0.461%
60	16.648	2497	2501	2504	rVV	25911	34422	1.54%	0.150%
61	16.724	2510	2514	2516	rBV3	26337	40339	1.80%	0.176%
62	16.747	2516	2518	2521	rVB	34242	28269	1.26%	0.123%
63	16.800	2524	2527	2533	rBV	297781	406751	18.17%	1.776%
64	16.900	2540	2544	2546	rBV	25454	36603	1.64%	0.160%
65	17.006	2559	2562	2566	rVB3	17644	24788	1.11%	0.108%
66	17.071	2566	2573	2575	rBV8	41521	84742	3.79%	0.370%
67	17.106	2575	2579	2585	rVB	311842	369733	16.52%	1.614%
68	17.342	2614	2619	2627	rVB	1462568	1715005	76.61%	7.488%
69	17.659	2670	2673	2678	rVB2	23714	29488	1.32%	0.129%
70	17.718	2678	2683	2691	rBV3	54583	118926	5.31%	0.519%
71	18.400	2797	2799	2803	rVB	30346	28809	1.29%	0.126%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051717\
Data File : BF095200.D
Acq On : 17 May 2017 23:20
Operator : SJ/MA
Sample : I3187-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SP-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-BF050217.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

72	18.589	2827	2831	2836	rBV4	62409	115681	5.17%	0.505%
73	18.689	2844	2848	2852	rBV2	495762	725553	32.41%	3.168%
74	18.730	2852	2855	2860	rVB2	130335	221798	9.91%	0.968%
75	19.371	2959	2964	2968	rBV8	56886	140503	6.28%	0.613%
76	19.812	3035	3039	3042	rBV4	57394	97123	4.34%	0.424%
77	19.965	3061	3065	3075	rVB	179080	311309	13.91%	1.359%
78	20.253	3111	3114	3118	rVB	147951	161357	7.21%	0.705%
79	20.312	3121	3124	3129	rVV	119863	142202	6.35%	0.621%
80	20.365	3130	3133	3144	rVB2	354889	493591	22.05%	2.155%
81	22.100	3425	3428	3436	rVB2	62791	98501	4.40%	0.430%

Sum of corrected areas: 22902206

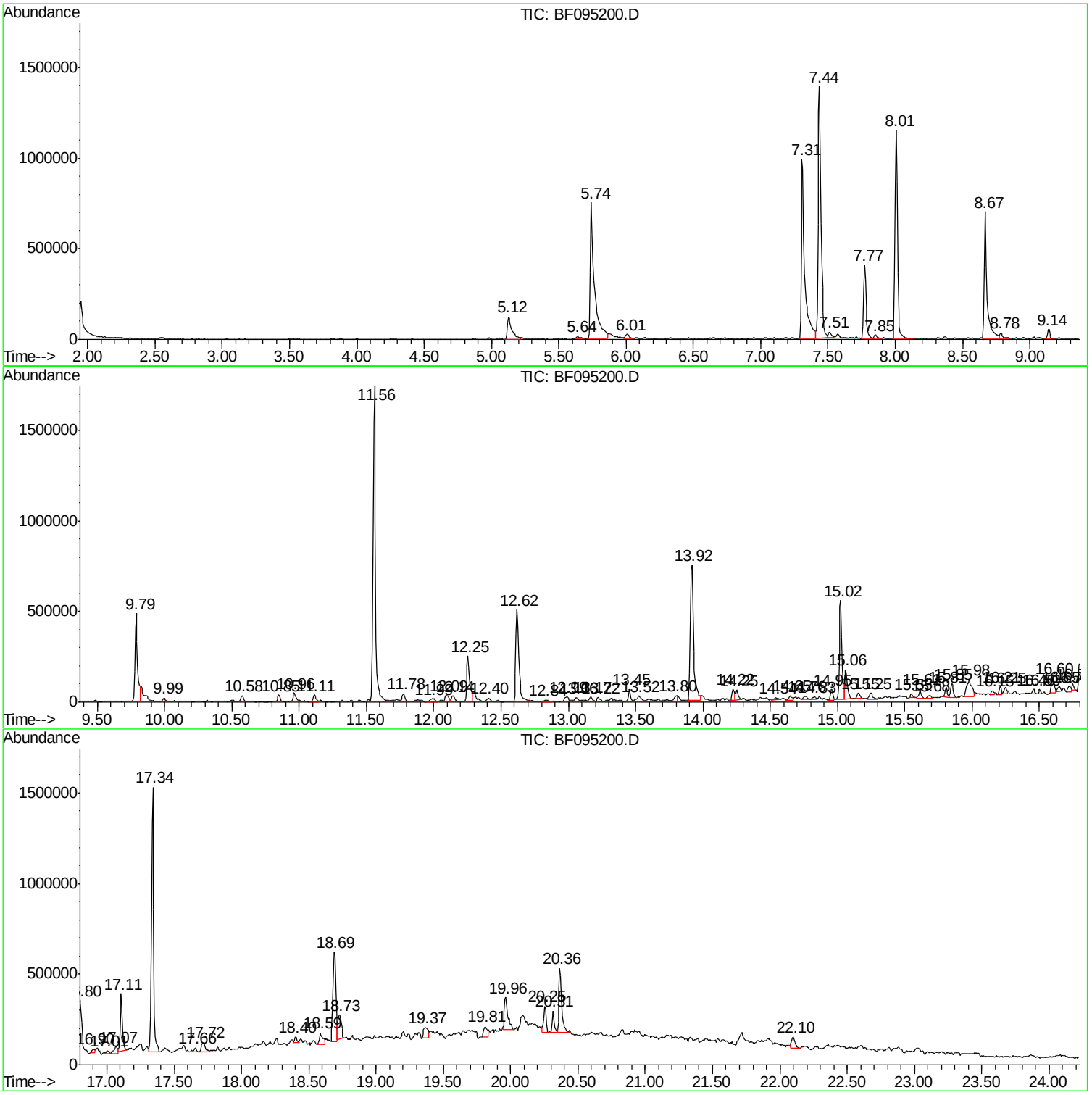
LSC Report - Integrated Chromatogram

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051717\
Data File : BF095200.D
Acq On : 17 May 2017 23:20
Operator : SJ/MA
Sample : I3187-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SP-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA F\DATA\BF051717\
Data File : BF095200.D
Acq On : 17 May 2017 23:20
Operator : SJ/MA
Sample : I3187-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SP-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

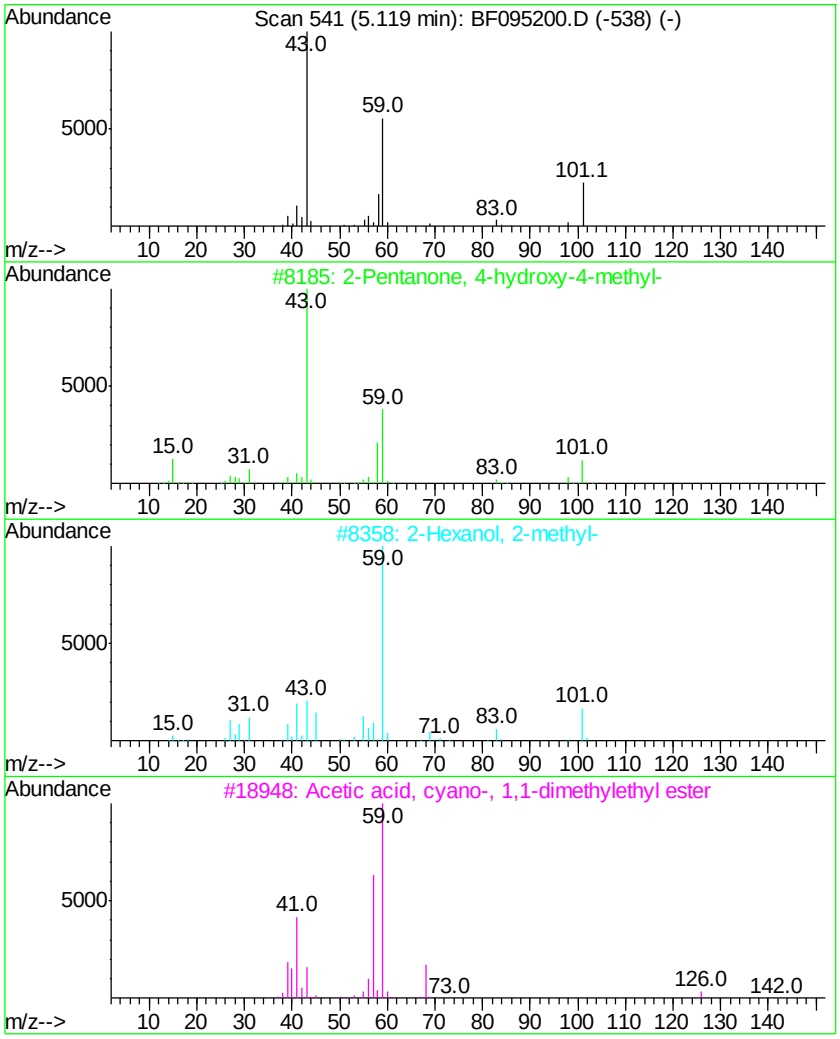
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

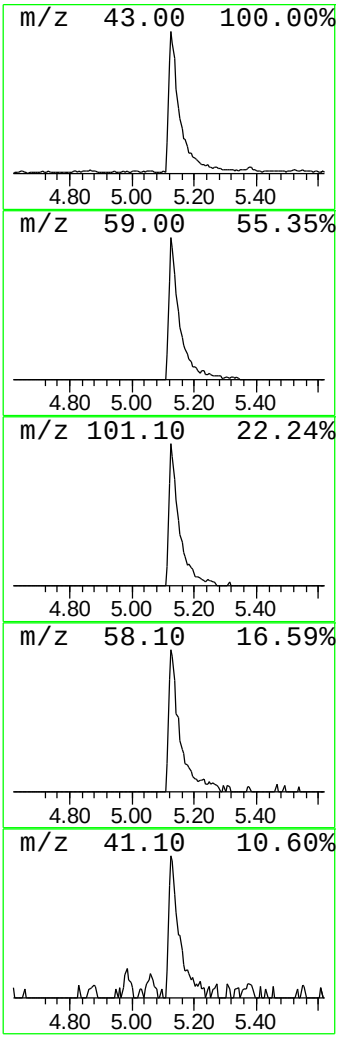
****

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.12	11.29 ng	285383	1,4-Dichlorobenzene-d4	7.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9





Data Path : Z:\HPCHEM1\BNA F\DATA\BF051717\
Data File : BF095200.D
Acq On : 17 May 2017 23:20
Operator : SJ/MA
Sample : I3187-01
Misc :
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Instrument : BNA_F
ClientSampleId : SP-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.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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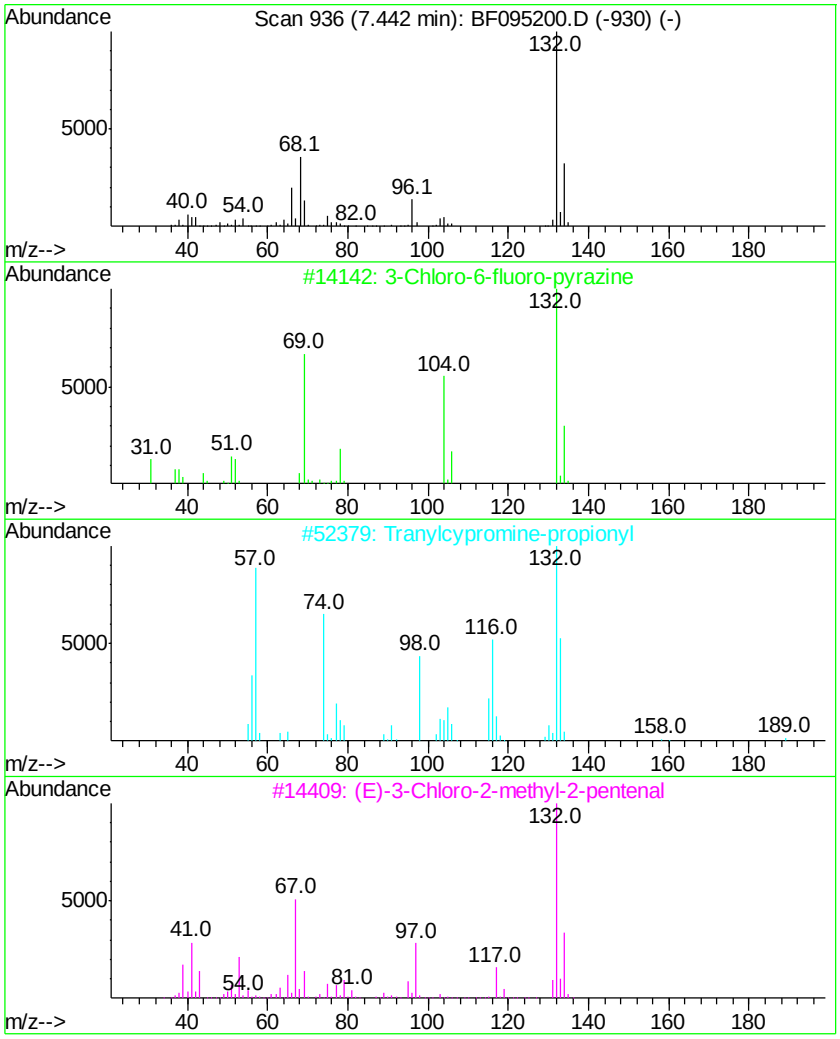
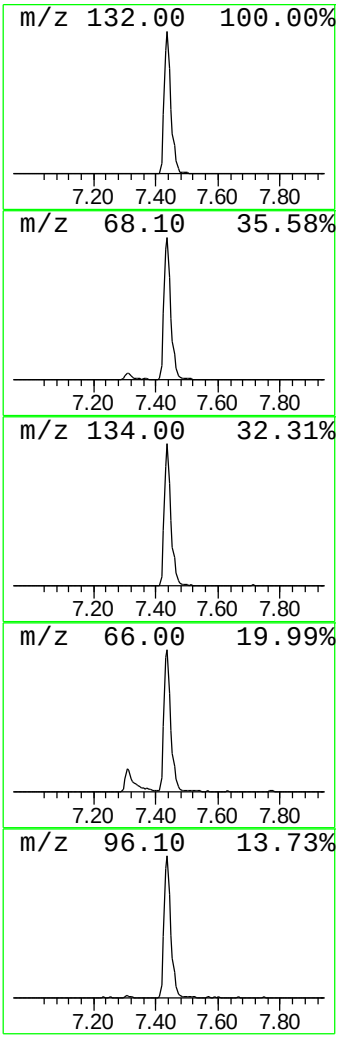
Peak Number 2 unknown7.44 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.44	84.41 ng	2134230	1,4-Dichlorobenzene-d4	7.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4	5-Aminoindole	132	C8H8N2	005192-03-0	12
5	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9





Data Path : Z:\HPCHEM1\BNA F\DATA\BF051717\
Data File : BF095200.D
Acq On : 17 May 2017 23:20
Operator : SJ/MA
Sample : I3187-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SP-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

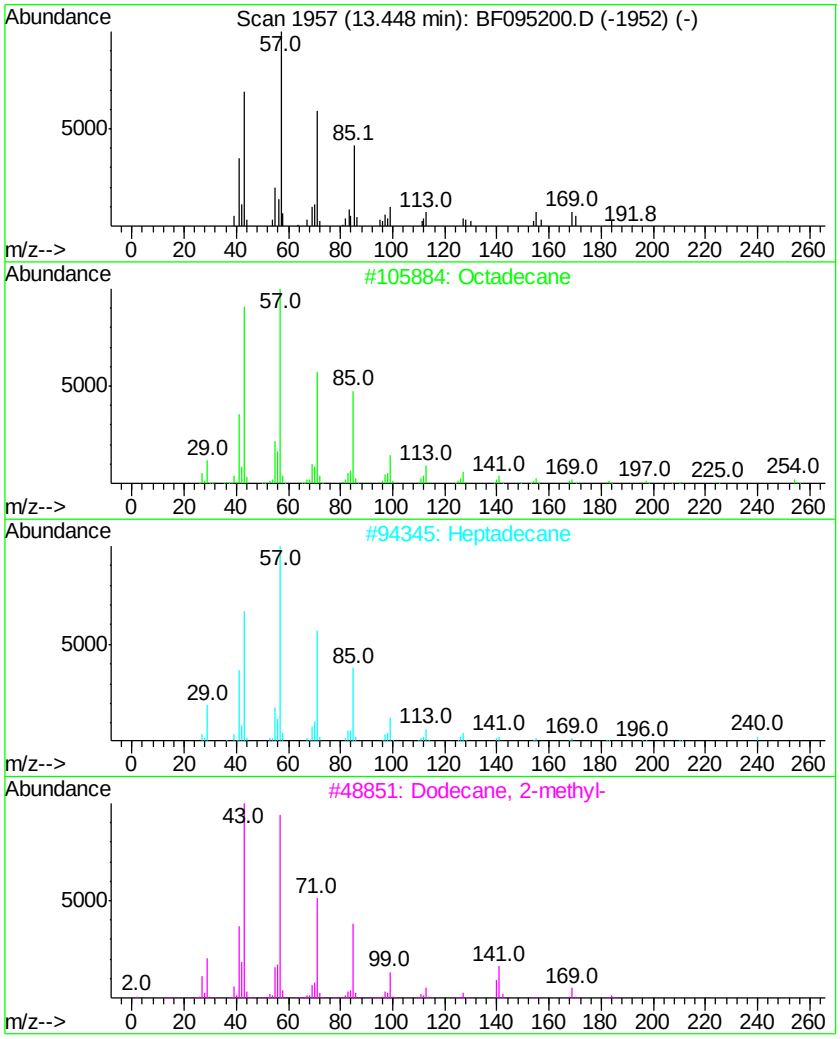
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

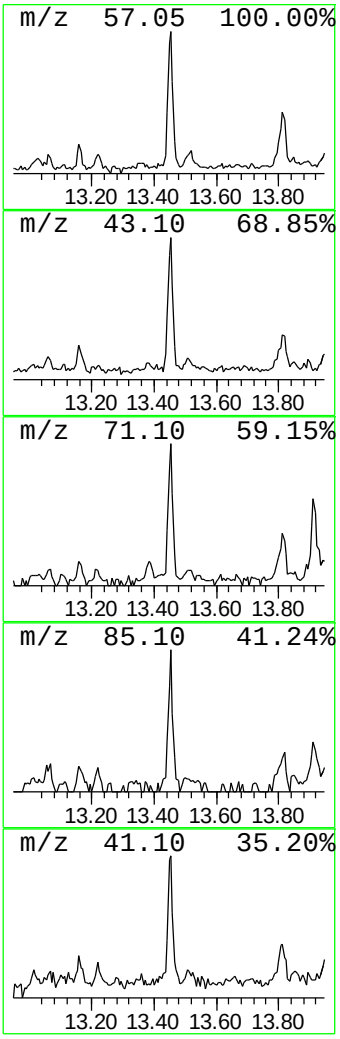
****

Peak Number 4 Octadecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.45	2.11 ng	80337	Acenaphthene-d10	12.62

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	83
2	Heptadecane	240	C17H36	000629-78-7	83
3	Dodecane, 2-methyl-	184	C13H28	001560-97-0	83
4	Tetracosane	338	C24H50	000646-31-1	74
5	Tetradecane	198	C14H30	000629-59-4	72





Data Path : Z:\HPCHEM1\BNA F\DATA\BF051717\
Data File : BF095200.D
Acq On : 17 May 2017 23:20
Operator : SJ/MA
Sample : I3187-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SP-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.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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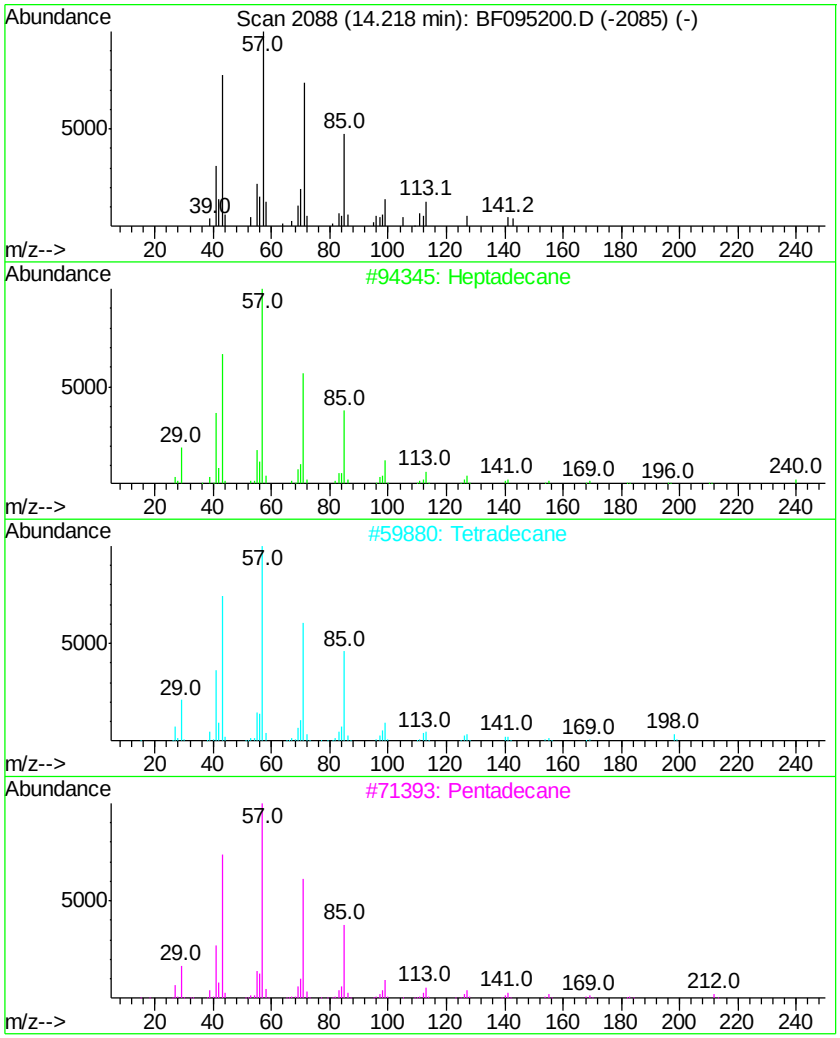
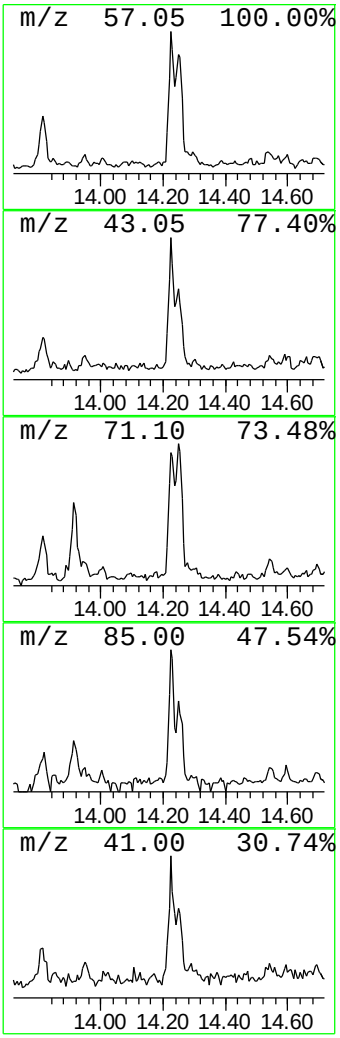
Peak Number 5 Heptadecane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.22	2.04 ng	75274	Phenanthrene-d10	15.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	90
2	Tetradecane	198	C14H30	000629-59-4	90
3	Pentadecane	212	C15H32	000629-62-9	86
4	Tritetracontane	605	C43H88	007098-21-7	86
5	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	78





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051717\
Data File : BF095200.D
Acq On : 17 May 2017 23:20
Operator : SJ/MA
Sample : I3187-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SP-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.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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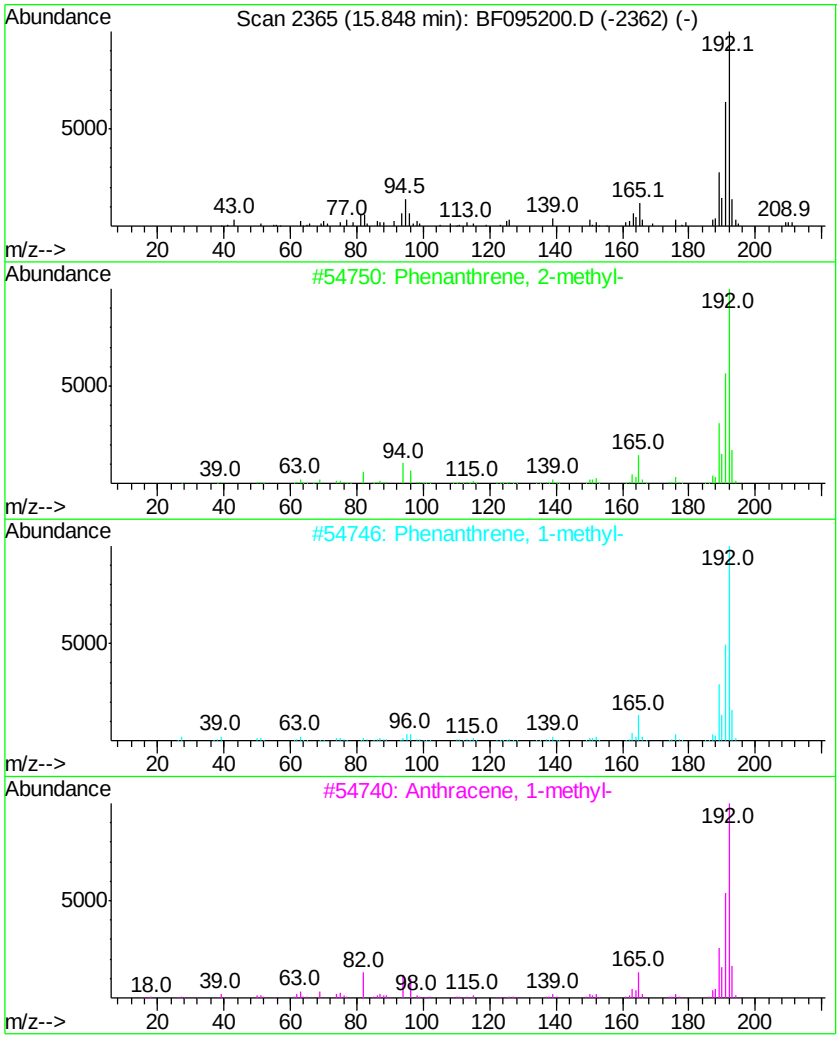
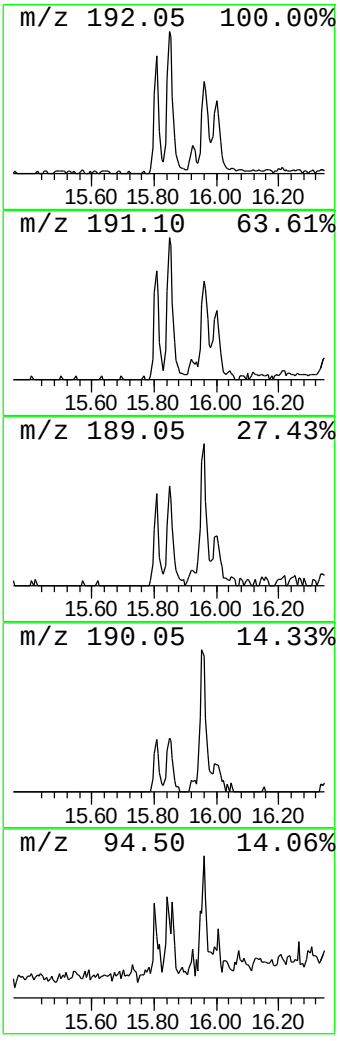
Peak Number 6 Phenanthrene, 2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.85	3.03 ng	111824	Phenanthrene-d10	15.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
3	Anthracene, 1-methyl-	192	C15H12	000610-48-0	90
4	Naphtho[2,3-b]norbornadiene	192	C15H12	107426-38-0	89
5	Anthracene, 9-methyl-	192	C15H12	000779-02-2	87





Data Path : Z:\HPCHEM1\BNA F\DATA\BF051717\
Data File : BF095200.D
Acq On : 17 May 2017 23:20
Operator : SJ/MA
Sample : I3187-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SP-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.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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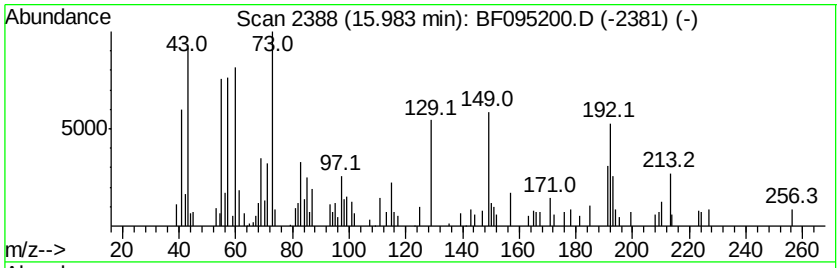
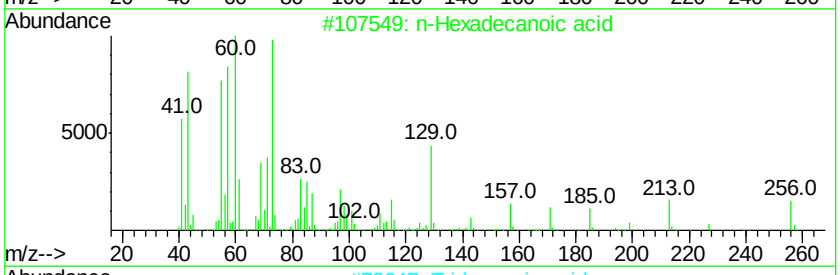
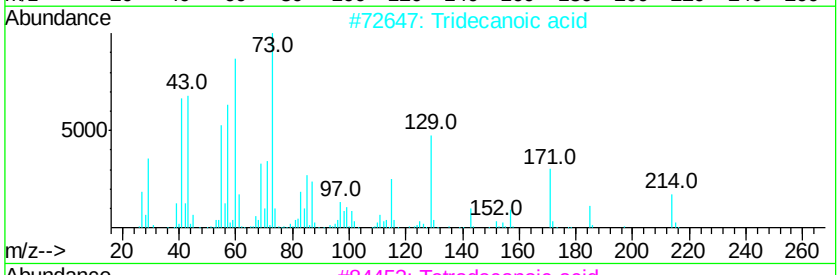
Peak Number 7 n-Hexadecanoic acid Concentration Rank 4

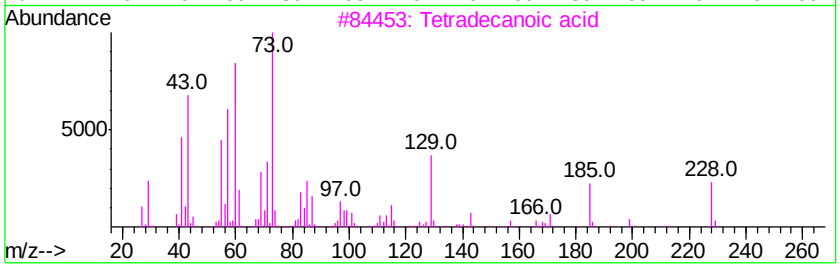
R.T.	EstConc	Area	Relative to ISTD	R.T.
15.98	6.86 ng	253051	Phenanthrene-d10	15.02

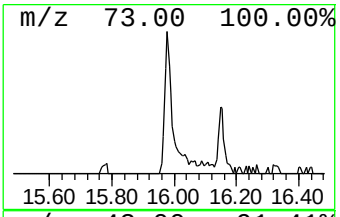
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	89
2	Tridecanoic acid	214	C13H26O2	000638-53-9	49
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	49
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	43
5	n-Decanoic acid	172	C10H20O2	000334-48-5	38

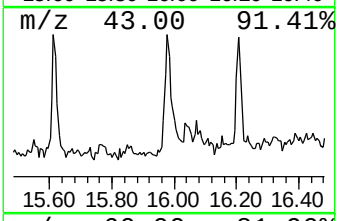


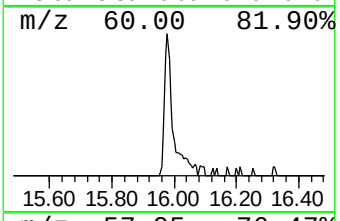


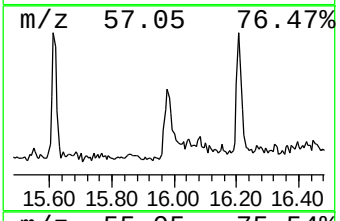


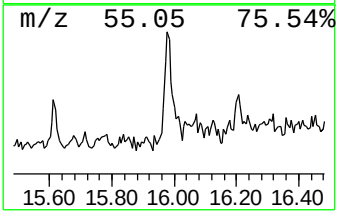












Data Path : Z:\HPCHEM1\BNA F\DATA\BF051717\
Data File : BF095200.D
Acq On : 17 May 2017 23:20
Operator : SJ/MA
Sample : I3187-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SP-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

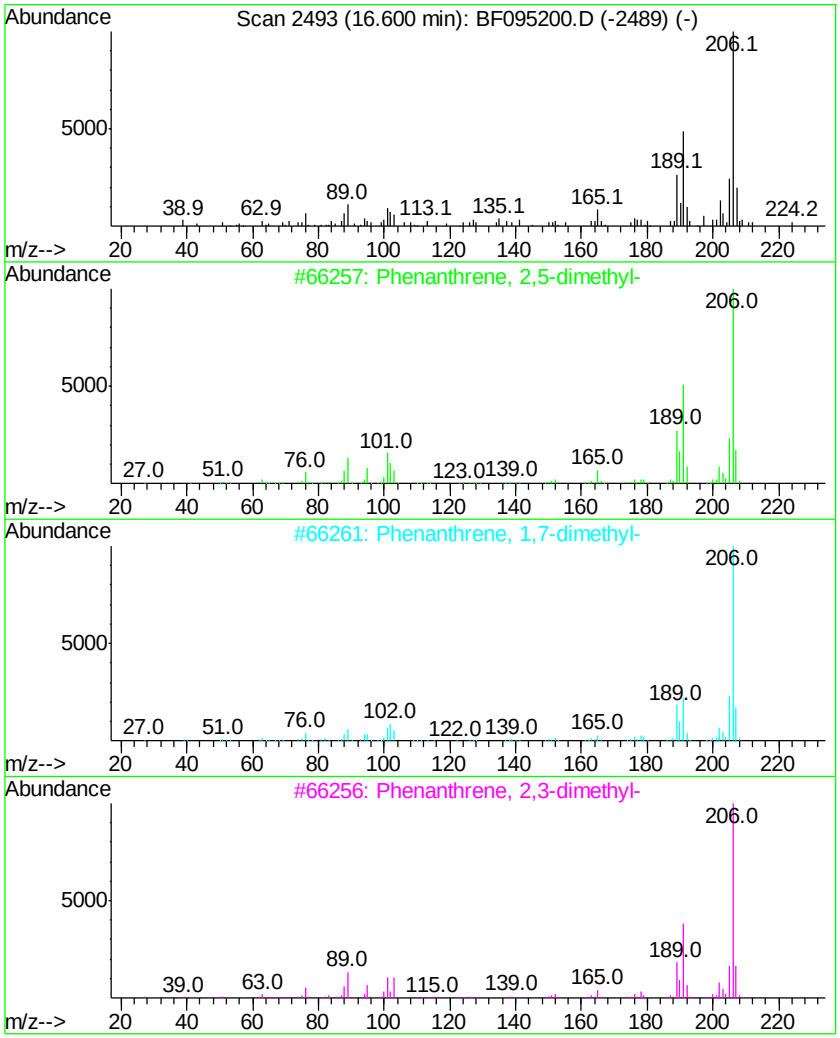
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

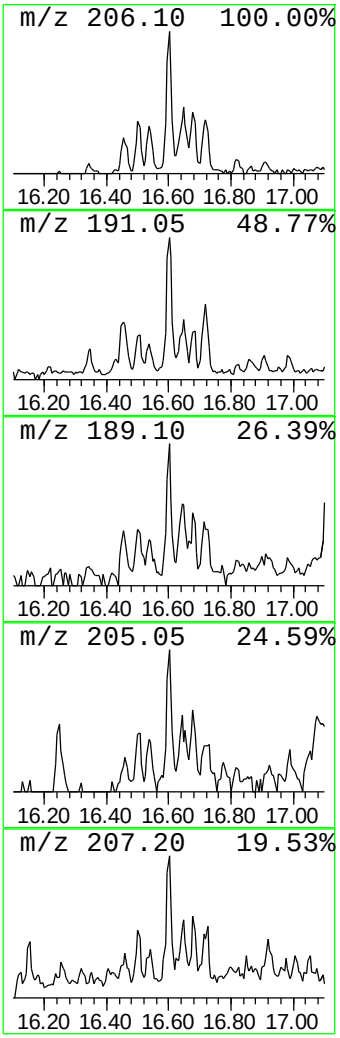
****

Peak Number 8 Phenanthrene, 2,5-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.60	2.86 ng	105633	Phenanthrene-d10	15.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	95
2	Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	93
3	Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	93
4	9,10-Dimethylanthracene	206	C16H14	000781-43-1	93
5	Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	93





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TIC Library : C:\DATABASE\NIST11.L
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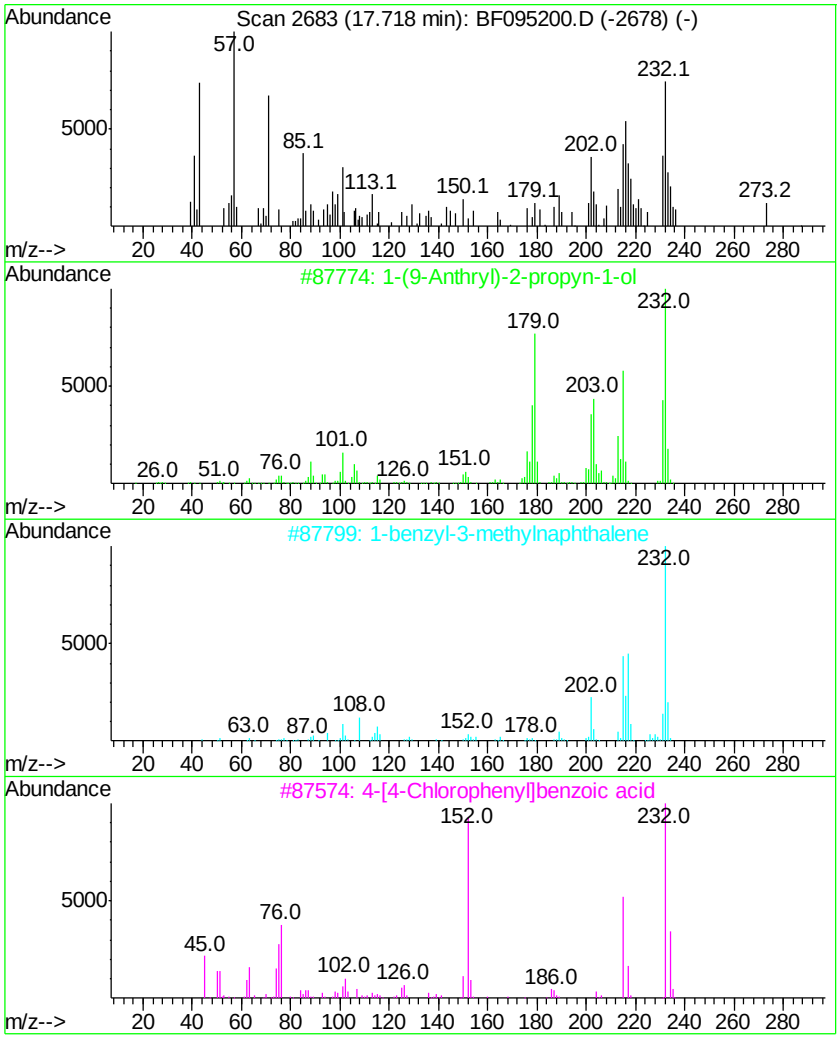
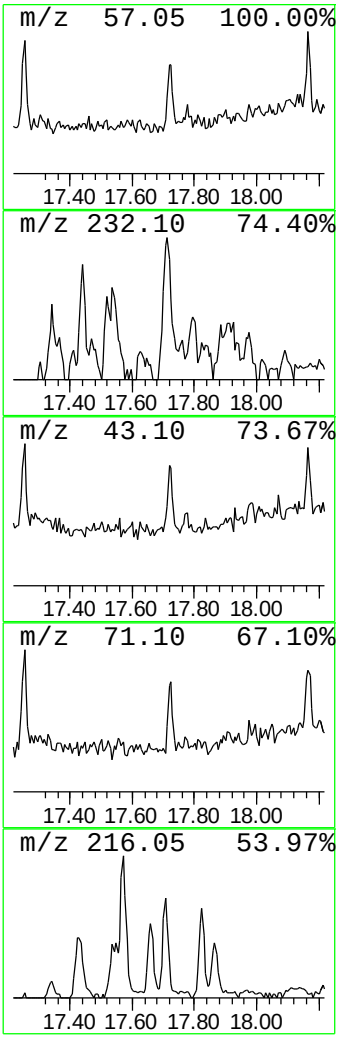
****

Peak Number 9 1-(9-Anthryl)-2-propyn-1-ol Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.72	3.28 ng	118926	Chrysene-d12	18.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-(9-Anthryl)-2-propyn-1-ol	232	C17H12O	031067-61-5	53
2	1-benzyl-3-methylnaphthalene	232	C18H16	1000379-93-5	43
3	4-[4-Chlorophenyl]benzoic acid	232	C13H9ClO2	005748-41-4	43
4	1,4-Dimethyl-2-phenyl-naphthalene	232	C18H16	051036-91-0	43
5	1-Pyrenemethanol	232	C17H12O	024463-15-8	38





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Operator : SJ/MA
Sample : I3187-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SP-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
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TIC Library : C:\DATABASE\NIST11.L
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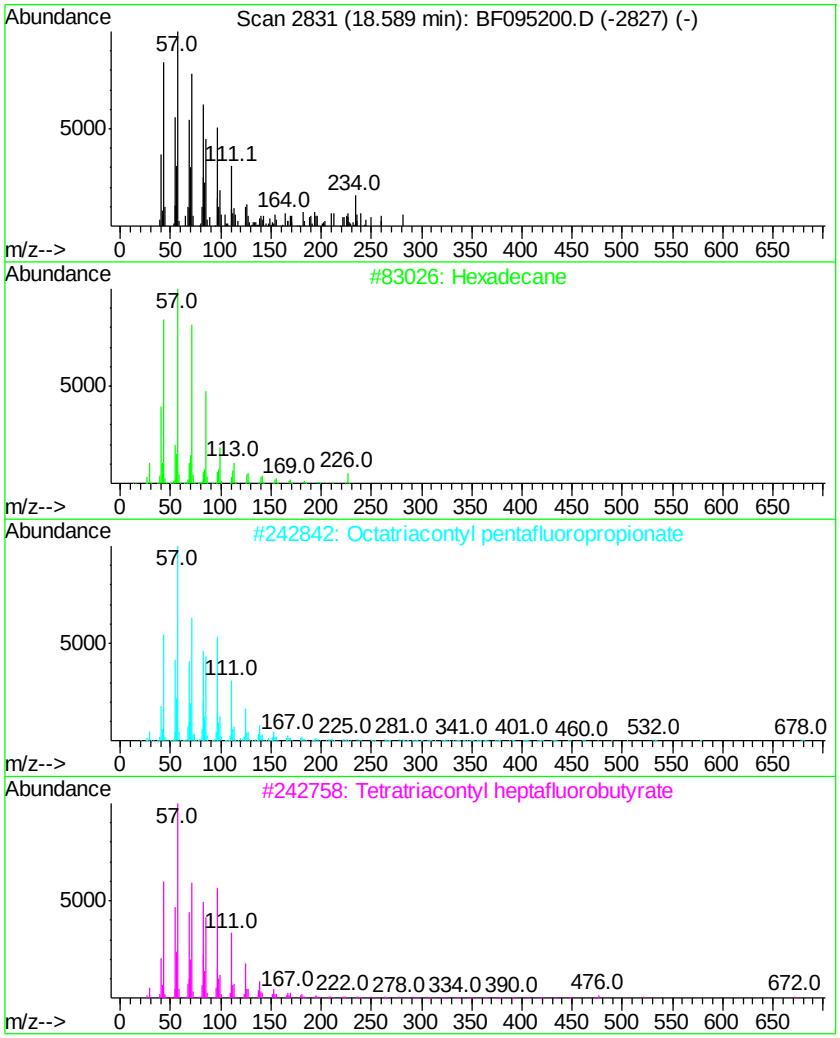
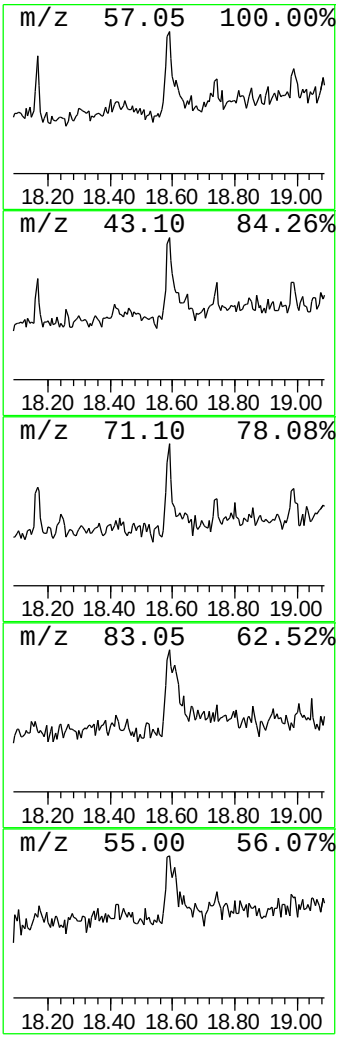
Peak Number 10 Hexadecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.59	3.19 ng	115681	Chrysene-d12	18.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	89
2	Octatriacontyl pentafluoropropio...	697	C41H77F5O2	1000351-89-1	83
3	Tetratriacontyl heptafluorobutyrate	691	C38H69F7O2	1000351-84-1	83
4	Tetratriacontyl pentafluoropropi...	641	C37H69F5O2	1000351-81-5	83
5	Hexatriacontyl pentafluoropropio...	669	C39H73F5O2	1000351-89-0	83





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ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SP-COMP

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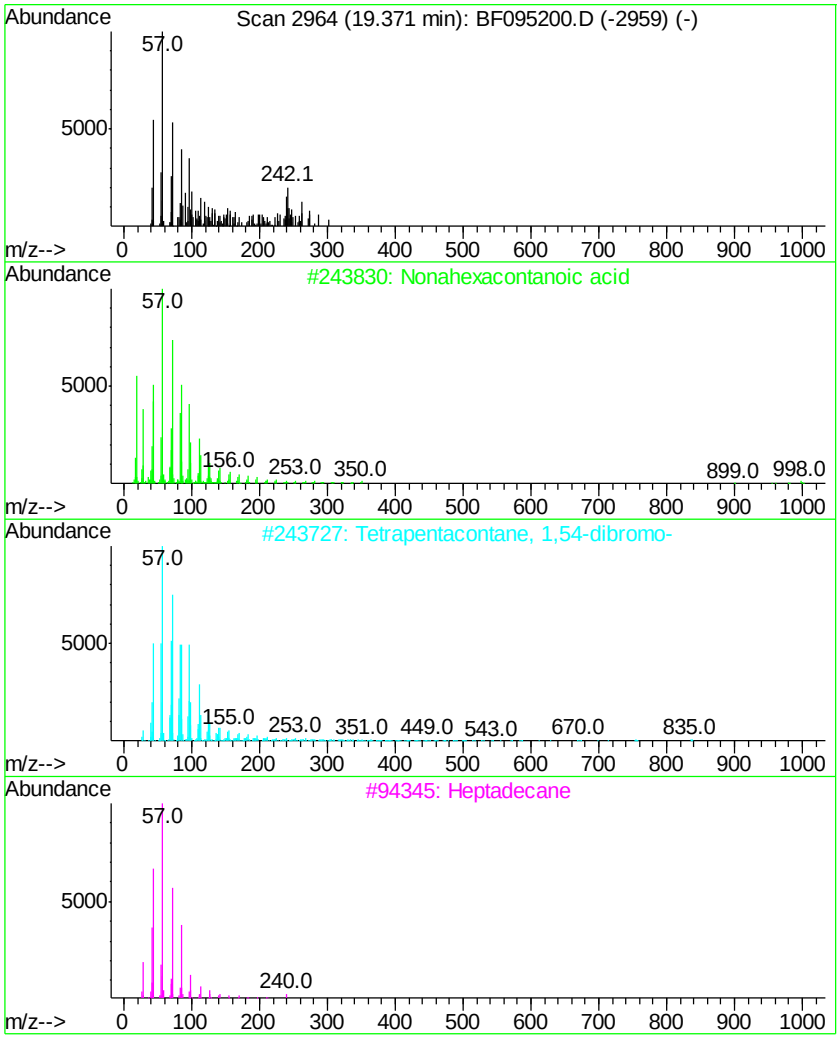
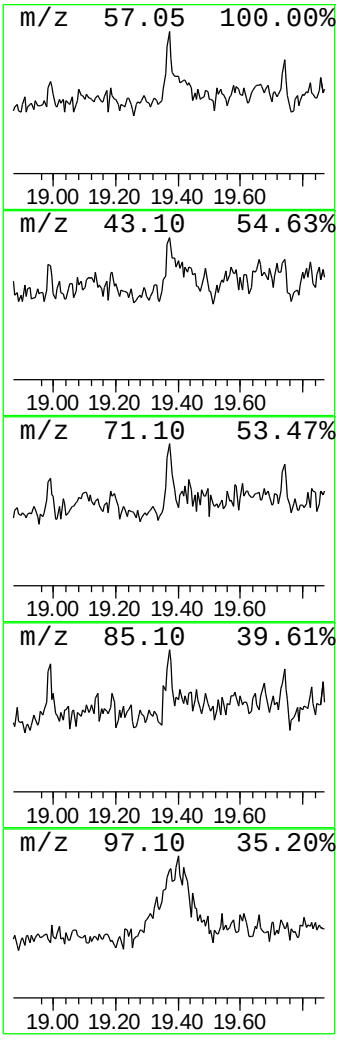
Peak Number 11 Nonahexacontanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.37	3.87 ng	140503	Chrysene-d12	18.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonahexacontanoic acid	999	C69H138O2	040710-32-5	52
2	Tetrapentacontane, 1,54-dibromo-	915	C54H108Br2	1000156-09-4	50
3	Heptadecane	240	C17H36	000629-78-7	46
4	Tetradecane	198	C14H30	000629-59-4	43
5	Hentriacontane	437	C31H64	000630-04-6	43





Library Search Compound Report

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Operator : SJ/MA
Sample : I3187-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SP-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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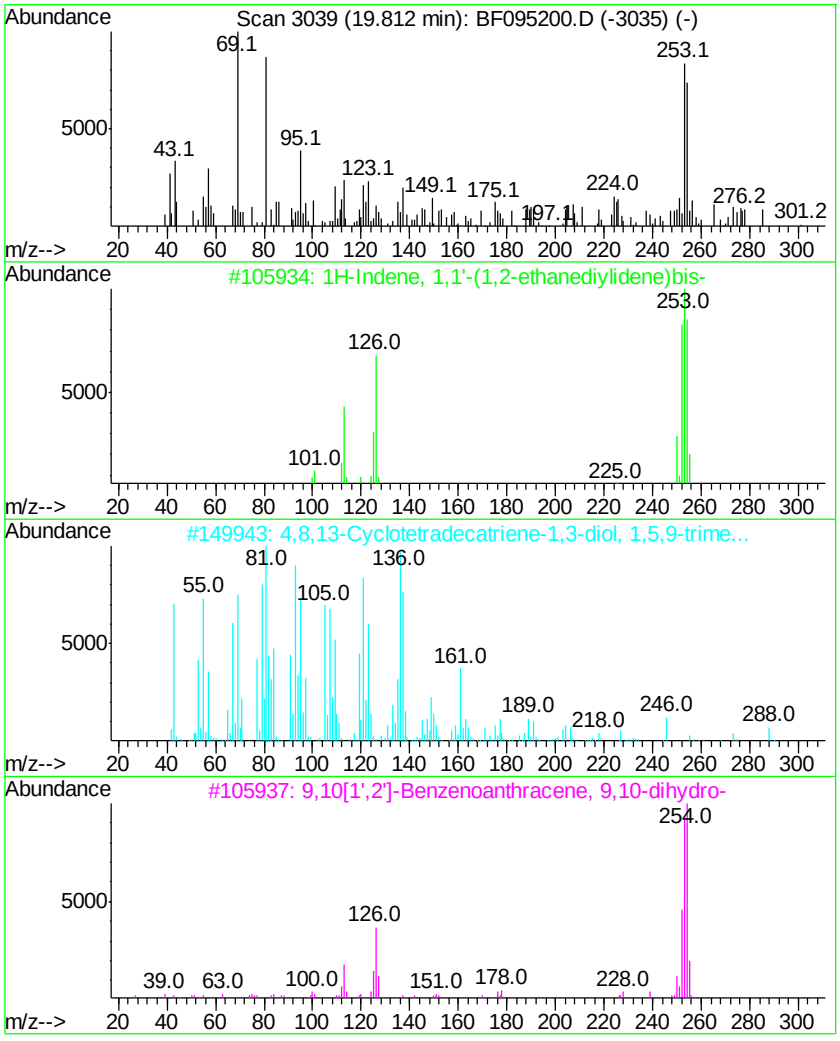
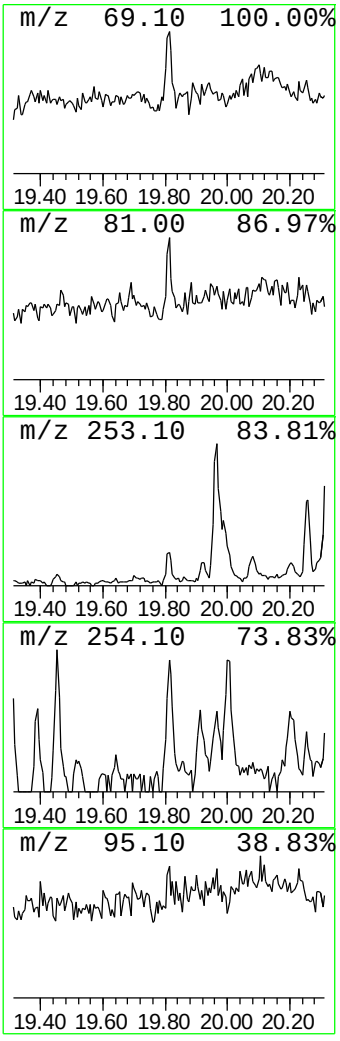
Peak Number 12 1H-Indene, 1,1'-(1,2-ethane... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.81	3.94 ng	97123	Perylene-d12	20.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 1,1'-(1,2-ethanedivli...	254	C20H14	072088-04-1	74
2	4,8,13-Cyclotetradecatriene-1,3-...	306	C20H34O2	007220-78-2	35
3	9,10[1',2']-Benzenoanthracene, 9...	254	C20H14	000477-75-8	30
4	Benzofuran-5,6-diol-3-one, 2-ben...	254	C15H10O4	1000128-65-2	30
5	7,12-Dihydrobenzo[k]fluoranthene	254	C20H14	1000080-17-7	27





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Sample : I3187-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : SP-COMP

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.M
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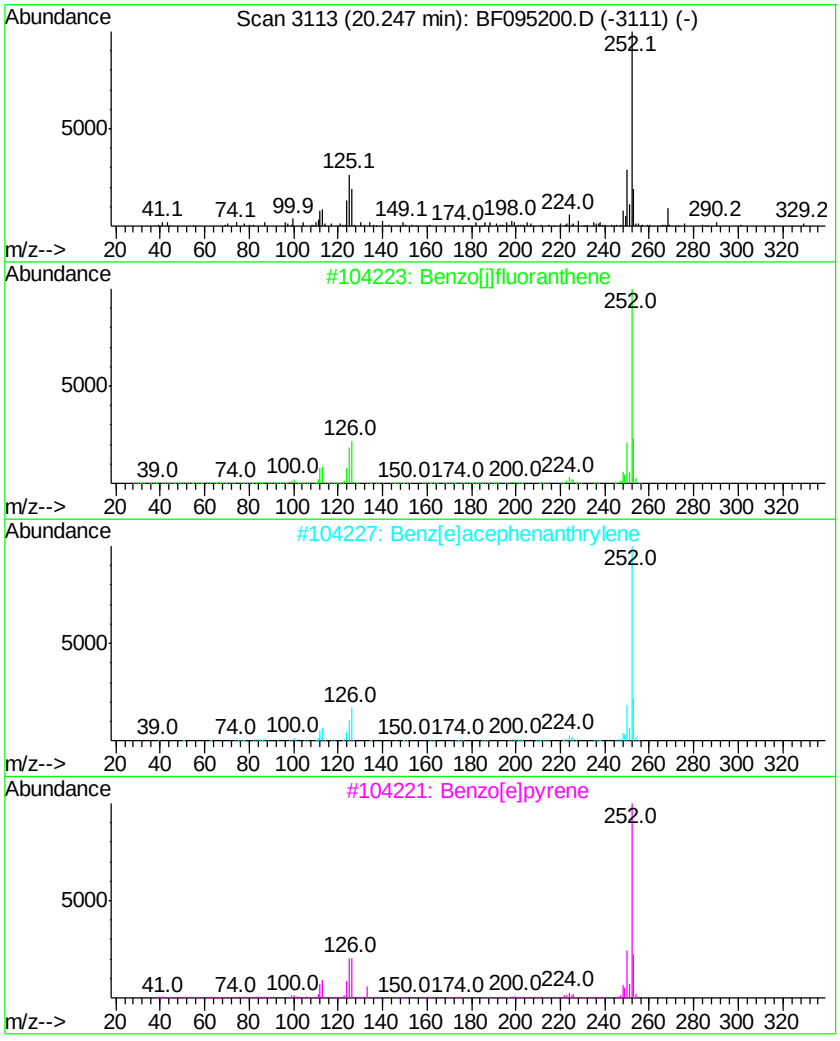
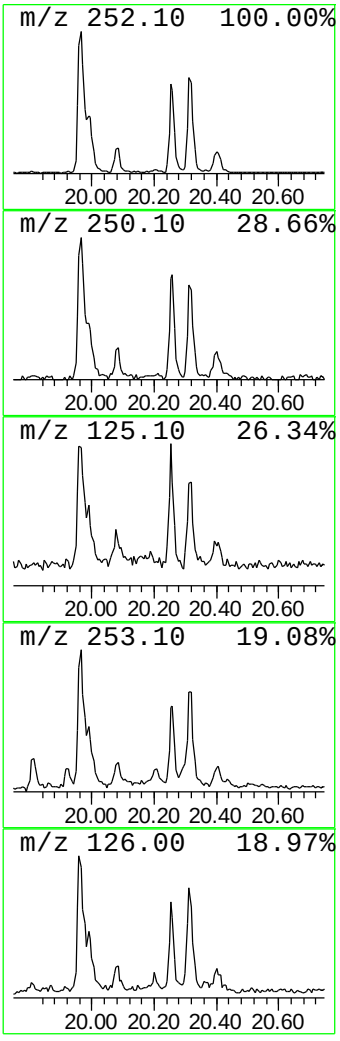
Peak Number 13 Benzo[j]fluoranthene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.25	6.54 ng	161357	Perylene-d12	20.36

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[j]fluoranthene	252	C20H12	000205-82-3	96
2	Benz[e]acephenanthrylene	252	C20H12	000205-99-2	96
3	Benzo[e]pyrene	252	C20H12	000192-97-2	96
4	Perylene	252	C20H12	000198-55-0	94
5	Benzo[k]fluoranthene	252	C20H12	000207-08-9	89





Tentatively Identified Compound (LSC) summary

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Data File : BF095200.D
Acq On : 17 May 2017 23:20
Operator : SJ/MA
Sample : I3187-01
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ClientSampleId : SP-COMP

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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
2-Pentanone, 4-hy...	5.12	11.3	ng	285383	1	7.77	505681	20.0
unknown7.44	7.44	84.4	ng	2134230	1	7.77	505681	20.0
Octadecane	13.45	2.1	ng	80337	3	12.62	761406	20.0
Heptadecane	14.22	2.0	ng	75274	4	15.02	738036	20.0
Phenanthrene, 2-m...	15.85	3.0	ng	111824	4	15.02	738036	20.0
n-Hexadecanoic acid	15.98	6.9	ng	253051	4	15.02	738036	20.0
Phenanthrene, 2,5...	16.60	2.9	ng	105633	4	15.02	738036	20.0
1-(9-Anthryl)-2-p...	17.72	3.3	ng	118926	5	18.69	725553	20.0
Hexadecane	18.59	3.2	ng	115681	5	18.69	725553	20.0
Nonahexacontanoic...	19.37	3.9	ng	140503	5	18.69	725553	20.0
1H-Indene, 1,1'-(...	19.81	3.9	ng	97123	6	20.36	493591	20.0
Benzo[j]fluoranthene	20.25	6.5	ng	161357	6	20.36	493591	20.0