LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053117\
Data File : BM010336.D
Acq On : 31 May 2017 17:44
Operator : SJ/MA
Sample : I3164-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JHSL1

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 1 % 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_M\METHODS\SOM-EPA-BM052717.M
Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	7.104	677	683	694	rBV	624164	1079610	18.69%	1.413%
2	7.263	705	710	718	rBV	471950	763994	13.22%	1.000%
3	7.463	733	744	753	rBV	761372	1216619	21.06%	1.593%
4	7.922	813	822	833	rBV	1315007	2095743	36.28%	2.743%
5	8.169	858	864	870	rVB3	34176	58764	1.02%	0.077%
6	8.645	939	945	958	rBV	709755	1187200	20.55%	1.554%
7	9.110	1017	1024	1032	rBV	636229	1067999	18.49%	1.398%
8	9.822	1139	1145	1154	rBV	538669	928544	16.07%	1.215%
9	10.351	1229	1235	1247	rBV	894908	1576134	27.28%	2.063%
10	10.728	1292	1299	1308	rBV	1566871	2585264	44.75%	3.384%
11	10.892	1321	1327	1336	rBV2	363461	717337	12.42%	0.939%
12	13.410	1752	1755	1763	rVB5	40204	73618	1.27%	0.096%
13	13.969	1844	1850	1855	rBV	1676237	2263120	39.18%	2.962%
14	14.016	1855	1858	1863	rVB	242322	339105	5.87%	0.444%
15	14.257	1892	1899	1907	rBV	1641488	2472923	42.81%	3.237%
16	14.557	1943	1950	1961	rVB2	2263320	3582738	62.02%	4.690%
17	14.768	1981	1986	1988	rBV4	86802	141745	2.45%	0.186%
18	14.798	1988	1991	1996	rVV2	210362	342428	5.93%	0.448%
19	15.551	2109	2119	2124	rBV	2202527	3264687	56.51%	4.273%
20	15.668	2134	2139	2144	rBV	518164	746261	12.92%	0.977%
21	16.098	2204	2212	2218	rBV	33017	72874	1.26%	0.095%
22	16.198	2224	2229	2235	rBV4	65633	139039	2.41%	0.182%
23	16.992	2360	2364	2367	rBV6	43431	66081	1.14%	0.086%
24	17.157	2388	2392	2394	rBV4	83109	110639	1.92%	0.145%
25	17.215	2399	2402	2408	rVV7	55439	96561	1.67%	0.126%
26	17.304	2411	2417	2427	rVV	2963905	4089947	70.80%	5.354%
27	17.398	2427	2433	2443	rVV	2416745	3545859	61.38%	4.641%
28	17.486	2446	2448	2453	rVB6	49856	63714	1.10%	0.083%
29	17.645	2470	2475	2483	rBV9	58382	138344	2.39%	0.181%
30	18.039	2534	2542	2548	rBV9	116545	279794	4.84%	0.366%
31	18.092	2548	2551	2556	rBV6	62391	75526	1.31%	0.099%
32	18.151	2556	2561	2566	rBV	459254	640079	11.08%	0.838%
33	18.209	2568	2571	2574	rVV4	119697	128897	2.23%	0.169%
34	18.327	2588	2591	2597	rVB7	147185	174825	3.03%	0.229%

LSC Area Percent Report

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Operator : SJ/MA
Sample : I3164-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JHSL1

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 1 % 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_M\METHODS\SOM-EPA-BM052717.M
Title : SVOA CALIBRATION

35	18.392	2597	2602	2606	rBV6	181954	270362	4.68%	0.354%
36	18.462	2606	2614	2621	rVV	1211620	1853519	32.08%	2.426%
37	18.556	2625	2630	2635	rVB	978171	1274380	22.06%	1.668%
38	18.727	2656	2659	2662	rBV4	117343	172982	2.99%	0.226%
39	18.756	2662	2664	2669	rVV6	109792	151125	2.62%	0.198%
40	18.839	2672	2678	2681	rVV6	113140	193745	3.35%	0.254%
41	18.886	2682	2686	2691	rVV2	323792	404373	7.00%	0.529%
42	19.009	2703	2707	2711	rBV5	166705	317989	5.50%	0.416%
43	19.086	2716	2720	2724	rVV	962058	1259602	21.80%	1.649%
44	19.121	2724	2726	2728	rVV2	232098	269255	4.66%	0.352%
45	19.151	2728	2731	2735	rVB3	339932	440068	7.62%	0.576%
46	19.209	2739	2741	2745	rVV4	43578	58728	1.02%	0.077%
47	19.327	2754	2761	2764	rBV9	167893	338721	5.86%	0.443%
48	19.380	2765	2770	2774	rVV	1515967	1957011	33.88%	2.562%
49	19.421	2774	2777	2778	rVV	203934	234285	4.06%	0.307%
50	19.450	2778	2782	2790	rVB	933245	1226165	21.23%	1.605%
51	19.627	2809	2812	2815	rVB5	66637	75863	1.31%	0.099%
52	19.686	2817	2822	2830	rBV	3338608	4489839	77.72%	5.877%
53	20.103	2889	2893	2897	rBV	760814	949237	16.43%	1.243%
54	20.156	2898	2902	2906	rVV4	193761	265111	4.59%	0.347%
55	20.392	2938	2942	2949	rBV	750139	1165624	20.18%	1.526%
56	20.515	2957	2963	2972	rVB	429054	845620	14.64%	1.107%
57	20.962	3036	3039	3044	rBV6	354430	530990	9.19%	0.695%
58	21.109	3061	3064	3065	rBV2	327197	326182	5.65%	0.427%
59	21.139	3065	3069	3081	rVB2	1930967	3176585	54.99%	4.158%
60	21.427	3116	3118	3120	rBV2	242516	242928	4.21%	0.318%
61	21.462	3120	3124	3131	rVB	4525046	5700183	98.67%	7.461%
62	21.986	3210	3213	3217	rVB3	463357	494230	8.56%	0.647%
63	22.980	3378	3382	3387	rVB3	549995	862045	14.92%	1.128%
64	23.662	3492	3498	3504	rVB2	2649558	4945761	85.61%	6.474%
65	23.815	3518	3524	3531	rVB	2928822	5776936	100.00%	7.562%

Sum of corrected areas: 76395456

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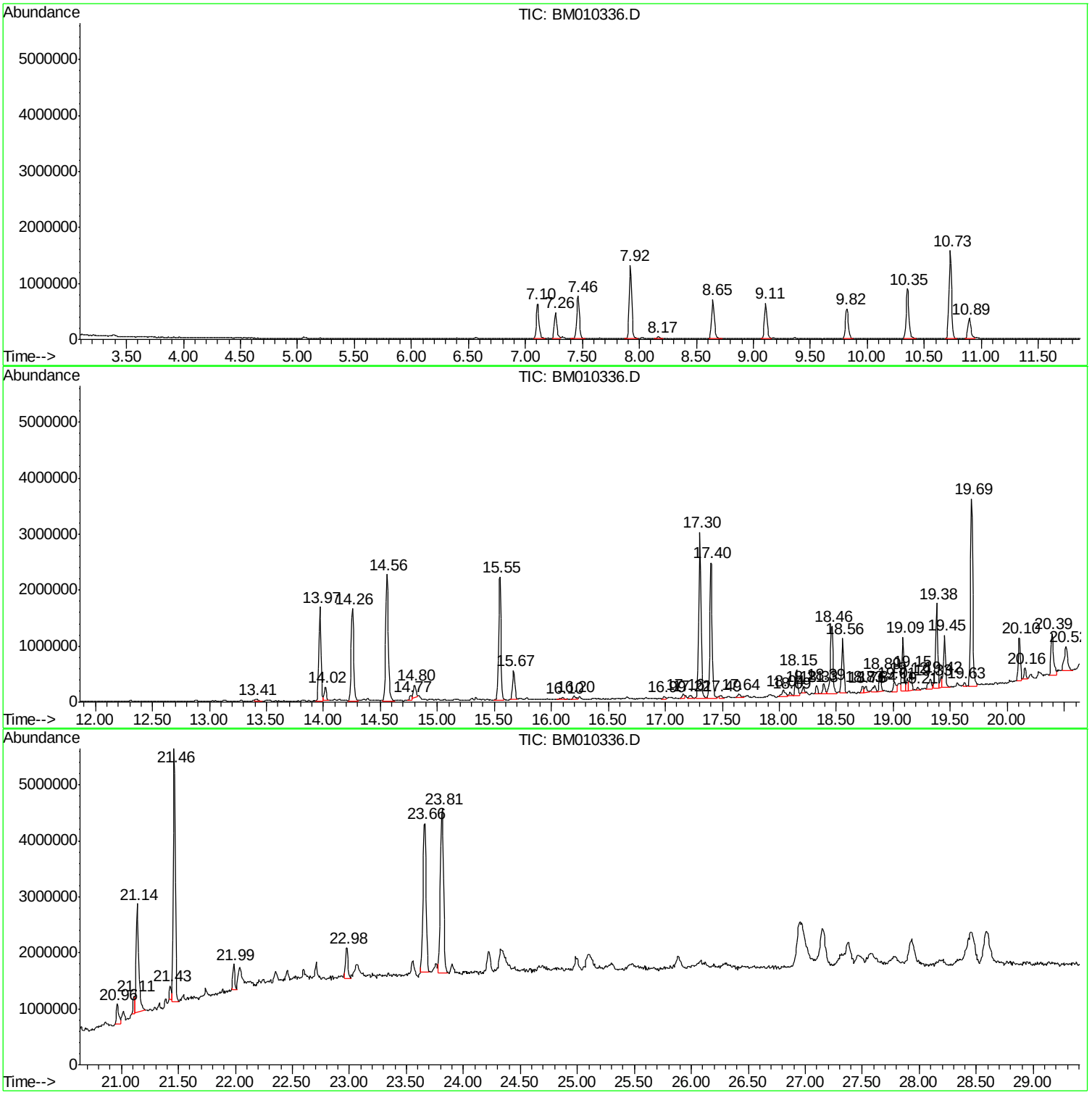
Sample : I3164-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JHSL1

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION

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



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Quant Title : SVOA CALIBRATION

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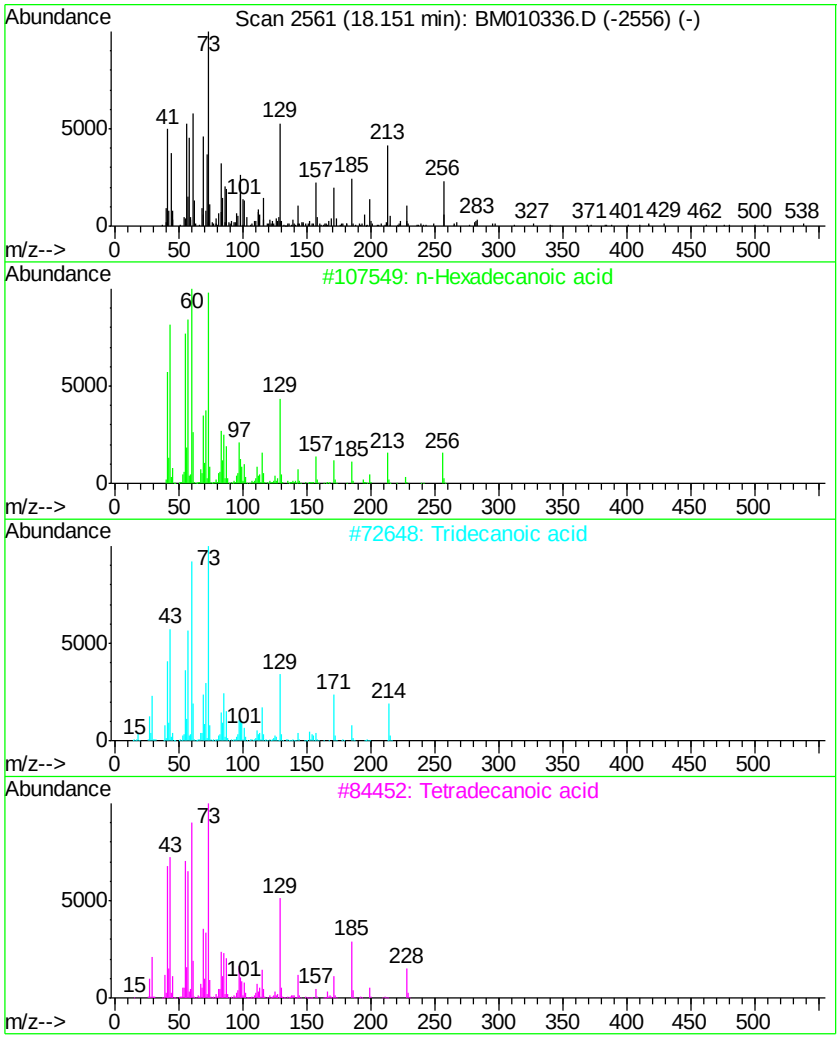
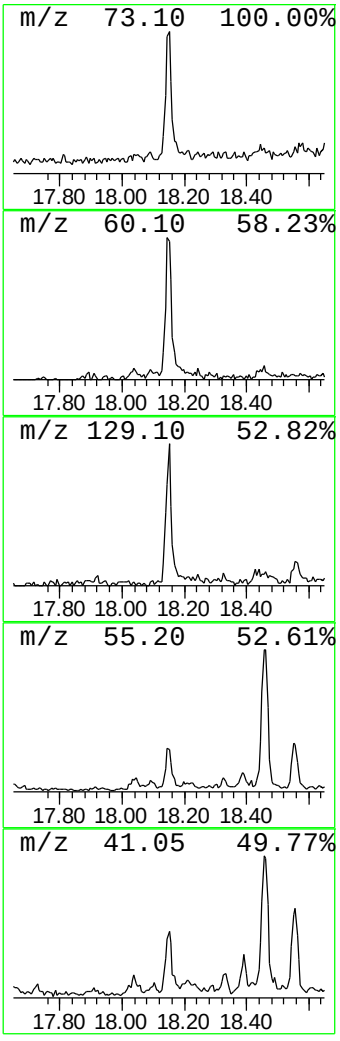
Peak Number 1 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.15	3.13 ng/ul	640079	Phenanthrene-d10	17.30

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2	Tridecanoic acid	214	C13H26O2	000638-53-9	70
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	60
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	55
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	53





Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053117\
Data File : BM010336.D
Acq On : 31 May 2017 17:44
Operator : SJ/MA
Sample : I3164-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JHSL1

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION

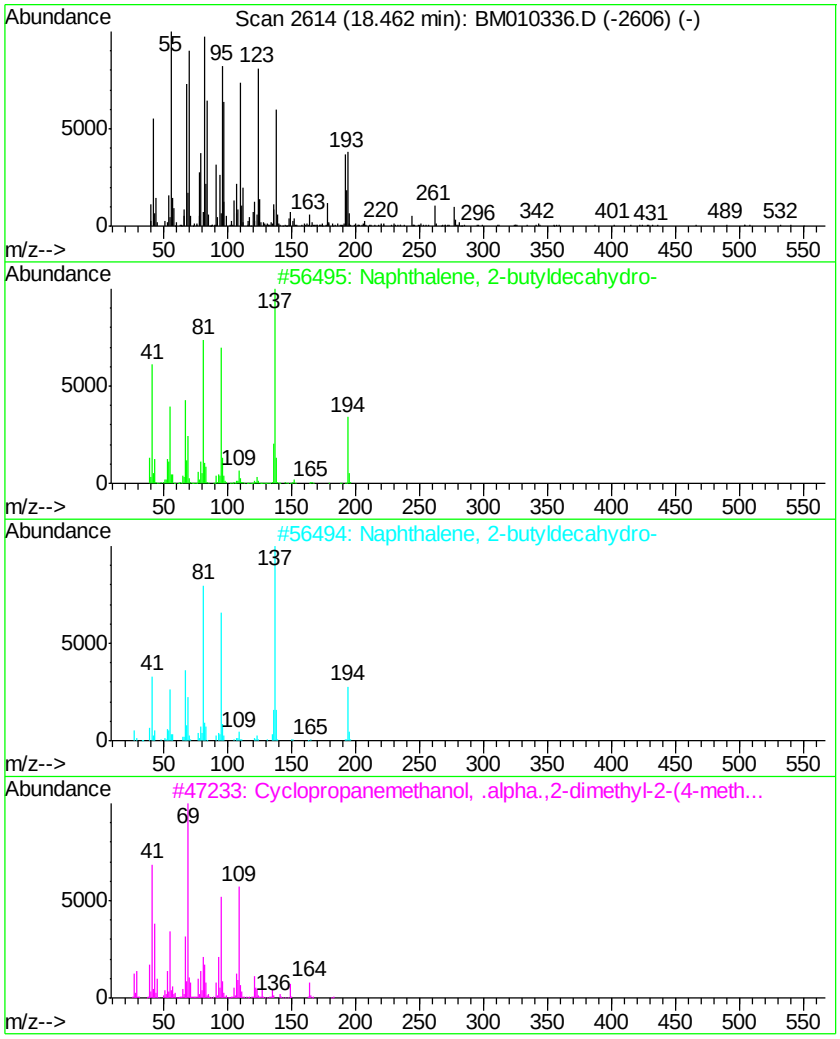
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

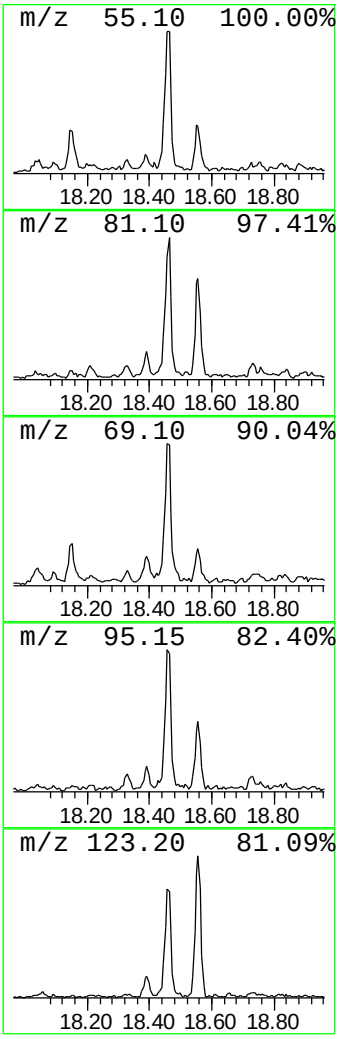
****

Peak Number 2 Naphthalene, 2-butyldecahydro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.46	9.06 ng/ul	1853520	Phenanthrene-d10	17.30

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-butyldecahydro-	194	C14H26	006305-52-8	64
2	Naphthalene, 2-butyldecahydro-	194	C14H26	006305-52-8	50
3	Cyclopropanemethanol, .alpha.,2-...	182	C12H22O	121959-70-4	46
4	Bicyclo[2.2.1]heptane, 1,3,3-tri...	138	C10H18	006248-88-0	43
5	4,5,6,7-Tetrahydro-3-indolinone	137	C8H11NO	058074-25-2	41





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Data File : BM010336.D
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Operator : SJ/MA
Sample : I3164-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JHSL1

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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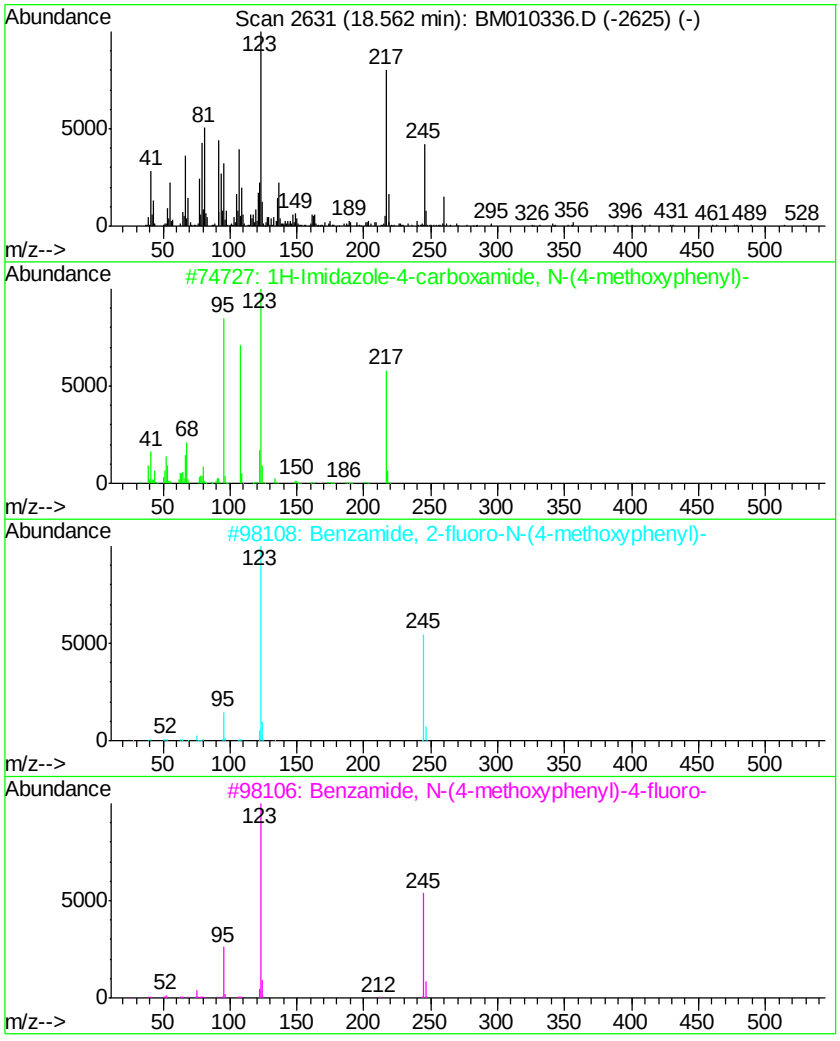
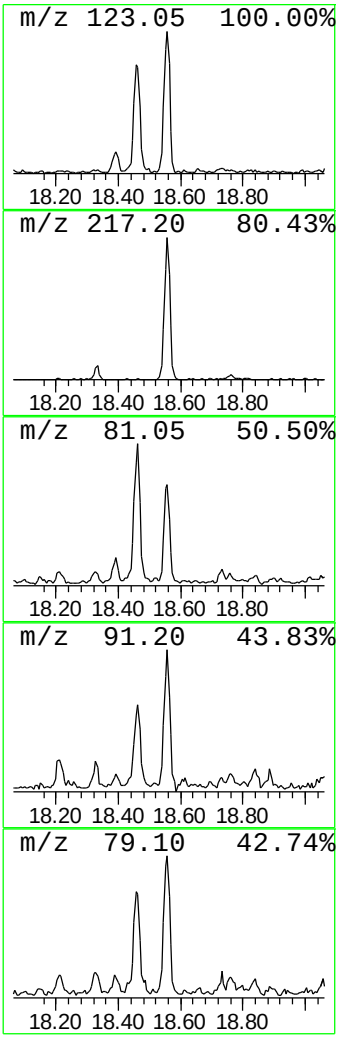
Peak Number 3 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.56	6.23 ng/ul	1274380	Phenanthrene-d10	17.30

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Imidazole-4-carboxamide, N-(4...	217	C11H11N3O2	1000319-03-8	38
2	Benzamide, 2-fluoro-N-(4-methoxy...	245	C14H12FNO2	212209-96-6	27
3	Benzamide, N-(4-methoxyphenyl)-4...	245	C14H12FNO2	1000307-10-4	27
4	2,6-Lutidine-N-oxide	123	C7H9NO	001073-23-0	25
5	3-Buten-2-one, 4-(2,2,6-trimethy...	208	C13H20O2	023267-57-4	25





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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JHSL1

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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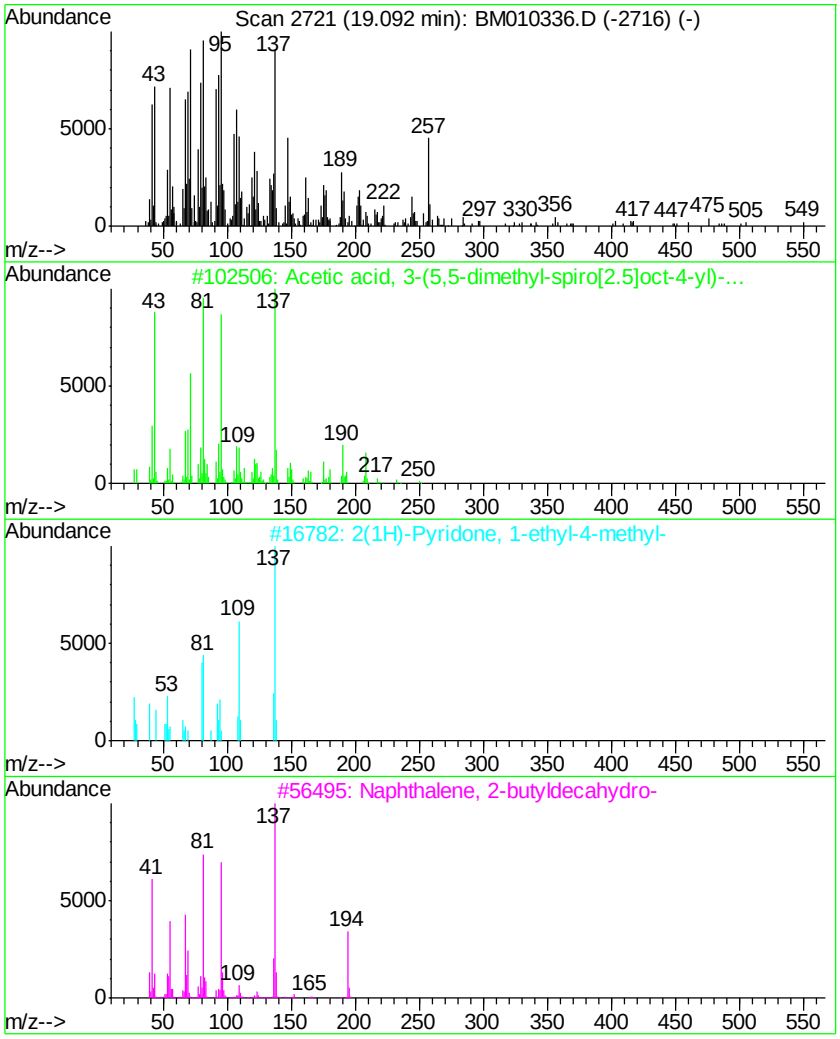
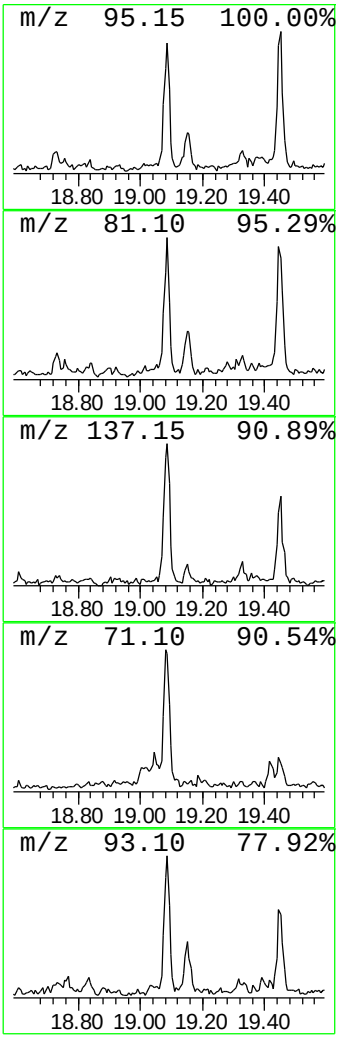
Peak Number 4 Acetic acid, 3-(5,5-dimethy... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.09	6.16 ng/ul	1259600	Phenanthrene-d10	17.30

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Acetic acid, 3-(5,5-dimethyl-spi...	250	C16H26O2	077143-33-0	68
2	2(1H)-Pyridone, 1-ethyl-4-methyl-	137	C8H11NO	019006-62-3	53
3	Naphthalene, 2-butyldecahydro-	194	C14H26	006305-52-8	45
4	Cycloheptane, 4-methylene-1-meth...	204	C15H24	1000159-38-5	44
5	cis,trans-3-Ethylbicyclo[4.4.0]d...	166	C12H22	066660-41-1	43





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ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JHSL1

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION

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

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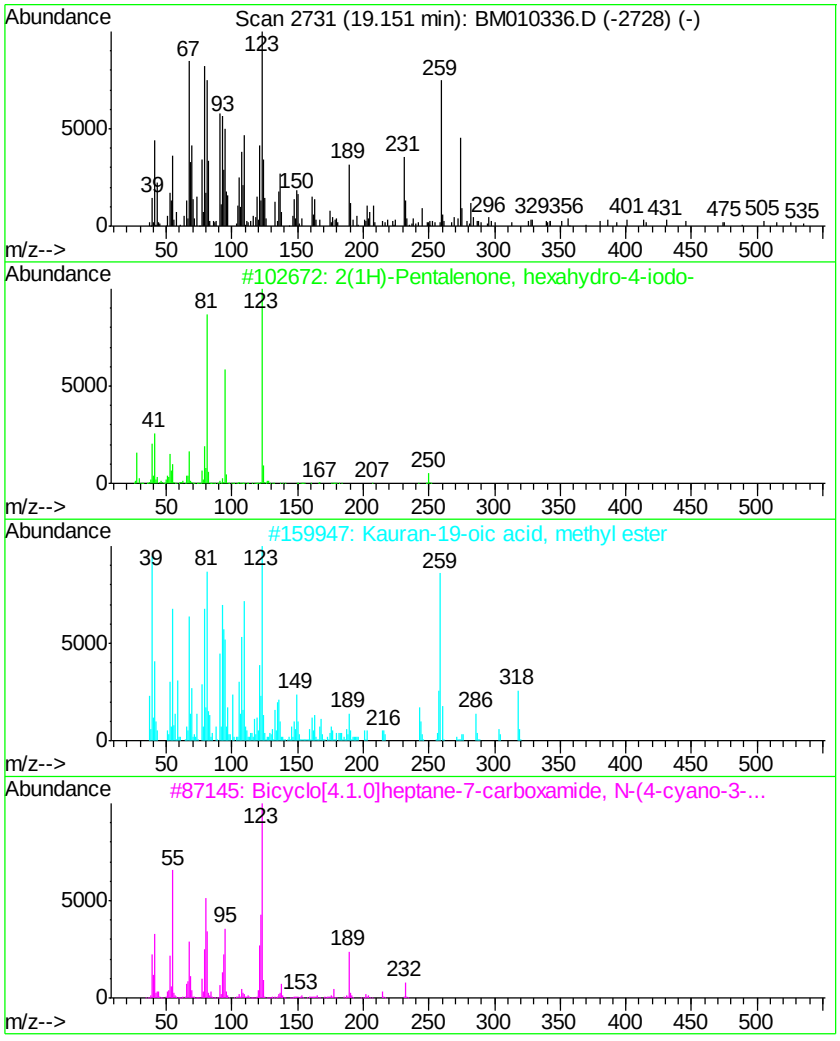
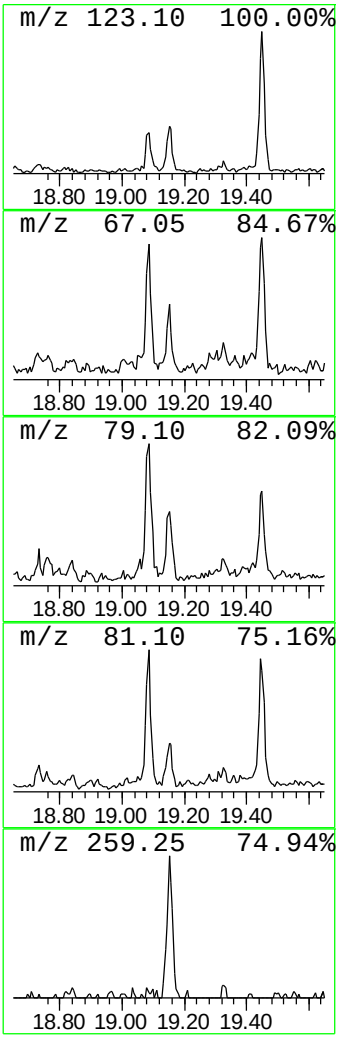
Peak Number 5 unknown-02 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.15	2.15 ng/ul	440068	Phenanthrene-d10	17.30

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2(1H)-Pentalenone, hexahydro-4-i...	250	C8H11IO	077070-56-5	30
2	Kauran-19-oic acid, methyl ester	318	C21H34O2	005282-19-9	27
3	Bicyclo[4.1.0]heptane-7-carboxam...	232	C11H12N4O2	1000261-61-9	18
4	5-Methyl-2-ethenyl-cyclohexane-1...	168	C10H16O2	1000144-53-6	16
5	2,6-Lutidine-N-oxide	123	C7H9NO	001073-23-0	14





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Quant Title : SVOA CALIBRATION

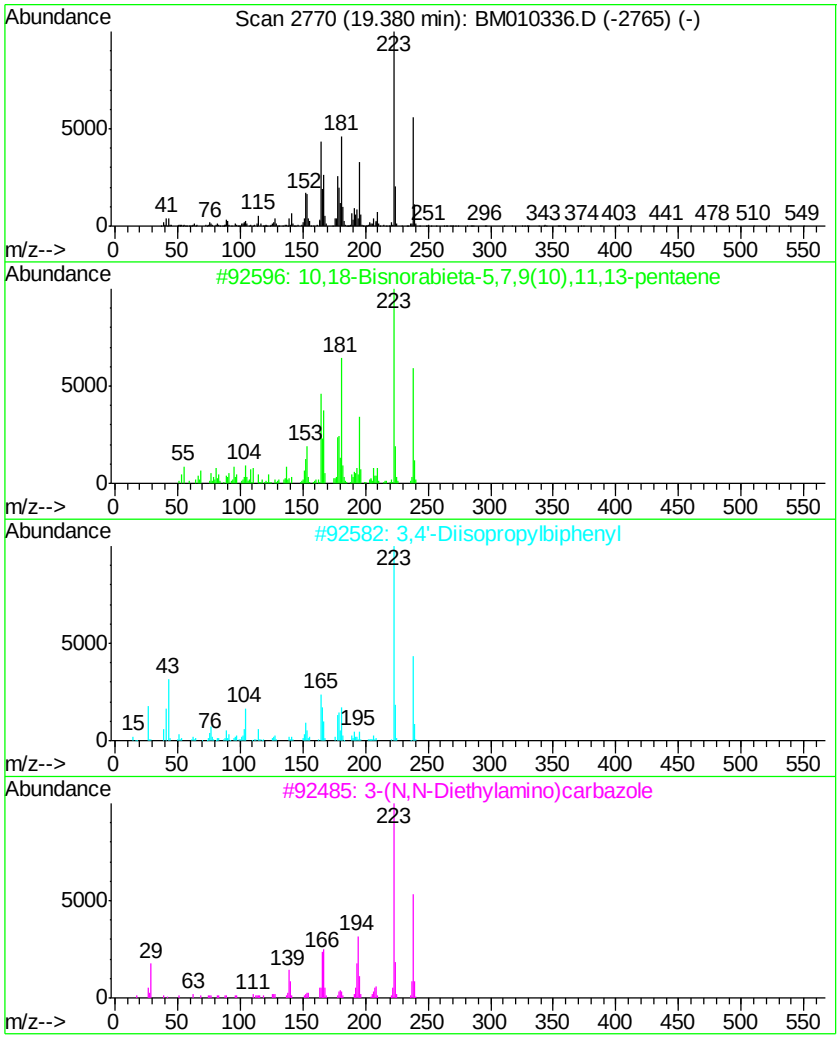
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

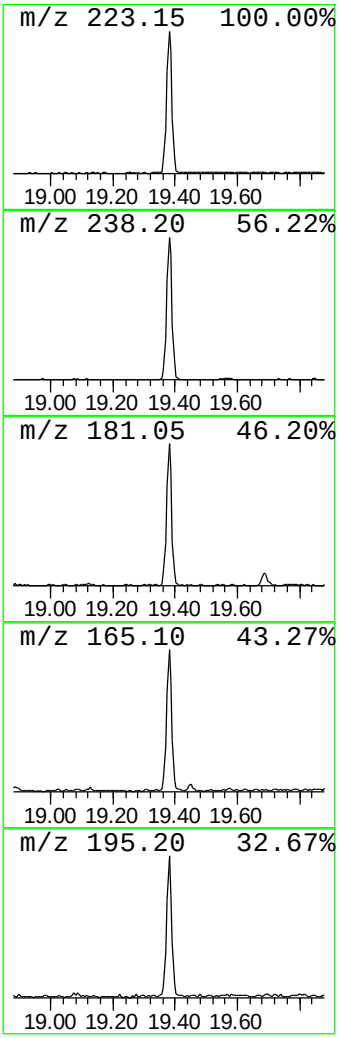
****

Peak Number 6 10,18-Bisnorabieta-5,7,9(10... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.38	9.57 ng/ul	1957010	Phenanthrene-d10	17.30

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	10,18-Bisnorabieta-5,7,9(10),11,...	238	C18H22	006566-19-4	96
2	3,4'-Diisopropylbiphenyl	238	C18H22	061434-46-6	58
3	3-(N,N-Diethylamino)carbazole	238	C16H18N2	054994-31-9	53
4	4,4'-Diisopropylbiphenyl	238	C18H22	018970-30-4	50
5	Anthracene, 9,10-dimethoxy-	238	C16H14O2	002395-97-3	46





Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053117\
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Operator : SJ/MA
Sample : I3164-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JHSL1

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION

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

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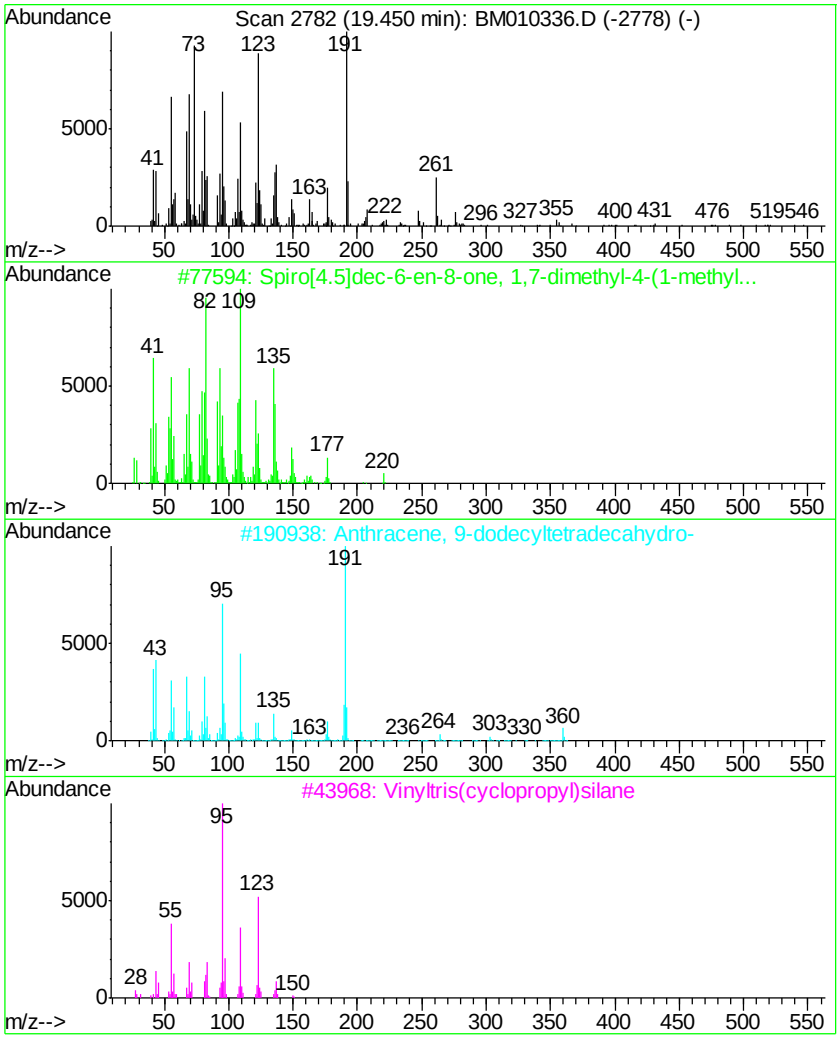
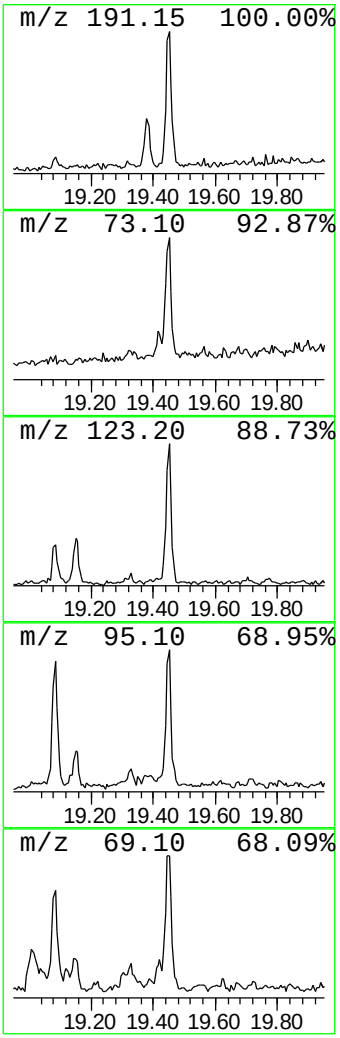
Peak Number 7 unknown-03 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.45	4.30 ng/ul	1226170	Chrysene-d12	21.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Spiro[4.5]dec-6-en-8-one, 1,7-di...	220	C15H24O	039510-36-6	44
2	Anthracene, 9-dodecyltetradecahy...	360	C26H48	055401-75-7	43
3	Vinyltris(cyclopropyl)silane	178	C11H18Si	1000109-97-3	35
4	(1R,2S,8R,8Ar)-8-acetoxy-1-(2-hy...	296	C18H32O3	1000298-98-4	35
5	Dispiro[2.2.5.0]undecan-4-one, 5...	220	C15H24O	1000152-13-8	35





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Data File : BM010336.D
Acq On : 31 May 2017 17:44
Operator : SJ/MA
Sample : I3164-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JHSL1

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION

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

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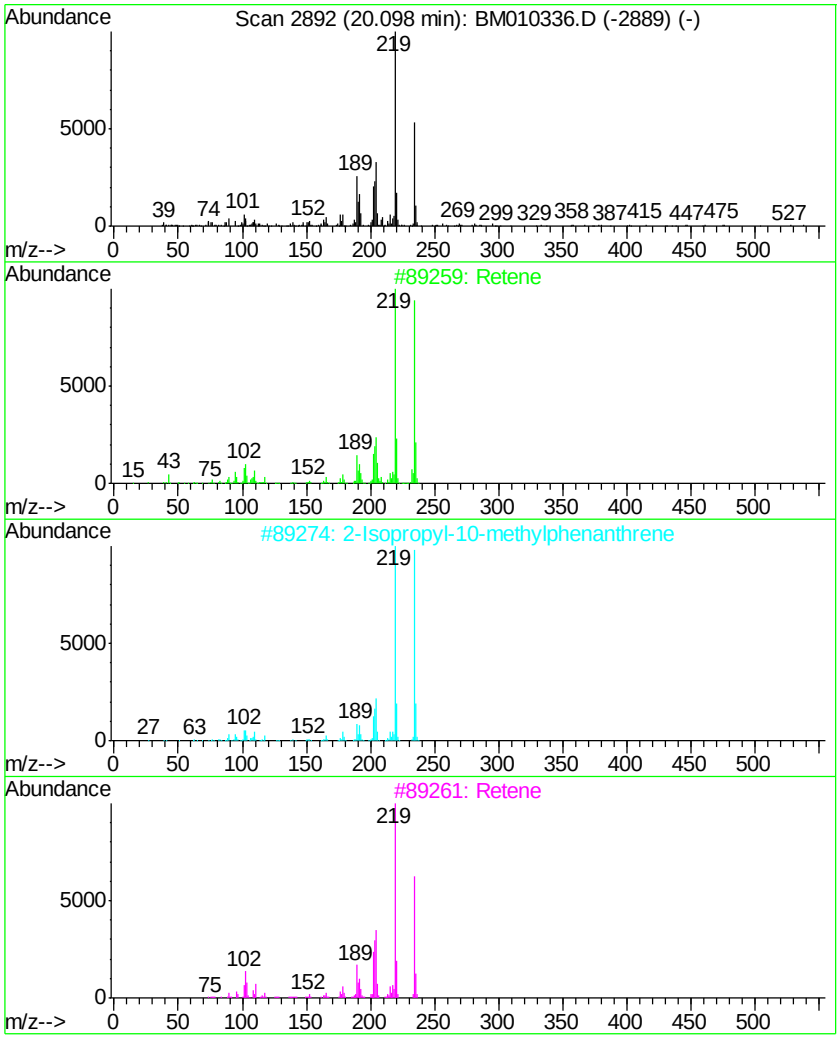
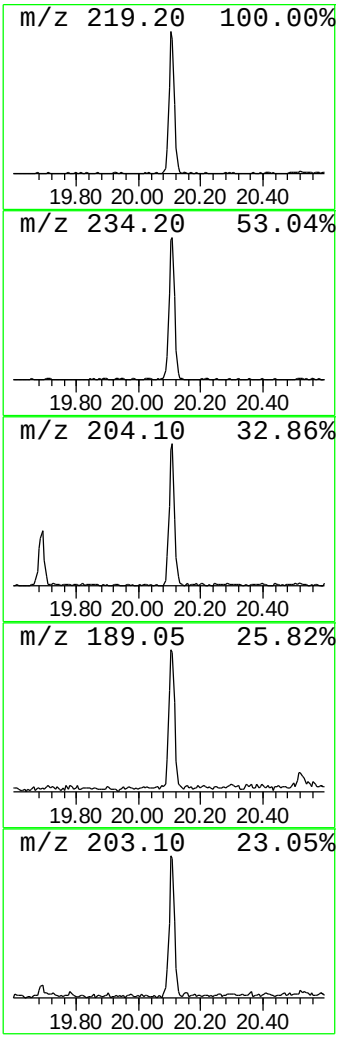
Peak Number 8 Retene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.10	3.33 ng/ul	949237	Chrysene-d12	21.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Retene	234	C18H18	000483-65-8	94
2	2-Isopropyl-10-methylphenanthrene	234	C18H18	066552-97-4	94
3	Retene	234	C18H18	000483-65-8	94
4	Phenanthrene, 3,4,5,6-tetramethyl-	234	C18H18	007343-06-8	59
5	Retene	234	C18H18	000483-65-8	58





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Acq On : 31 May 2017 17:44
Operator : SJ/MA
Sample : I3164-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JHSL1

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION

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

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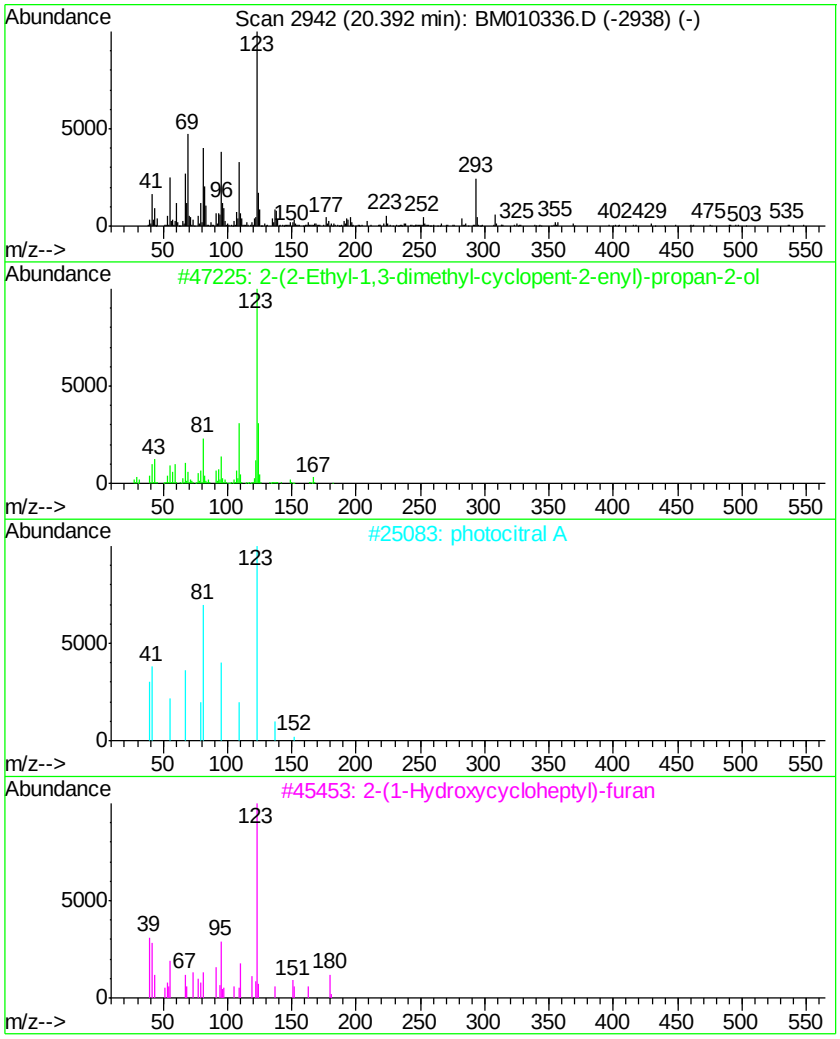
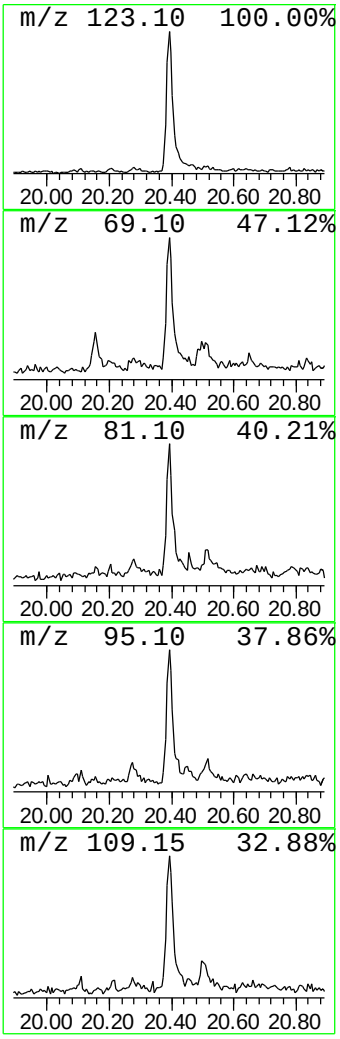
Peak Number 9 2-(2-Ethyl-1,3-dimethyl-cyc... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.39	4.09 ng/ul	1165620	Chrysene-d12	21.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-(2-Ethyl-1,3-dimethyl-cyclopen...	182	C12H22O	1000186-82-4	52
2	photocitral A	152	C10H16O	055253-28-6	50
3	2-(1-Hydroxycycloheptyl)-furan	180	C11H16O2	115754-89-7	50
4	Benzeneacetic acid, .alpha.,4-di...	168	C8H8O4	001198-84-1	49
5	3-Fluorobenzoic acid, 3-methylbu...	208	C12H13FO2	154559-38-3	47





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Data File : BM010336.D
Acq On : 31 May 2017 17:44
Operator : SJ/MA
Sample : I3164-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JHSL1

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION

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

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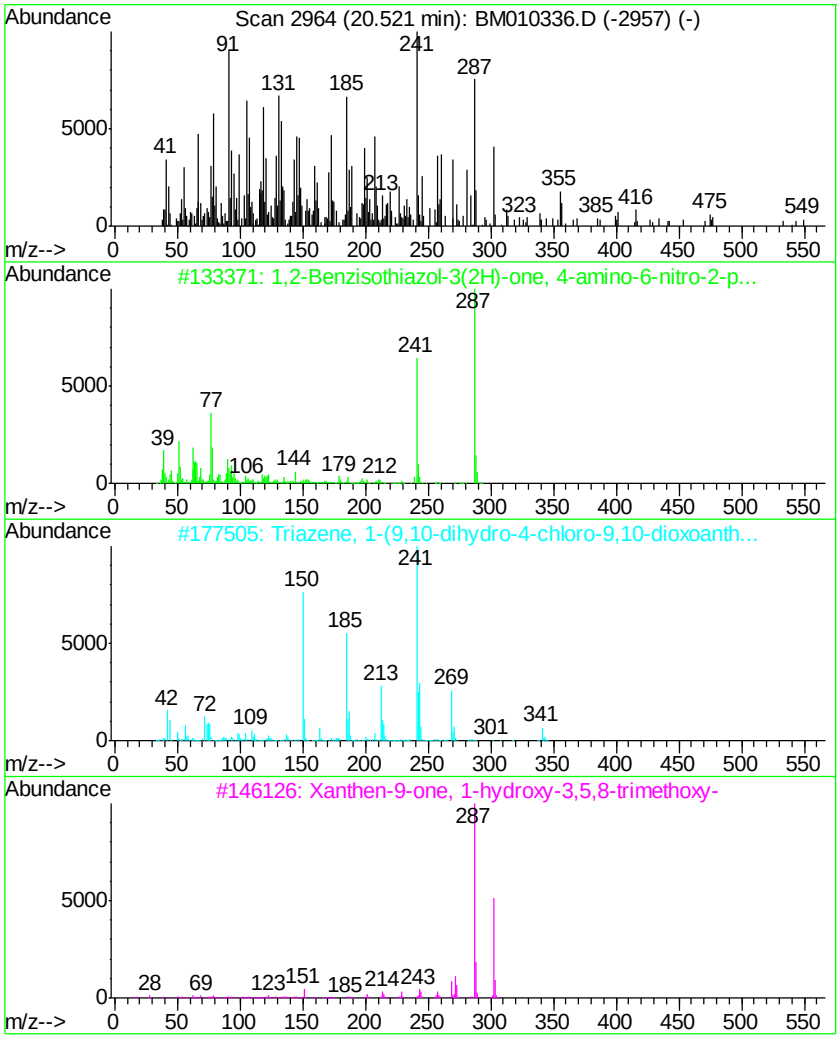
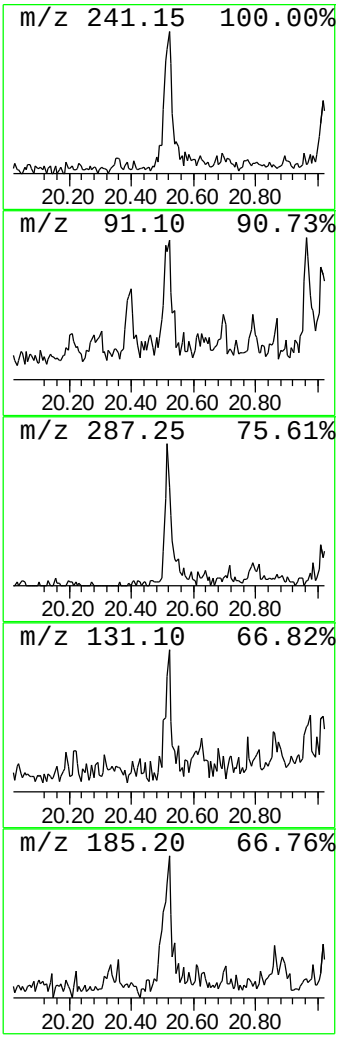
Peak Number 10 unknown-04 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.52	2.97 ng/ul	845620	Chrysene-d12	21.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2-Benzisothiazol-3(2H)-one, 4-...	287	C13H9N3O3S	1000277-42-1	45
2	Triazene, 1-(9,10-dihydro-4-chlo...	341	C18H16ClN3O2	351068-70-7	25
3	Xanthen-9-one, 1-hydroxy-3,5,8-t...	302	C16H14O6	049599-09-9	22
4	3-((1-Amino-2-naphthyl)methylene...	287	C19H13NO2	1000332-19-2	15
5	2-Benzylamino-as-triazino(6,5-c)...	287	C17H13N5	081547-18-4	15





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053117\
Data File : BM010336.D
Acq On : 31 May 2017 17:44
Operator : SJ/MA
Sample : I3164-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JHSL1

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION

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

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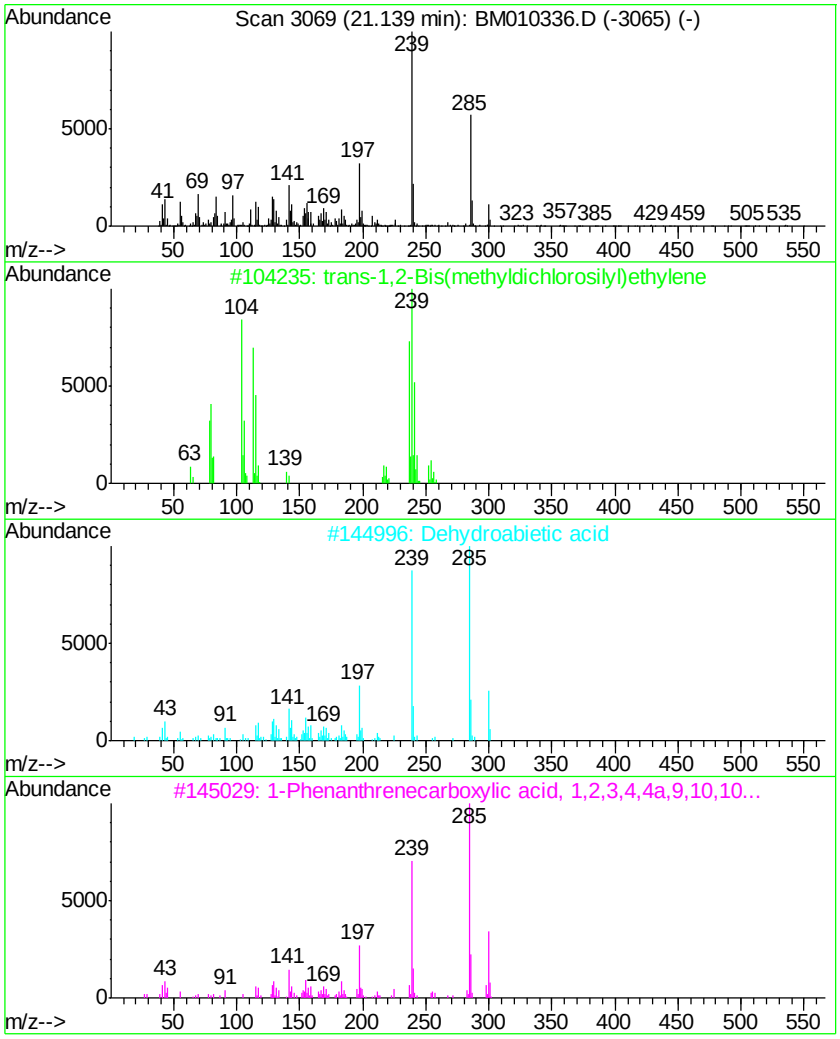
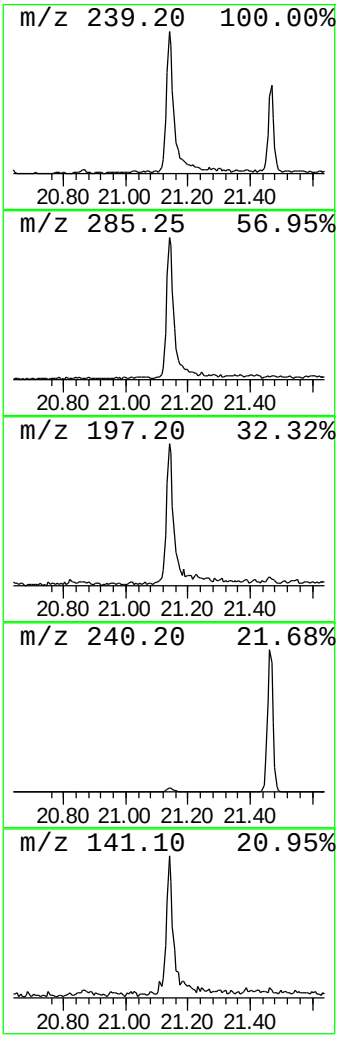
Peak Number 11 trans-1,2-Bis(methyldichlor... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.14	11.15 ng/ul	3176590	Chrysene-d12	21.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-1,2-Bis(methyldichlorosily...	252	C4H8Cl4Si2	065899-10-7	94
2	Dehydroabietic acid	300	C20H28O2	001740-19-8	91
3	1-Phenanthrenecarboxylic acid, 1...	300	C20H28O2	005155-70-4	91
4	Dehydroabietic acid	300	C20H28O2	001740-19-8	86
5	Ethyl 4-hydroxy-7-trifluoromethy...	285	C13H10F3NO3	000391-02-6	58





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Data File : BM010336.D
Acq On : 31 May 2017 17:44
Operator : SJ/MA
Sample : I3164-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JHSL1

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION

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

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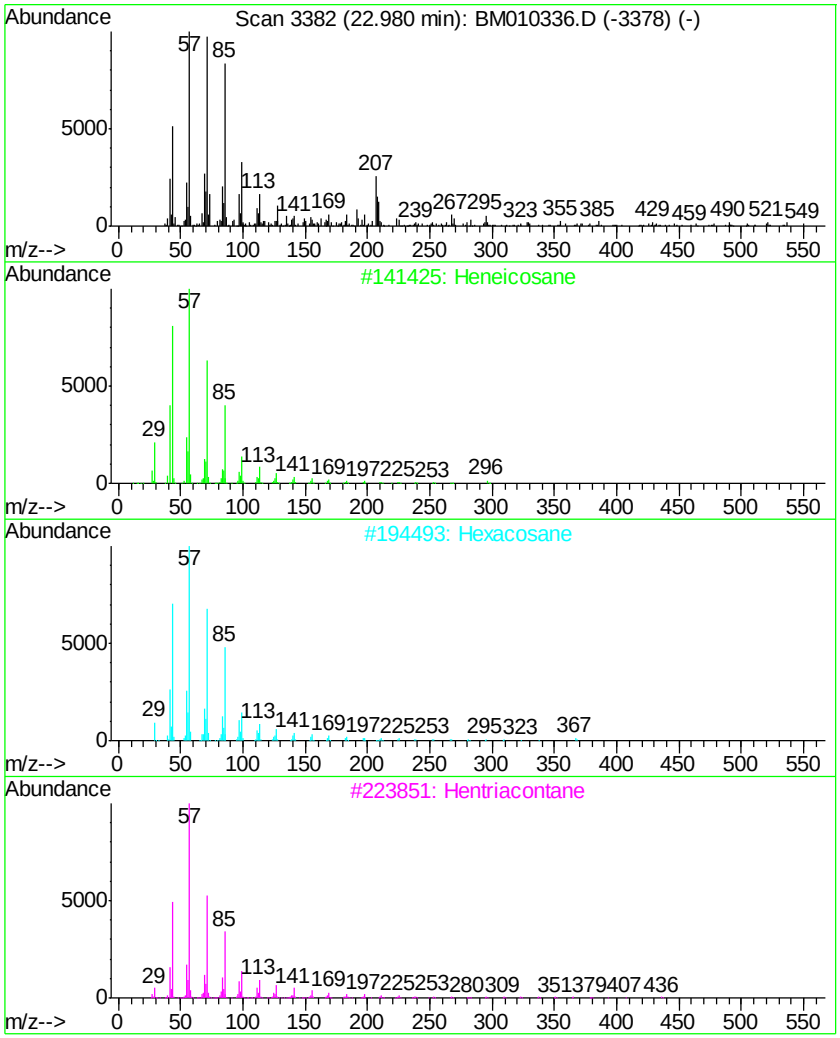
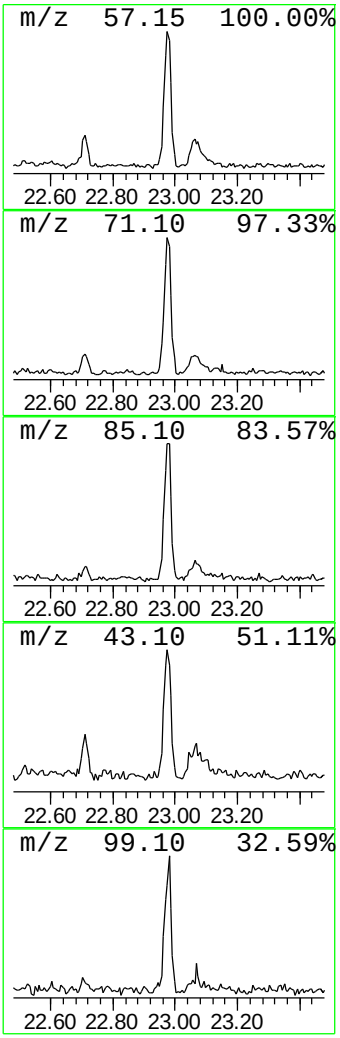
Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.98	2.98 ng/ul	862045	Perylene-d12	23.81

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	90
2	Hexacosane	366	C26H54	000630-01-3	74
3	Hentriacontane	437	C31H64	000630-04-6	74
4	2-methyloctacosane	408	C29H60	1000376-72-8	72
5	Tricosane, 2-methyl-	338	C24H50	001928-30-9	72





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM053117\
Data File : BM010336.D
Acq On : 31 May 2017 17:44
Operator : SJ/MA
Sample : I3164-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : JHSL1

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM052717.M
Quant Title : SVOA CALIBRATION

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
n-Hexadecanoic acid	18.15	3.1	ng/ul	640079	4	17.30	4089950	20.0
Naphthalene, 2-bu...	18.46	9.1	ng/ul	1853520	4	17.30	4089950	20.0
unknown-01	18.56	6.2	ng/ul	1274380	4	17.30	4089950	20.0
Acetic acid, 3-(5...	19.09	6.2	ng/ul	1259600	4	17.30	4089950	20.0
unknown-02	19.15	2.1	ng/ul	440068	4	17.30	4089950	20.0
10,18-Bisnorabiet...	19.38	9.6	ng/ul	1957010	4	17.30	4089950	20.0
unknown-03	19.45	4.3	ng/ul	1226170	5	21.46	5700180	20.0
Retene	20.10	3.3	ng/ul	949237	5	21.46	5700180	20.0
2-(2-Ethyl-1,3-di...	20.39	4.1	ng/ul	1165620	5	21.46	5700180	20.0
unknown-04	20.52	3.0	ng/ul	845620	5	21.46	5700180	20.0
trans-1,2-Bis(met...	21.14	11.2	ng/ul	3176590	5	21.46	5700180	20.0
(DEL) Alkane: Str...	22.98	3.0	ng/ul	862045	6	23.81	5776940	20.0