LSC Area Percent Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM101417\
Data File : BM012188.D
Acq On : 15 Oct 2017 01:54
Operator : SJ/JU
Sample : I5522-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC5

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-BM101217.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	6.981	655	662	682	rBV	431489	804147	10.29%	0.820%
2	7.139	683	689	700	rBV	324630	516533	6.61%	0.527%
3	7.339	717	723	734	rBV	481516	825524	10.57%	0.842%
4	7.810	797	803	820	rVB	503015	841238	10.77%	0.858%
5	8.528	918	925	941	rBV	522374	971797	12.44%	0.991%
6	8.980	993	1002	1015	rBV	453982	828198	10.60%	0.845%
7	9.704	1116	1125	1134	rBV	420568	774347	9.91%	0.790%
8	10.239	1210	1216	1238	rBV	632608	1275682	16.33%	1.301%
9	10.616	1273	1280	1286	rBV	754399	1280967	16.40%	1.306%
10	10.763	1297	1305	1319	rBV	233780	543101	6.95%	0.554%
11	13.868	1823	1833	1837	rVV	1496748	2069214	26.48%	2.110%
12	13.915	1837	1841	1849	rVB	596668	847955	10.85%	0.865%
13	14.157	1876	1882	1900	rVB	1670305	2603720	33.33%	2.655%
14	14.462	1927	1934	1940	rBV2	1281992	1999531	25.59%	2.039%
15	14.527	1940	1945	1953	rVB	109619	182977	2.34%	0.187%
16	14.686	1964	1972	1993	rBV	337617	803193	10.28%	0.819%
17	14.862	1994	2002	2011	rVV2	99885	240344	3.08%	0.245%
18	15.292	2070	2075	2079	rVB4	55478	86897	1.11%	0.089%
19	15.457	2095	2103	2108	rBV	2267238	3190507	40.84%	3.254%
20	15.509	2108	2112	2122	rVB2	142536	225988	2.89%	0.230%
21	15.598	2122	2127	2136	rBV	479297	768625	9.84%	0.784%
22	15.804	2157	2162	2167	rVB	56208	93033	1.19%	0.095%
23	15.951	2183	2187	2196	rVB	55802	97917	1.25%	0.100%
24	16.151	2218	2221	2224	rBV2	80687	115308	1.48%	0.118%
25	16.515	2276	2283	2288	rBV7	46281	106525	1.36%	0.109%
26	16.739	2313	2321	2325	rBV4	57485	124808	1.60%	0.127%
27	16.868	2338	2343	2349	rVB	108889	163218	2.09%	0.166%
28	16.945	2350	2356	2361	rBV5	95032	173493	2.22%	0.177%
29	17.027	2366	2370	2376	rVB	102262	162042	2.07%	0.165%
30	17.092	2376	2381	2388	rBV	174580	253725	3.25%	0.259%
31	17.156	2388	2392	2396	rBV2	126930	166310	2.13%	0.170%
32	17.209	2396	2401	2405	rBV2	1897660	2670676	34.18%	2.724%
33	17.251	2405	2408	2413	rVV	1996133	2686505	34.39%	2.740%
34	17.309	2413	2418	2422	rVV	2530951	3591198	45.97%	3.663%

LSC Area Percent Report

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Sample : I5522-19
Misc :
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Instrument : BNA_M
ClientSampleId : C0AC5

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-BM101217.M
Title : SVOA CALIBRATION

35	17.345	2422	2424	2429	rVB	409585	443135	5.67%	0.452%
36	17.615	2466	2470	2478	rVB	139317	232765	2.98%	0.237%
37	17.721	2485	2488	2496	rVB2	64403	84863	1.09%	0.087%
38	17.792	2496	2500	2504	rBV3	55065	107372	1.37%	0.110%
39	17.974	2526	2531	2535	rVB	116843	159151	2.04%	0.162%
40	18.027	2537	2540	2545	rVV	148457	186622	2.39%	0.190%
41	18.086	2545	2550	2555	rVV2	1274150	1856138	23.76%	1.893%
42	18.133	2555	2558	2567	rVB2	423771	633576	8.11%	0.646%
43	18.215	2568	2572	2577	rVB	143843	196668	2.52%	0.201%
44	18.280	2577	2583	2587	rBV2	477971	865580	11.08%	0.883%
45	18.315	2587	2589	2595	rVB	212095	257948	3.30%	0.263%
46	18.386	2596	2601	2606	rBV3	175460	308172	3.94%	0.314%
47	18.580	2630	2634	2639	rBV	240891	351032	4.49%	0.358%
48	18.639	2639	2644	2649	rVB	257480	378480	4.84%	0.386%
49	18.827	2674	2676	2681	rVB	79369	101183	1.30%	0.103%
50	18.880	2682	2685	2689	rVV	91678	108189	1.38%	0.110%
51	19.003	2701	2706	2709	rBV	232014	390734	5.00%	0.398%
52	19.150	2726	2731	2737	rBV2	238602	486610	6.23%	0.496%
53	19.268	2744	2751	2757	rBV	5472422	7812884	100.00%	7.968%
54	19.368	2764	2768	2773	rBV	927846	1367665	17.51%	1.395%
55	19.603	2803	2808	2811	rBV2	3834113	5947958	76.13%	6.066%
56	19.633	2811	2813	2821	rVB	4682538	5713332	73.13%	5.827%
57	19.703	2821	2825	2832	rVB2	250291	394663	5.05%	0.403%
58	19.809	2840	2843	2849	rVB	256148	327876	4.20%	0.334%
59	19.956	2862	2868	2875	rBV3	309591	853052	10.92%	0.870%
60	20.127	2886	2897	2901	rBV	898029	2233836	28.59%	2.278%
61	20.227	2910	2914	2917	rVB	422064	530403	6.79%	0.541%
62	20.280	2921	2923	2927	rVB	392856	483268	6.19%	0.493%
63	20.427	2944	2948	2951	rBV	251254	367554	4.70%	0.375%
64	20.874	3021	3024	3029	rVB	397303	489618	6.27%	0.499%
65	21.039	3048	3052	3055	rBV2	454921	660387	8.45%	0.674%
66	21.074	3055	3058	3062	rVV	912309	1035385	13.25%	1.056%
67	21.115	3062	3065	3070	rVV2	351670	546637	7.00%	0.557%
68	21.280	3091	3093	3098	rVB	418571	466537	5.97%	0.476%
69	21.380	3105	3110	3115	rBV2	3695324	7435749	95.17%	7.583%
70	21.427	3115	3118	3128	rVB	2726503	3529999	45.18%	3.600%
71	21.544	3135	3138	3145	rBV	394866	504298	6.45%	0.514%

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Sample : I5522-19
Misc :
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Instrument : BNA_M
ClientSampleId : C0AC5

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

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Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101217.M
Title : SVOA CALIBRATION

72	21.950	3204	3207	3210	rBV2	424023	494823	6.33%	0.505%
73	22.944	3373	3376	3380	rVB	729078	919800	11.77%	0.938%
74	23.003	3381	3386	3391	rBV	2223943	4831937	61.85%	4.928%
75	23.503	3466	3471	3475	rBV	1027162	2083832	26.67%	2.125%
76	23.556	3476	3480	3484	rVV2	1552065	2854011	36.53%	2.911%
77	23.603	3484	3488	3497	rVB	1748047	3101772	39.70%	3.163%
78	23.703	3500	3505	3510	rBV	1001324	1809824	23.16%	1.846%
79	24.197	3585	3589	3596	rVB2	1104240	2021887	25.88%	2.062%

Sum of corrected areas: 98052448

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Sample : I5522-19
Misc :
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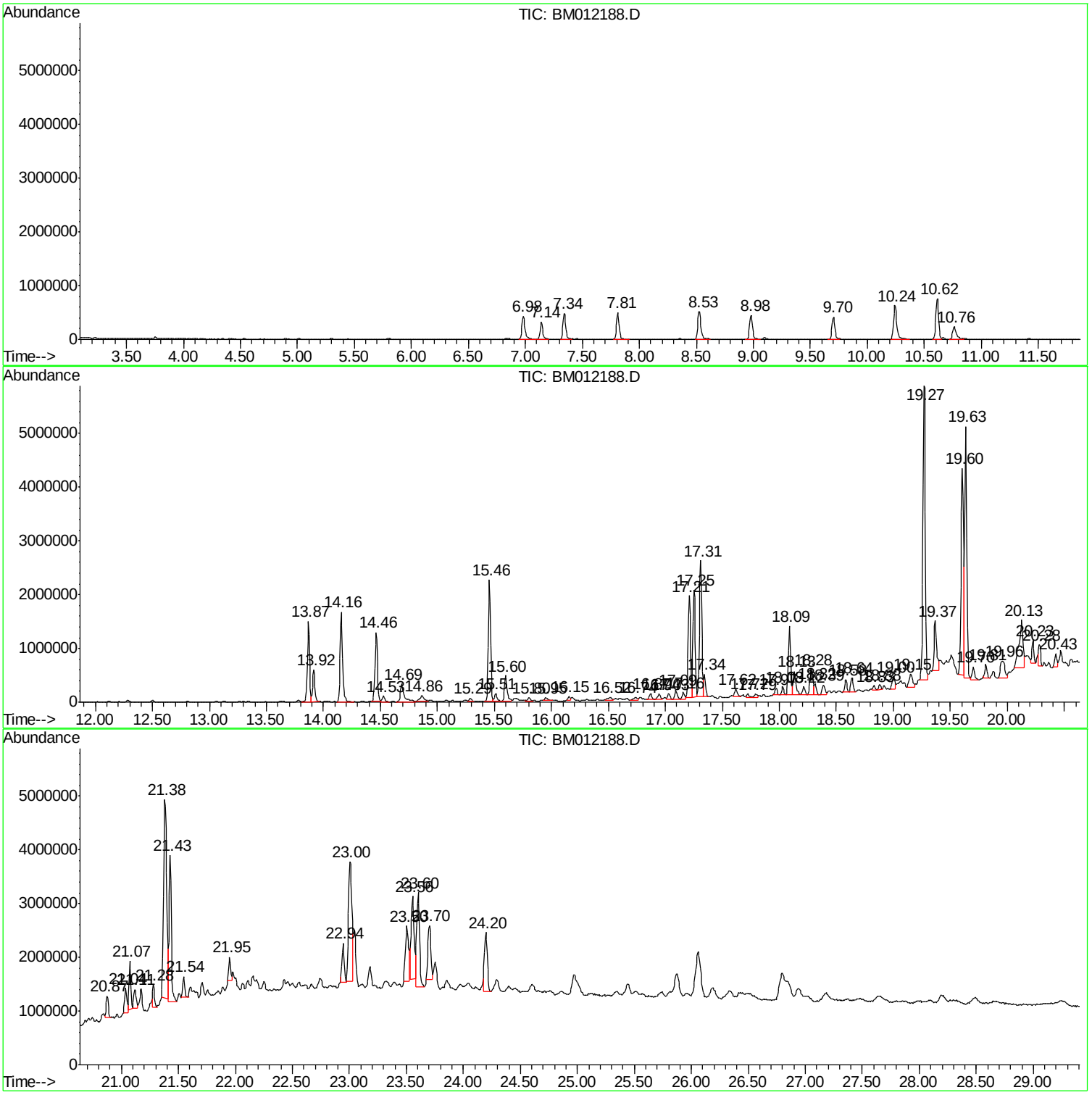
Instrument :
BNA_M
ClientSampleId :
C0AC5

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101217.M
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM101417\
Data File : BM012188.D
Acq On : 15 Oct 2017 01:54
Operator : SJ/JU
Sample : I5522-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC5

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101217.M
Quant Title : SVOA CALIBRATION

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

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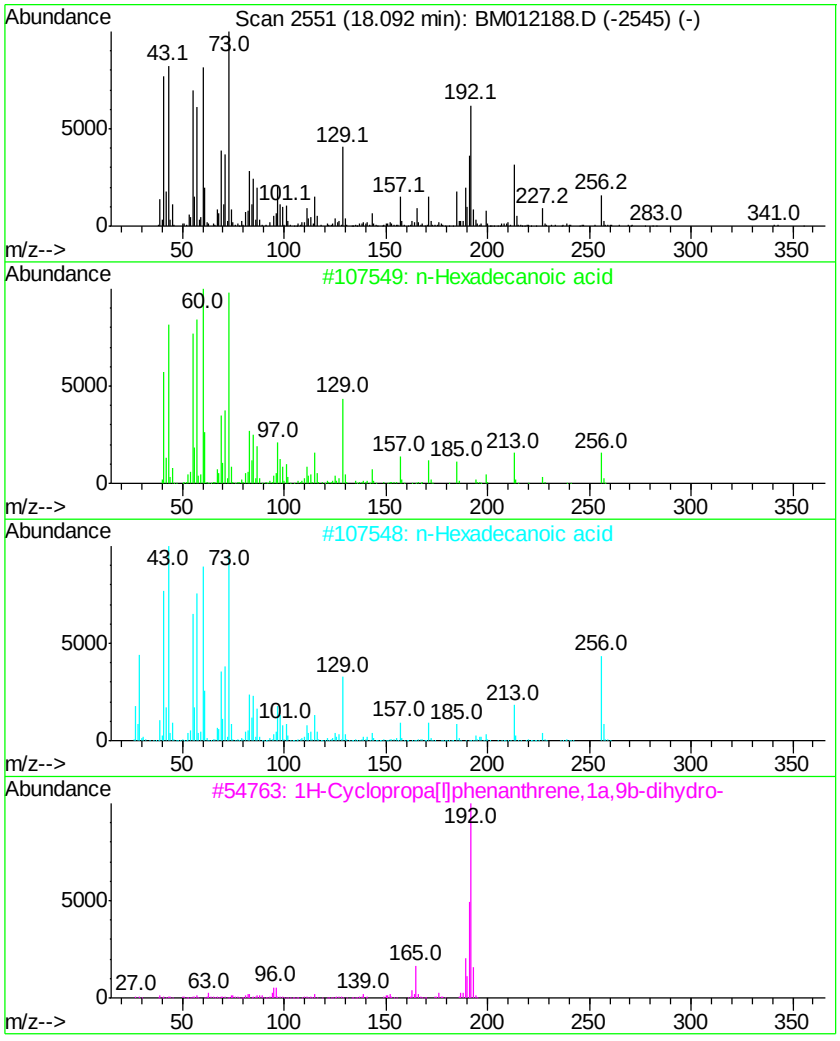
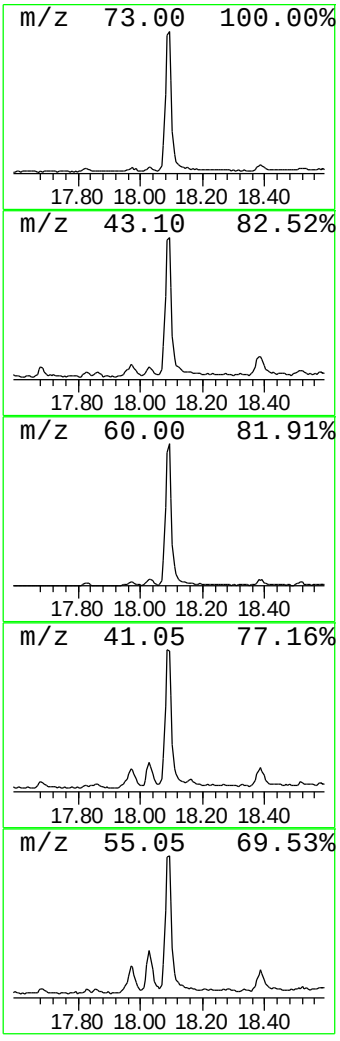
Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.09	13.90 ng/ul	1856140	Phenanthrene-d10	17.21

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	92
4	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	92
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	90





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Data File : BM012188.D
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Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC5

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101217.M
Quant Title : SVOA CALIBRATION

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

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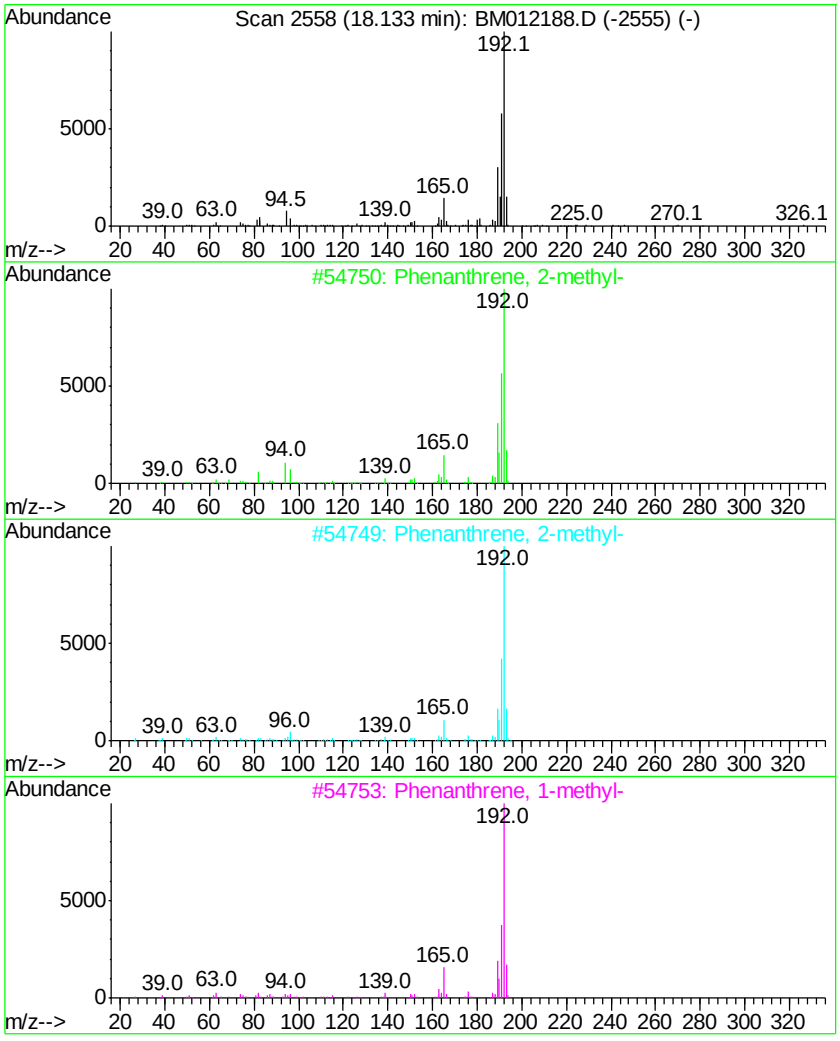
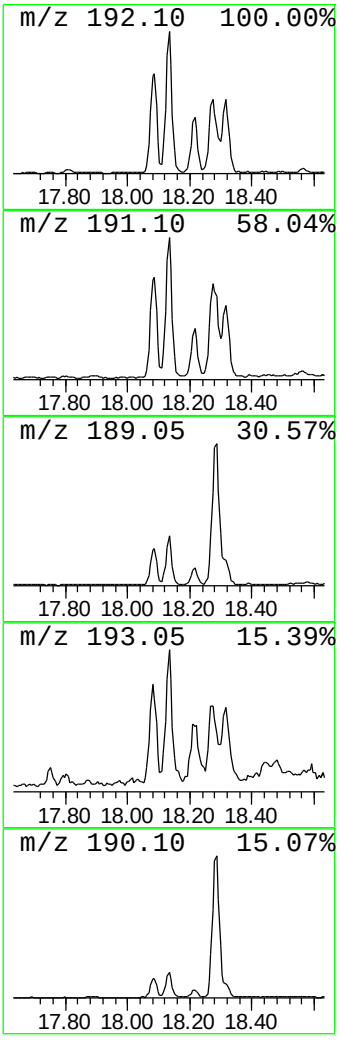
Peak Number 3 Phenanthrene, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.13	4.74 ng/ul	633576	Phenanthrene-d10	17.21

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
4	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
5	Anthracene, 2-methyl-	192	C15H12	000613-12-7	94





Library Search Compound Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM101417\
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Sample : I5522-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC5

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101217.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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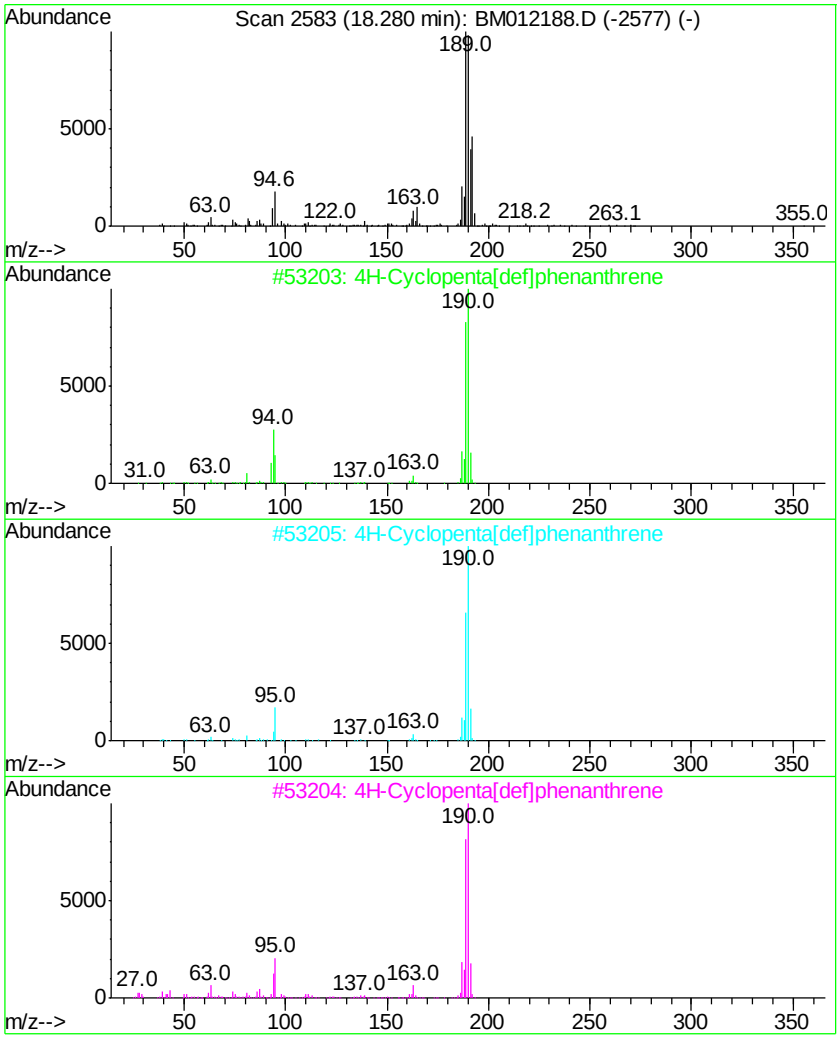
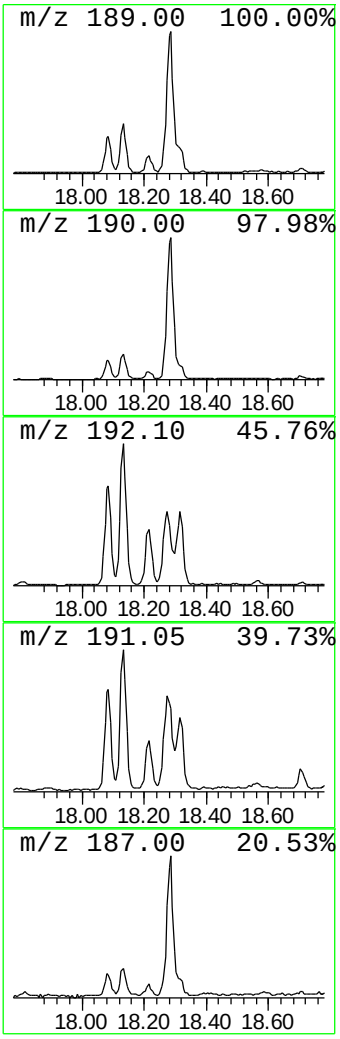
Peak Number 4 4H-Cyclopenta[def]phenanthrene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.28	6.48 ng/ul	865580	Phenanthrene-d10	17.21

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	70
2	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	47
3	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	43
4	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	40
5	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	37





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Instrument : BNA_M
ClientSampleId : C0AC5

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101217.M
Quant Title : SVOA CALIBRATION

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

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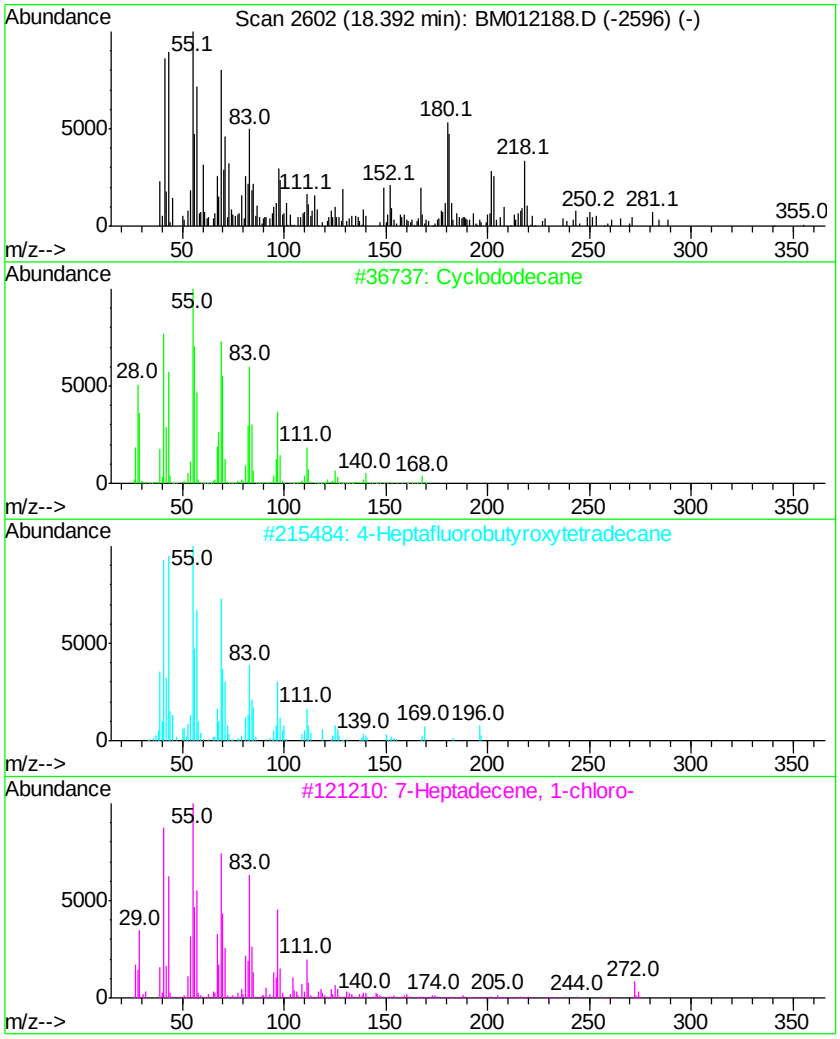
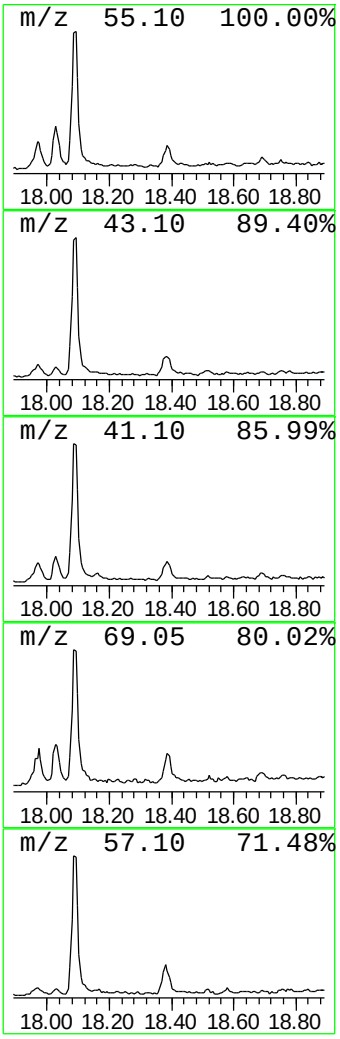
Peak Number 5 (DEL) Alkane: Cyclic18.39 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.39	2.31 ng/ul	308172	Phenanthrene-d10	17.21

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclododecane	168	C12H24	000294-62-2	38
2	4-Heptafluorobutyroxytetradecane	410	C18H29F7O2	1000245-49-9	38
3	7-Heptadecene, 1-chloro-	272	C17H33Cl	056554-78-0	38
4	1-Decene	140	C10H20	000872-05-9	38
5	4-Heptafluorobutyryloxyhexadecane	438	C20H33F7O2	1000282-97-2	38





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Instrument : BNA_M
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101217.M
Quant Title : SVOA CALIBRATION

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

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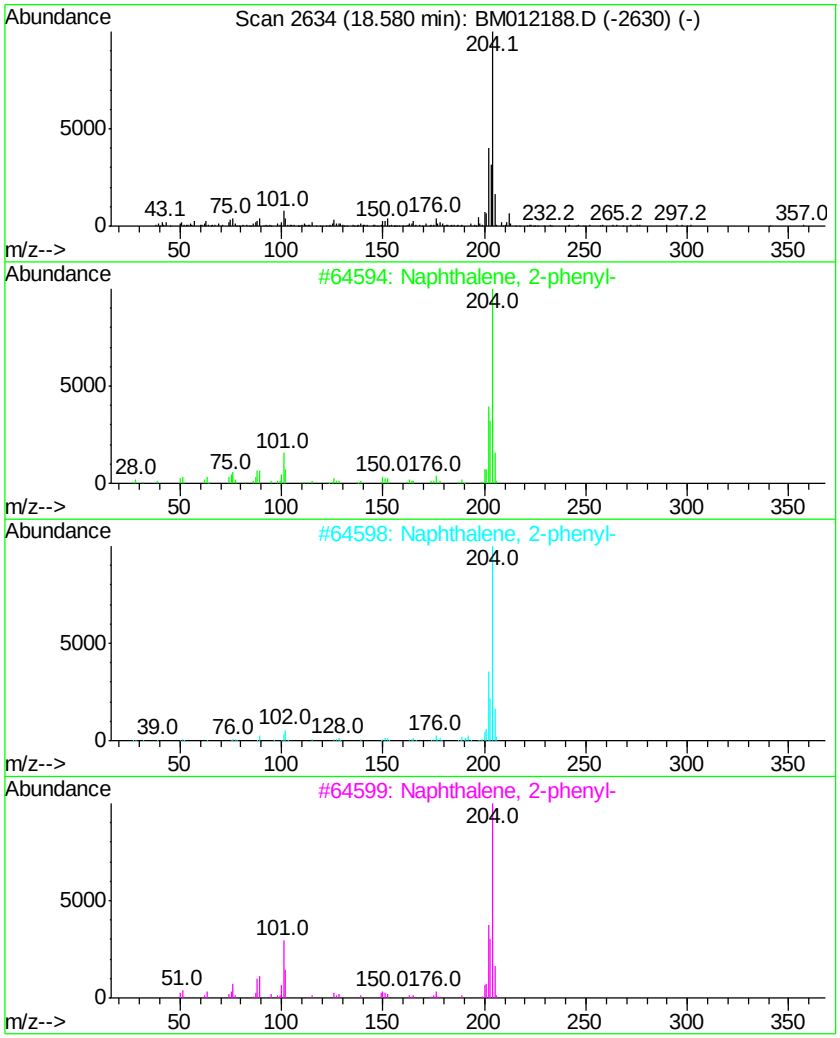
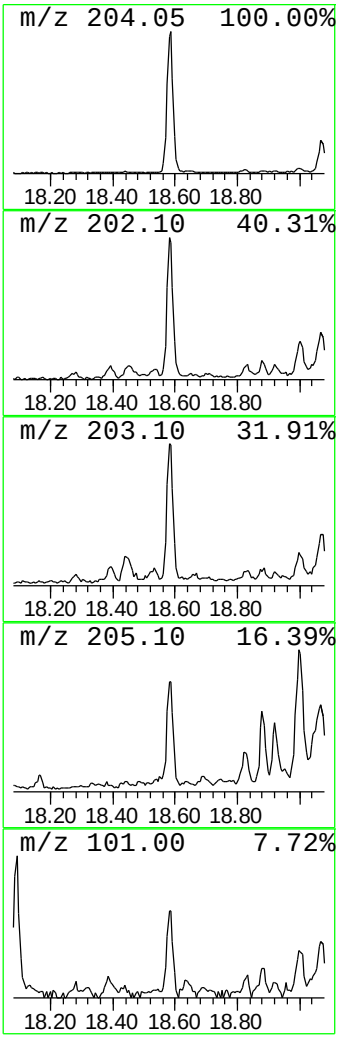
Peak Number 6 Naphthalene, 2-phenyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.58	2.63 ng/ul	351032	Phenanthrene-d10	17.21

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	64
2	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	58
3	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	58
4	3,4-Biphenyldicarbonitrile	204	C14H8N2	004128-63-6	49
5	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	49





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Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC5

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101217.M
Quant Title : SVOA CALIBRATION

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

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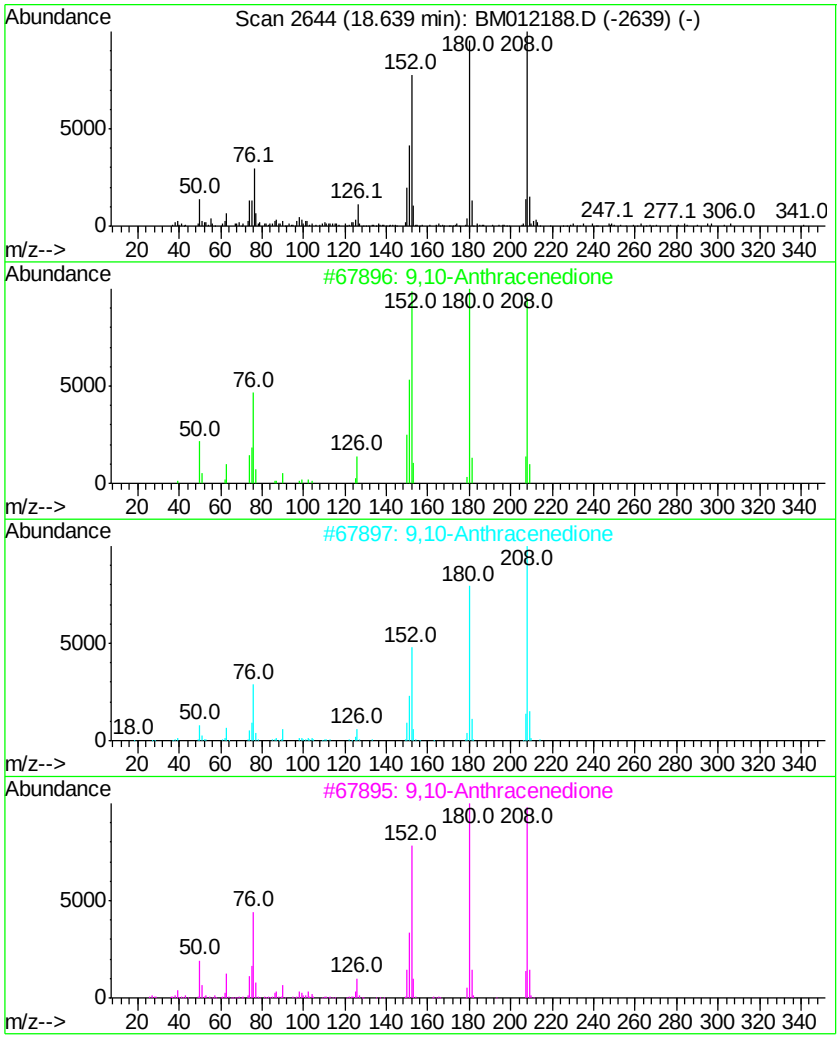
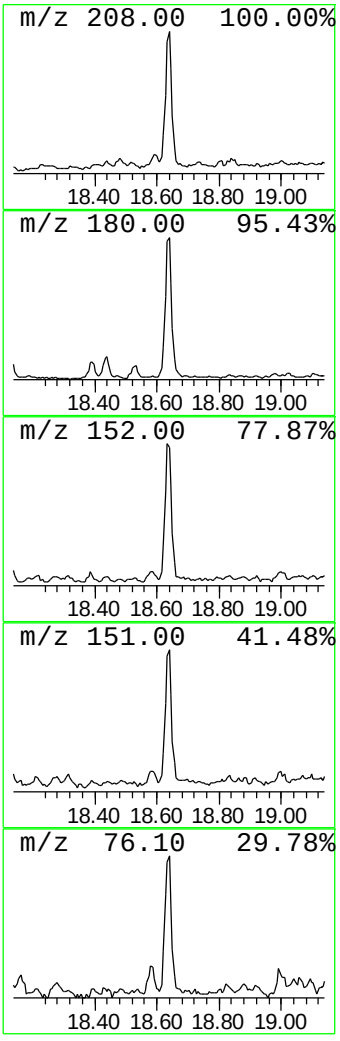
Peak Number 7 9,10-Anthracenedione Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.64	2.83 ng/ul	378480	Phenanthrene-d10	17.21

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione	208	C14H8O2	000084-65-1	98
2	9,10-Anthracenedione	208	C14H8O2	000084-65-1	93
3	9,10-Anthracenedione	208	C14H8O2	000084-65-1	93
4	Benzo[c]cinnoline	180	C12H8N2	000230-17-1	86
5	Benzo[c]cinnoline	180	C12H8N2	000230-17-1	70





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Acq On : 15 Oct 2017 01:54
Operator : SJ/JU
Sample : I5522-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC5

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Quant Title : SVOA CALIBRATION

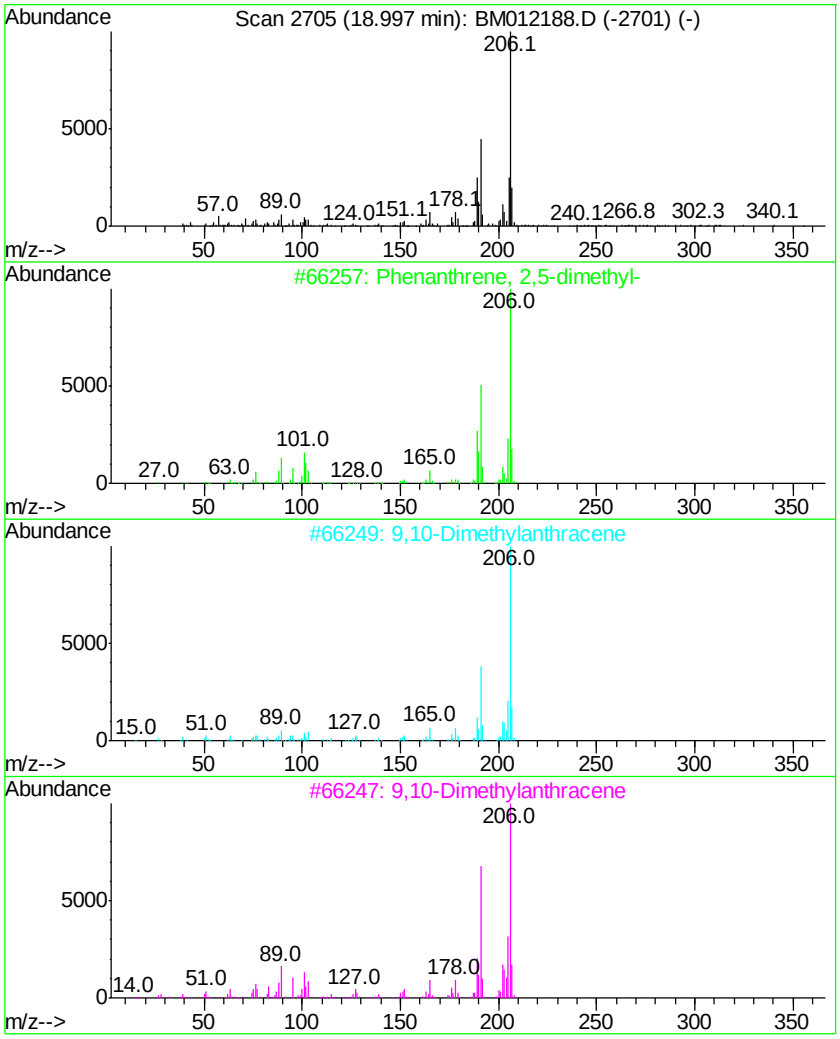
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

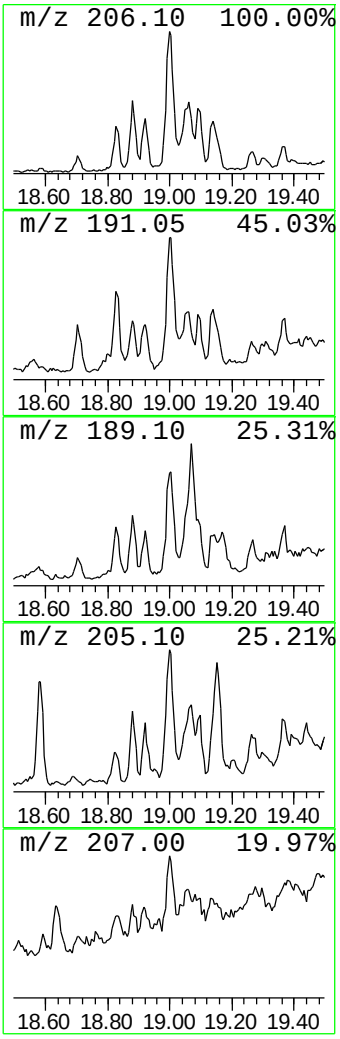
****

Peak Number 8 Phenanthrene, 2,5-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.00	2.93 ng/ul	390734	Phenanthrene-d10	17.21

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	93
2	9,10-Dimethylanthracene	206	C16H14	000781-43-1	91
3	9,10-Dimethylanthracene	206	C16H14	000781-43-1	91
4	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	90
5	Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	90





Library Search Compound Report

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Operator : SJ/JU
Sample : I5522-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC5

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101217.M
Quant Title : SVOA CALIBRATION

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

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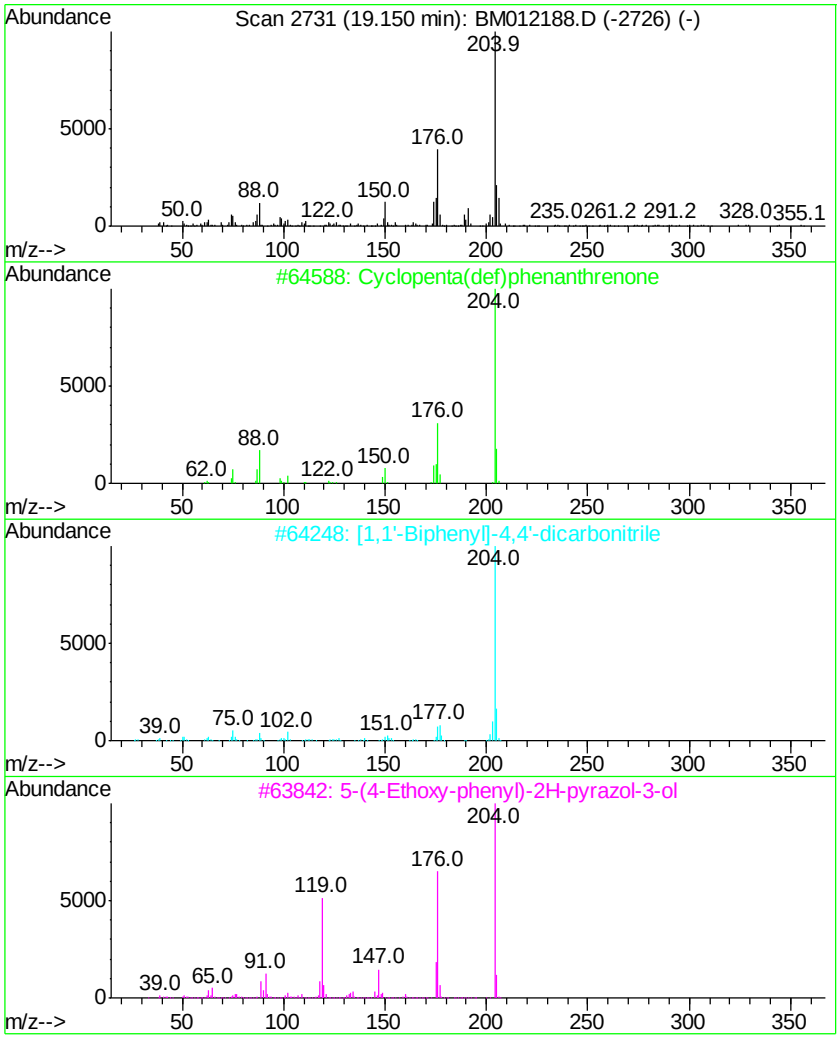
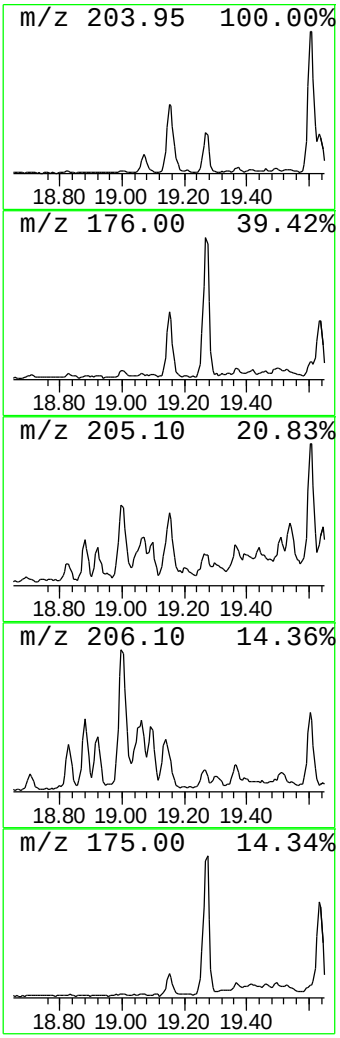
Peak Number 9 Cyclopenta(def)phenanthrenone Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.15	3.64 ng/ul	486610	Phenanthrene-d10	17.21

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	93
2	[1,1'-Biphenyl]-4,4'-dicarbonitrile	204	C14H8N2	001591-30-6	52
3	5-(4-Ethoxy-phenyl)-2H-pyrazol-3-ol	204	C11H12N2O2	1000278-26-8	50
4	1,2,4,8-Tetramethylbicyclo[6.3.0...	204	C15H24	137235-51-9	45
5	[1,1'-Biphenyl]-2,2'-dicarbonitrile	204	C14H8N2	004341-02-0	38





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Quant Title : SVOA CALIBRATION

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

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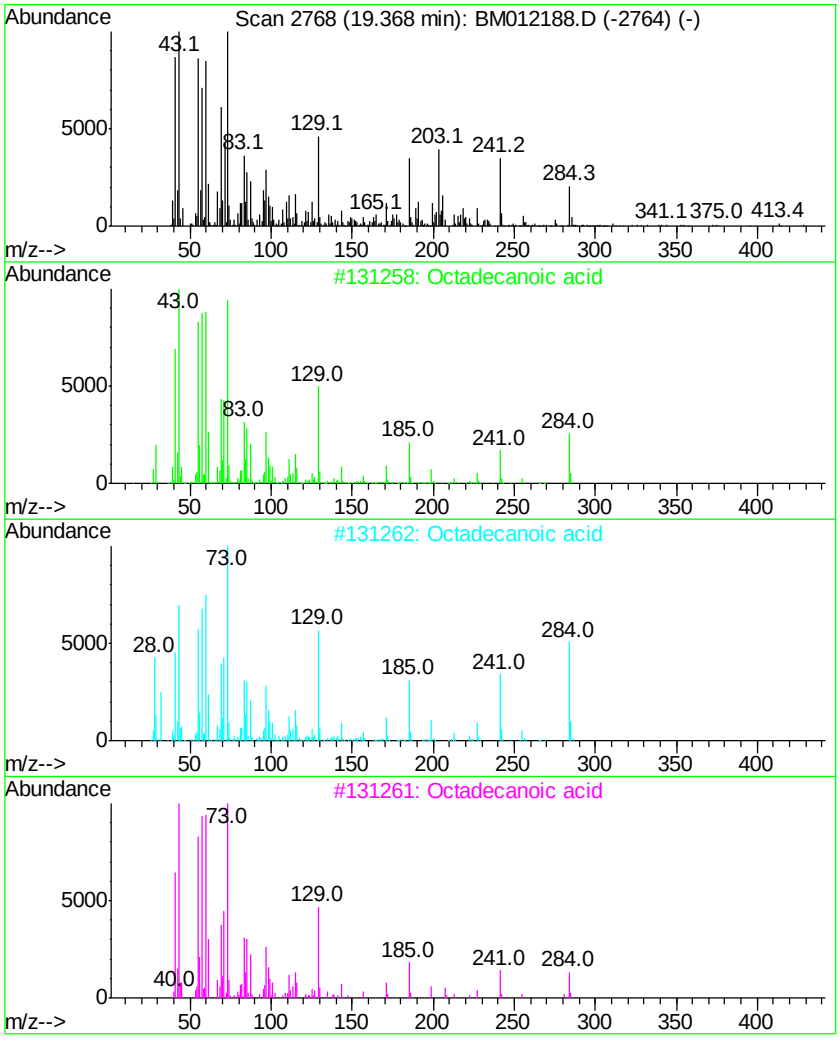
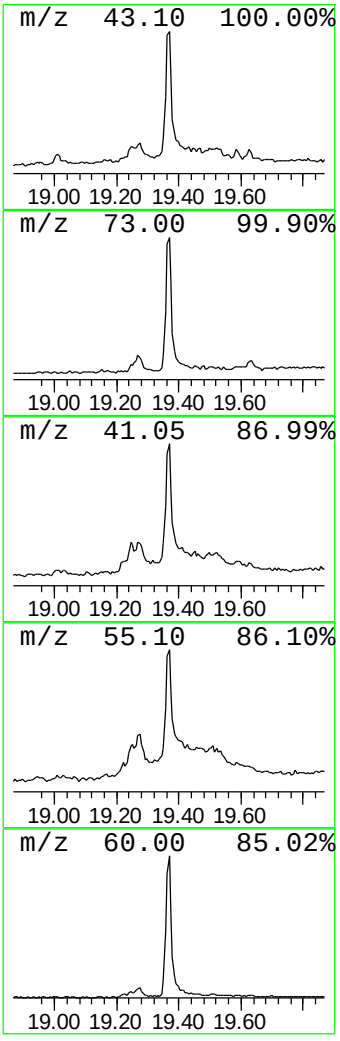
Peak Number 10 Octadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.37	3.68 ng/ul	1367670	Chrysene-d12	21.39

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Octadecanoic acid	284	C18H36O2	000057-11-4	98
3	Octadecanoic acid	284	C18H36O2	000057-11-4	98
4	Octadecanoic acid	284	C18H36O2	000057-11-4	98
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	90





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Instrument : BNA_M
ClientSampleId : C0AC5

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Quant Title : SVOA CALIBRATION

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

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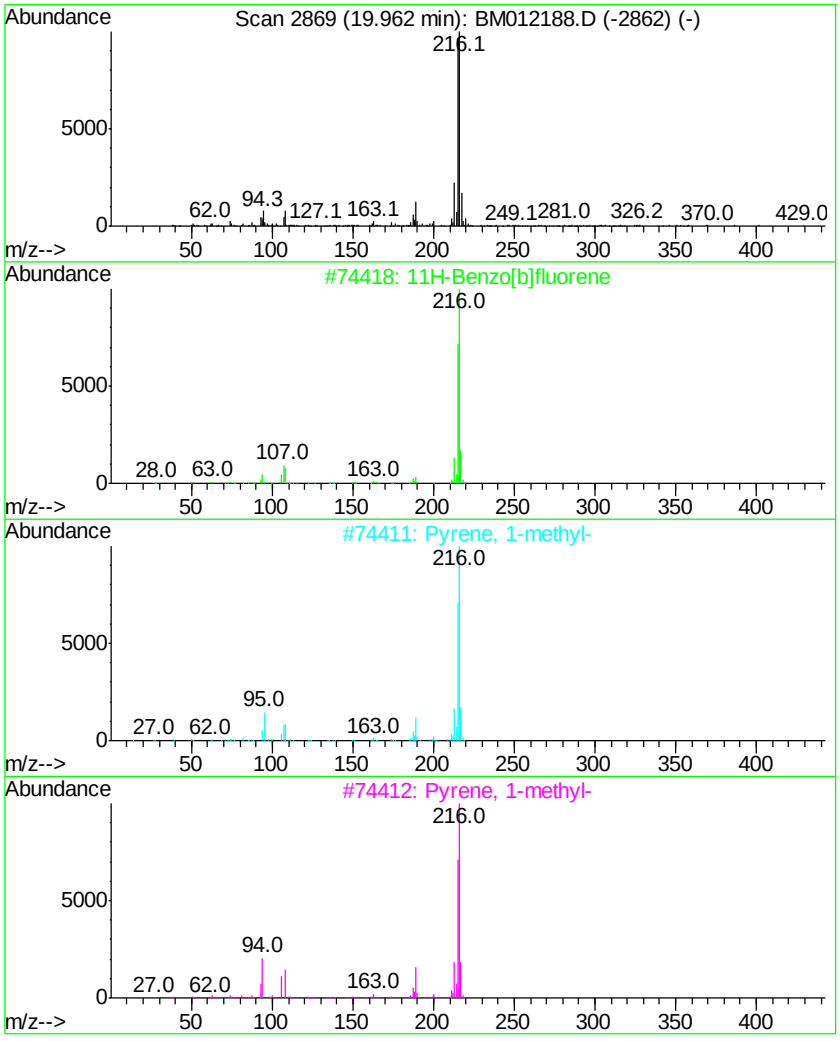
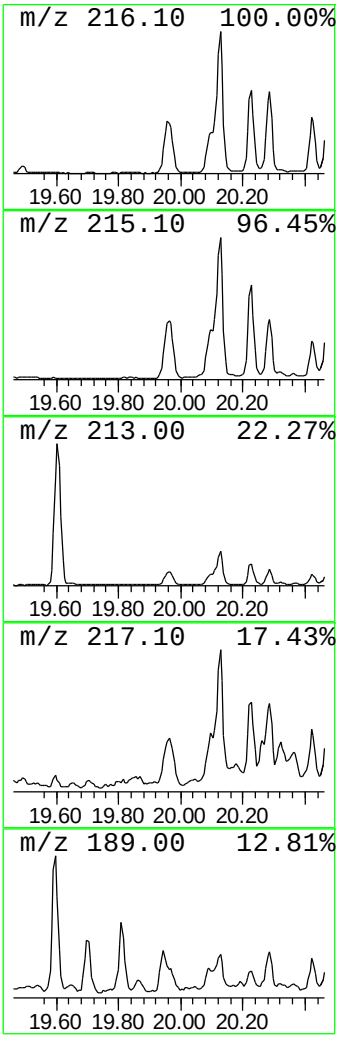
Peak Number 11 11H-Benzo[b]fluorene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.96	2.29 ng/ul	853052	Chrysene-d12	21.39

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	91
2	Pyrene, 1-methyl-	216	C17H12	002381-21-7	91
3	Pyrene, 1-methyl-	216	C17H12	002381-21-7	83
4	Pyrene, 1-methyl-	216	C17H12	002381-21-7	83
5	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	81





Library Search Compound Report

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Operator : SJ/JU
Sample : I5522-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC5

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM101217.M
Quant Title : SVOA CALIBRATION

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

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Peak Number 13 Cyclopenta(cd)pyrene, 3,4-d... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.07	2.78 ng/ul	1035390	Chrysene-d12	21.39

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopenta(cd)pyrene, 3,4-dihydro-	228	C18H12	025732-74-5	60
2	Benzo[c]phenanthrene	228	C18H12	000195-19-7	49
3	Triphenylene	228	C18H12	000217-59-4	43
4	Triphenylene	228	C18H12	000217-59-4	43
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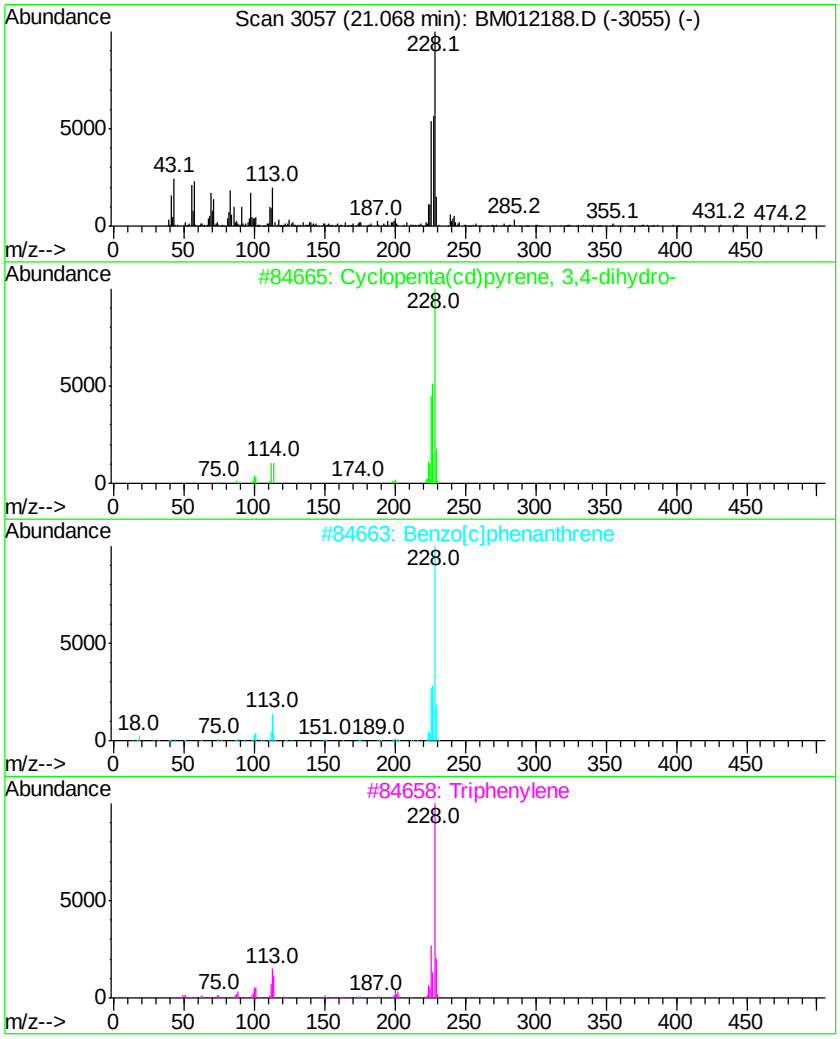

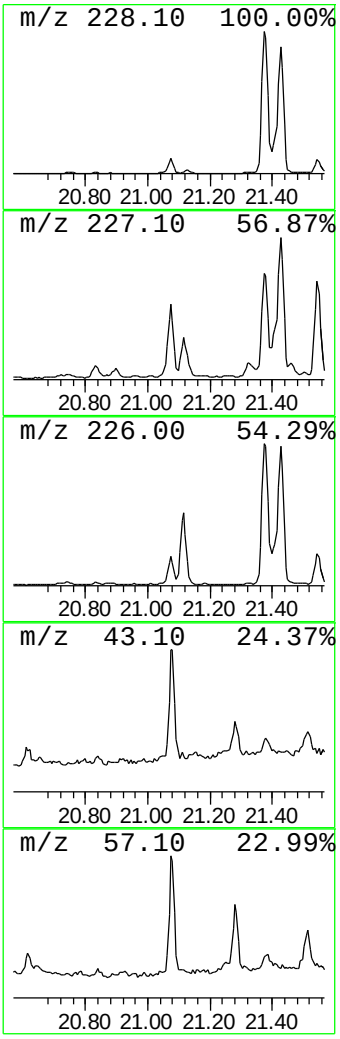

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Sample : I5522-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
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Quant Title : SVOA CALIBRATION

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

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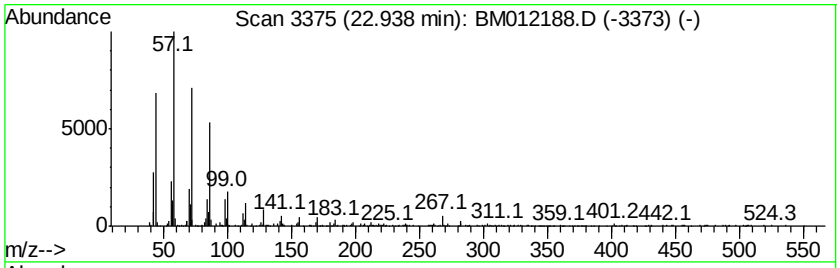
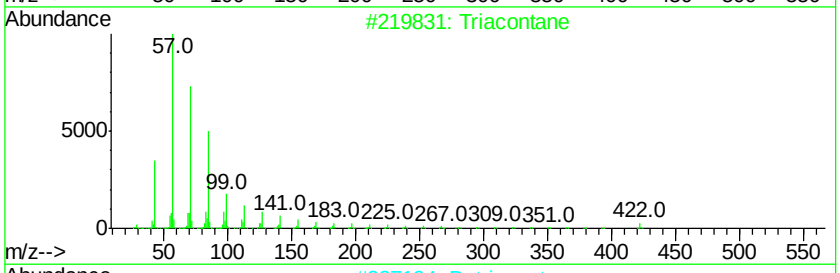
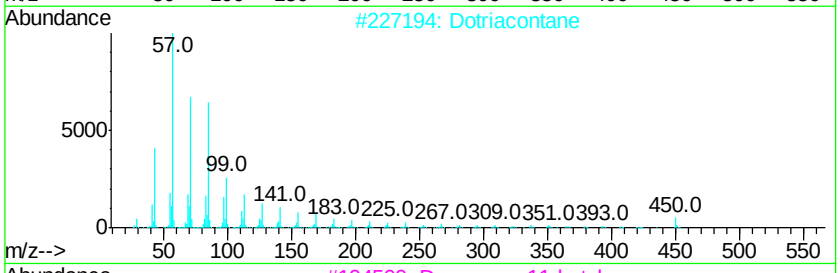
Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 4

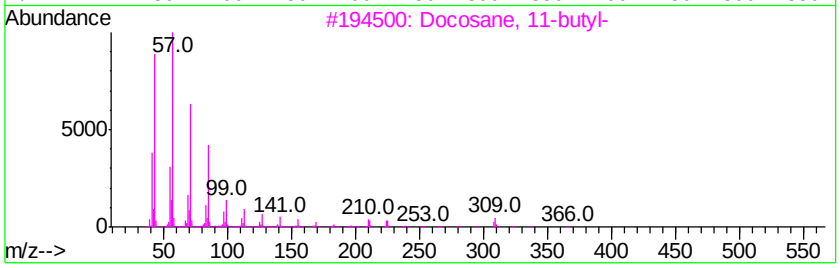
R.T.	EstConc	Area	Relative to ISTD	R.T.
22.94	10.16 ng/ul	919800	Perylene-d12	23.70

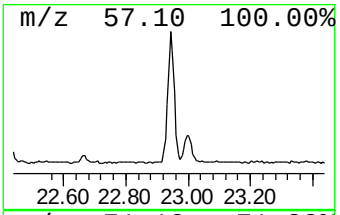
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triacontane	422	C30H62	000638-68-6	98
2	Dotriacontane	451	C32H66	000544-85-4	96
3	Docosane, 11-butyl-	366	C26H54	013475-76-8	94
4	Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	94
5	Tetracosane	338	C24H50	000646-31-1	91

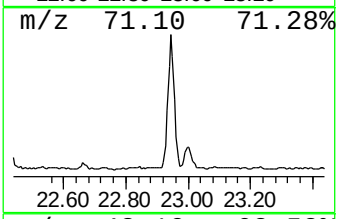


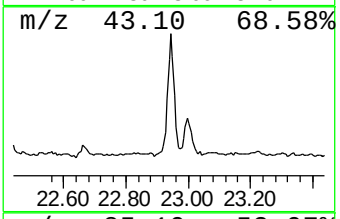


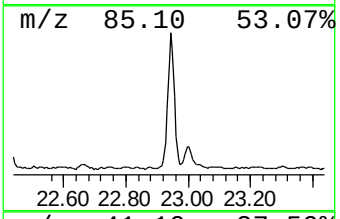


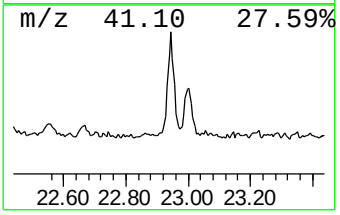












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ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
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Quant Title : SVOA CALIBRATION

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

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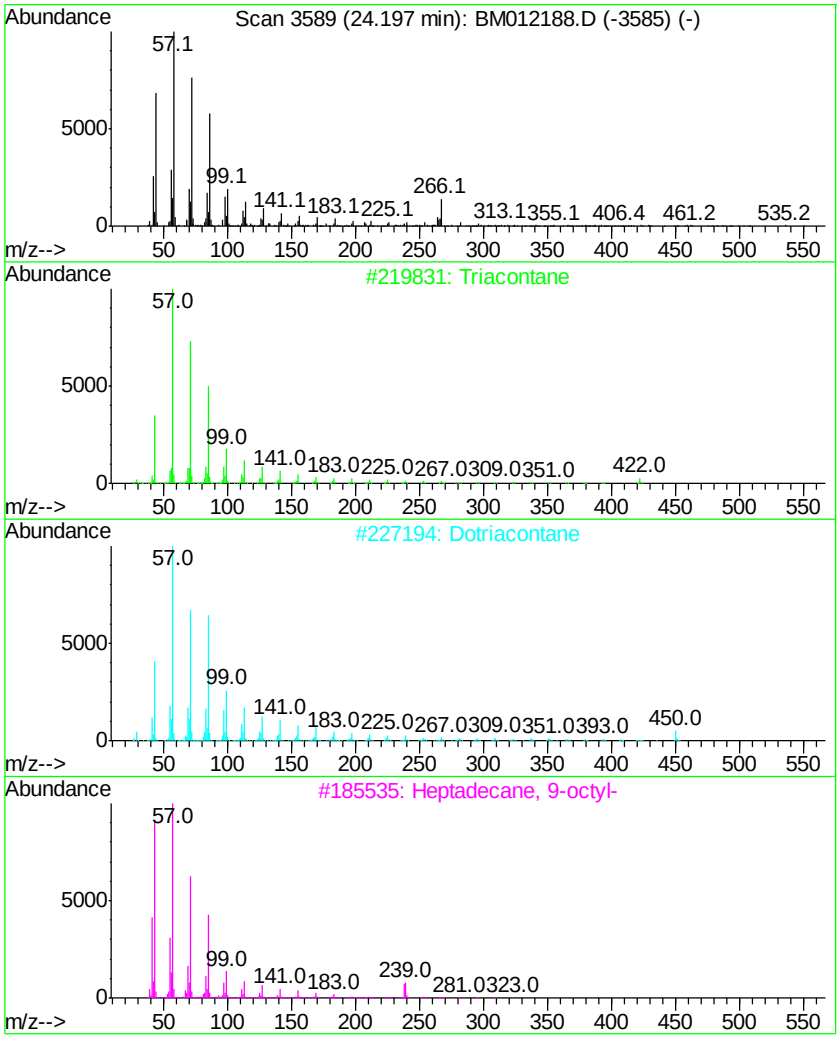
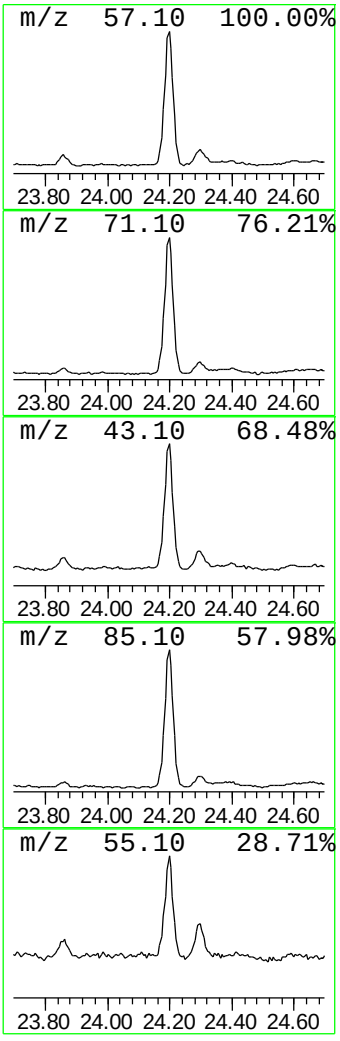
Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.20	22.34 ng/ul	2021890	Perylene-d12	23.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triacontane	422	C30H62	000638-68-6	98
2	Dotriacontane	451	C32H66	000544-85-4	96
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
4	Hexacosane	366	C26H54	000630-01-3	93
5	Hexatriacontane	507	C36H74	000630-06-8	89





Tentatively Identified Compound (LSC) summary

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Instrument : BNA_M
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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	18.09	13.9	ng/ul	1856140	4	17.21	2670680	20.0
Phenanthrene, 2-m...	18.13	4.7	ng/ul	633576	4	17.21	2670680	20.0
4H-Cyclopenta[def...	18.28	6.5	ng/ul	865580	4	17.21	2670680	20.0
(DEL) Alkane: Cyc...	18.39	2.3	ng/ul	308172	4	17.21	2670680	20.0
Naphthalene, 2-ph...	18.58	2.6	ng/ul	351032	4	17.21	2670680	20.0
9,10-Anthracenedione	18.64	2.8	ng/ul	378480	4	17.21	2670680	20.0
Phenanthrene, 2,5...	19.00	2.9	ng/ul	390734	4	17.21	2670680	20.0
Cyclopenta(def)ph...	19.15	3.6	ng/ul	486610	4	17.21	2670680	20.0
Octadecanoic acid	19.37	3.7	ng/ul	1367670	5	21.39	7435750	20.0
11H-Benzo[b]fluorene	19.96	2.3	ng/ul	853052	5	21.39	7435750	20.0
Cyclopenta(cd)pyr...	21.07	2.8	ng/ul	1035390	5	21.39	7435750	20.0
(DEL) Alkane: Str...	22.94	10.2	ng/ul	919800	6	23.70	1809820	20.0
(DEL) Alkane: Str...	24.20	22.3	ng/ul	2021890	6	23.70	1809820	20.0