

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM102518\
 Data File : BM017346.D
 Acq On : 25 Oct 2018 16:23
 Operator : MJ/SJ
 Sample : J5598-08DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AD9DL

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.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	6.834	646	654	671	rBV2	390088	860379	4.18%	0.480%
2	6.998	676	682	691	rBV	316027	493005	2.39%	0.275%
3	7.192	708	715	725	rVB	407595	661225	3.21%	0.369%
4	7.651	786	793	802	rBV	1127000	1835118	8.91%	1.024%
5	8.186	878	884	892	rBV2	62420	111936	0.54%	0.062%
6	8.363	907	914	922	rBV	441838	752987	3.66%	0.420%
7	8.804	983	989	998	rBV	392198	650298	3.16%	0.363%
8	9.522	1104	1111	1123	rBV	318268	555261	2.70%	0.310%
9	10.057	1196	1202	1214	rBV	475821	872981	4.24%	0.487%
10	10.428	1256	1265	1270	rBV	1835677	3031104	14.71%	1.692%
11	10.475	1270	1273	1281	rVB	365780	577942	2.81%	0.323%
12	10.575	1283	1290	1305	rBV	330863	682386	3.31%	0.381%
13	11.969	1520	1527	1533	rBV2	74224	137729	0.67%	0.077%
14	12.098	1542	1549	1560	rVB	123720	208036	1.01%	0.116%
15	12.316	1581	1586	1593	rVB	53980	90081	0.44%	0.050%
16	13.127	1718	1724	1732	rBV2	53009	89484	0.43%	0.050%
17	13.716	1818	1824	1828	rVV	958539	1381118	6.70%	0.771%
18	13.763	1828	1832	1840	rVV	240052	372379	1.81%	0.208%
19	13.986	1862	1870	1874	rBV	1137781	1904833	9.25%	1.063%
20	14.298	1915	1923	1930	rBV2	2699833	4247460	20.62%	2.371%
21	14.357	1930	1933	1942	rVB	76037	124208	0.60%	0.069%
22	14.527	1954	1962	1974	rBV2	202519	535798	2.60%	0.299%
23	14.698	1985	1991	2002	rBV	225579	378828	1.84%	0.211%
24	15.292	2086	2092	2098	rBV	1529362	2179024	10.58%	1.216%
25	15.351	2098	2102	2109	rVB3	59752	103162	0.50%	0.058%
26	15.421	2109	2114	2121	rBV	402281	603970	2.93%	0.337%
27	15.792	2170	2177	2186	rVB3	54333	122607	0.60%	0.068%
28	16.033	2211	2218	2229	rBV5	137953	291723	1.42%	0.163%
29	16.627	2315	2319	2323	rVV	71413	97018	0.47%	0.054%
30	16.704	2327	2332	2340	rVB	216882	326726	1.59%	0.182%
31	16.868	2356	2360	2367	rVB	89789	140900	0.68%	0.079%
32	16.962	2370	2376	2381	rBV4	39340	80448	0.39%	0.045%
33	17.051	2383	2391	2395	rBV	3589623	5422201	26.32%	3.027%
34	17.092	2395	2398	2402	rVV	1142707	1537222	7.46%	0.858%

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Integration Parameters: LSCINT.P

Integrator: RTE
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35	17.145	2402	2407	2410	rVV2	1735276	2451901	11.90%	1.369%
36	17.180	2410	2413	2419	rVV	1019831	1391458	6.75%	0.777%
37	17.245	2419	2424	2428	rVB2	81945	143922	0.70%	0.080%
38	17.456	2450	2460	2470	rBV2	309516	639671	3.11%	0.357%
39	17.574	2474	2480	2485	rVV3	85622	183080	0.89%	0.102%
40	17.921	2532	2539	2541	rBV3	126452	199184	0.97%	0.111%
41	17.956	2541	2545	2554	rVB2	289194	652060	3.17%	0.364%
42	18.051	2557	2561	2566	rVB	118251	166381	0.81%	0.093%
43	18.121	2566	2573	2577	rBV3	241663	499216	2.42%	0.279%
44	18.245	2589	2594	2597	rBV6	62421	113064	0.55%	0.063%
45	18.321	2602	2607	2612	rVV	187456	284756	1.38%	0.159%
46	18.427	2622	2625	2629	rBV	115395	140671	0.68%	0.079%
47	18.474	2629	2633	2639	rVB	489012	644660	3.13%	0.360%
48	18.674	2664	2667	2672	rBV4	69476	89787	0.44%	0.050%
49	18.727	2672	2676	2679	rVV	63681	77814	0.38%	0.043%
50	18.768	2679	2683	2687	rVB	103199	133296	0.65%	0.074%
51	18.856	2692	2698	2703	rBV2	214258	477378	2.32%	0.266%
52	18.909	2704	2707	2710	rVV2	227013	281438	1.37%	0.157%
53	18.939	2710	2712	2716	rVB	73773	78347	0.38%	0.044%
54	18.992	2716	2721	2727	rBV	713299	1021584	4.96%	0.570%
55	19.045	2727	2730	2734	rBV2	65849	91560	0.44%	0.051%
56	19.115	2735	2742	2748	rVV	6979797	9599845	46.60%	5.359%
57	19.180	2750	2753	2755	rVV	126000	174555	0.85%	0.097%
58	19.209	2755	2758	2761	rVV	231219	336413	1.63%	0.188%
59	19.262	2764	2767	2771	rVB2	201045	268804	1.30%	0.150%
60	19.450	2793	2799	2800	rBV2	2983127	4118997	20.00%	2.299%
61	19.480	2800	2804	2812	rVV	7965723	10890801	52.87%	6.079%
62	19.550	2812	2816	2822	rVB2	296428	482577	2.34%	0.269%
63	19.656	2830	2834	2839	rBV	379415	554007	2.69%	0.309%
64	19.721	2840	2845	2851	rVB	655040	992002	4.82%	0.554%
65	19.809	2853	2860	2866	rBV3	701575	1654060	8.03%	0.923%
66	19.939	2877	2882	2892	rBV5	736236	2306601	11.20%	1.288%
67	20.074	2902	2905	2908	rVB	253611	273850	1.33%	0.153%
68	20.133	2908	2915	2919	rBV2	929285	1709861	8.30%	0.954%
69	20.174	2919	2922	2925	rVB	265252	304807	1.48%	0.170%
70	20.215	2926	2929	2933	rVB	163392	198211	0.96%	0.111%
71	20.274	2934	2939	2942	rBV	673956	910556	4.42%	0.508%

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ClientSampleId :
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Integration Parameters: LSCINT.P

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72	20.321	2942	2947	2951	rBV3	435787	753185	3.66%	0.420%
73	20.639	2998	3001	3004	rVB2	219338	225048	1.09%	0.126%
74	20.721	3011	3015	3022	rBV	1269068	1826090	8.86%	1.019%
75	20.886	3037	3043	3047	rBV2	1046473	1918690	9.31%	1.071%
76	20.927	3047	3050	3053	rVV	1129478	1414989	6.87%	0.790%
77	20.968	3053	3057	3062	rVV2	1919658	2884217	14.00%	1.610%
78	21.021	3062	3066	3070	rVB2	865500	1171694	5.69%	0.654%
79	21.239	3093	3103	3108	rBV2	7416037	17729291	86.06%	9.897%
80	21.280	3108	3110	3117	rVB	5473844	7217667	35.04%	4.029%
81	21.409	3127	3132	3137	rBV5	519210	1131121	5.49%	0.631%
82	21.544	3152	3155	3162	rBV2	664457	1215202	5.90%	0.678%
83	21.603	3162	3165	3169	rVV3	482118	636712	3.09%	0.355%
84	21.739	3185	3188	3190	rBV	253730	338659	1.64%	0.189%
85	21.791	3194	3197	3201	rVV	1007455	1258794	6.11%	0.703%
86	21.844	3201	3206	3212	rVB3	912711	1680083	8.16%	0.938%
87	21.986	3226	3230	3233	rBV2	515239	745099	3.62%	0.416%
88	22.262	3274	3277	3279	rBV	357915	444760	2.16%	0.248%
89	22.544	3320	3325	3336	rVB3	738179	2057597	9.99%	1.149%
90	22.803	3362	3369	3374	rBV	8901608	20599988	100.00%	11.499%
91	22.962	3392	3396	3402	rBV	949205	1428967	6.94%	0.798%
92	23.091	3414	3418	3428	rBV	540519	1266782	6.15%	0.707%
93	23.268	3442	3448	3453	rBV	3792784	7216368	35.03%	4.028%
94	23.321	3453	3457	3459	rVV	1456629	2384412	11.57%	1.331%
95	23.362	3459	3464	3471	rVB	3746404	7004869	34.00%	3.910%
96	23.456	3474	3480	3485	rVV	3281293	6382843	30.98%	3.563%
97	23.503	3485	3488	3496	rVB2	1062049	2069206	10.04%	1.155%
98	23.980	3565	3569	3577	rVB2	726008	1385406	6.73%	0.773%
99	25.662	3847	3855	3868	rVB	2009630	5900761	28.64%	3.294%
100	26.338	3963	3970	3979	rVB2	1018687	2855436	13.86%	1.594%

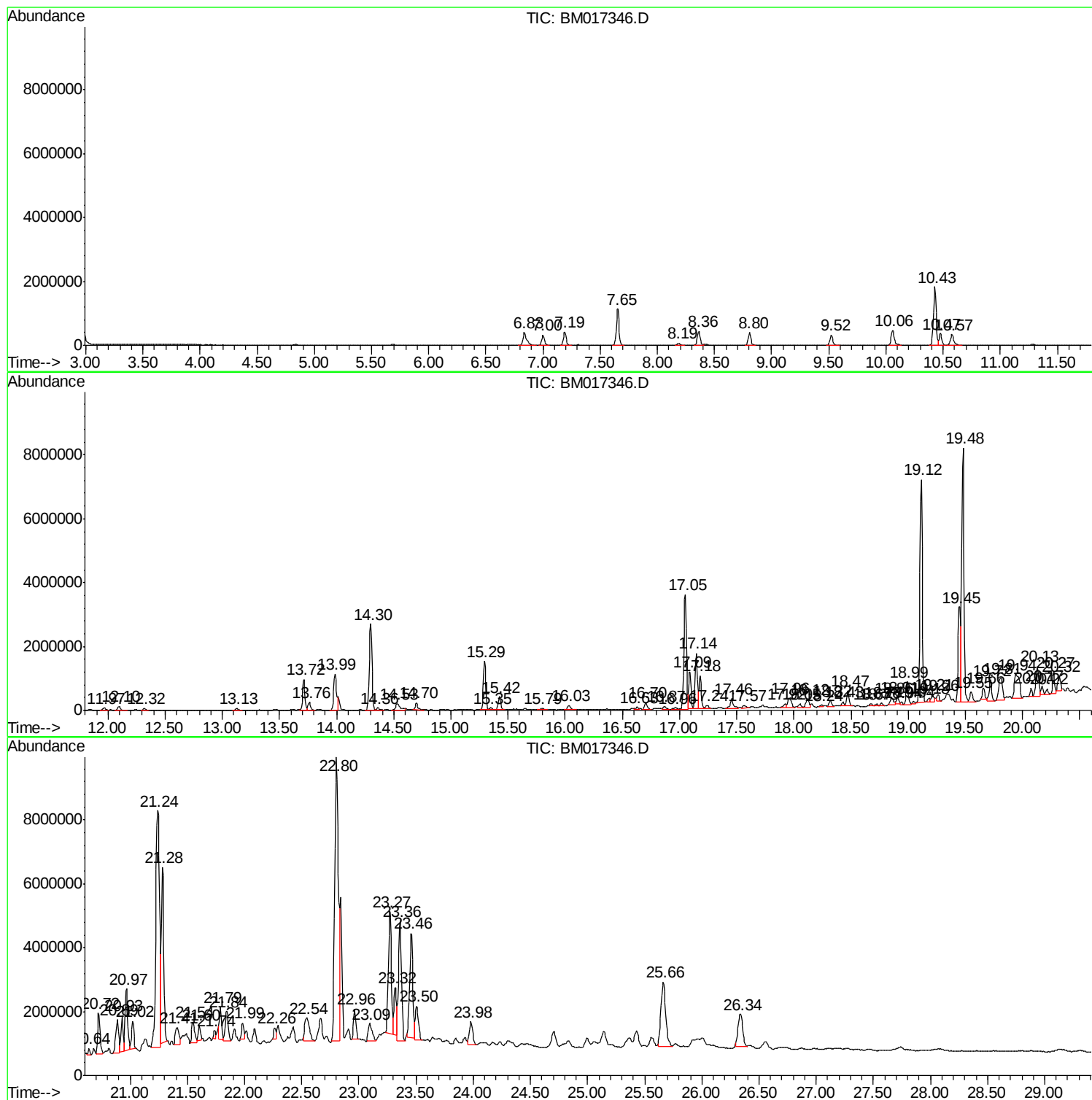
Sum of corrected areas: 179140688

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Instrument :
BNA_M
ClientSampled :
C0AD9DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

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



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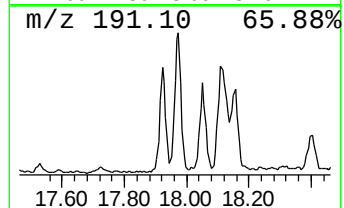
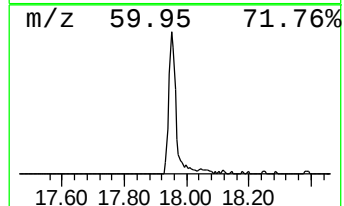
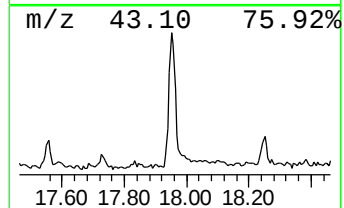
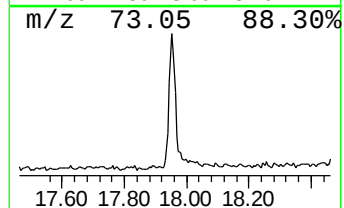
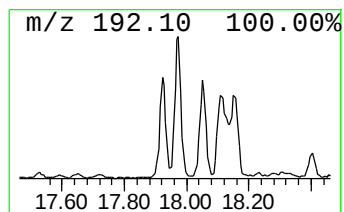
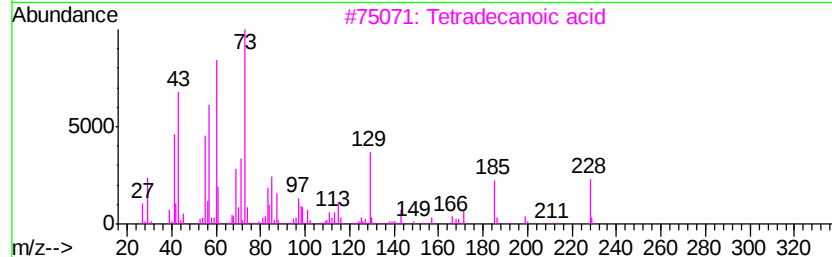
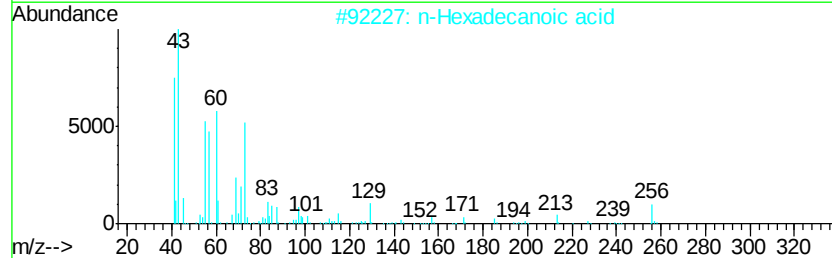
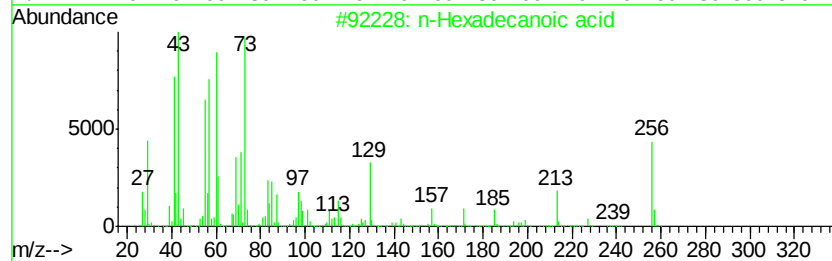
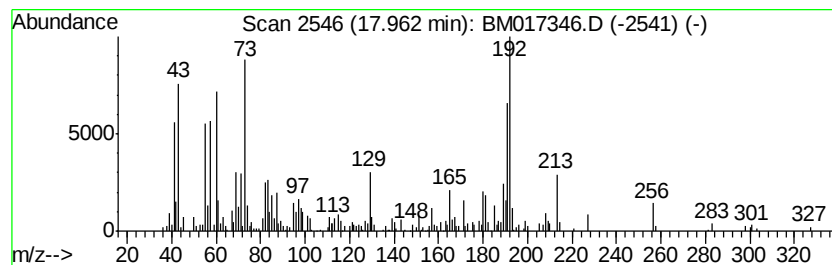
Instrument :
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.96	2.41 ng/ul	652060	Phenanthrene-d10		17.05	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	98
2	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	95
3	Tetradecanoic acid		228	C14H28O2	000544-63-8	93
4	Tridecanoic acid		214	C13H26O2	000638-53-9	74
5	Pentadecanoic acid		242	C15H30O2	001002-84-2	64



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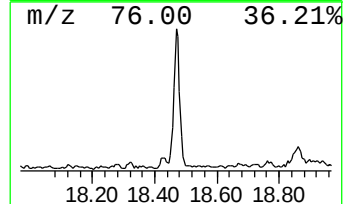
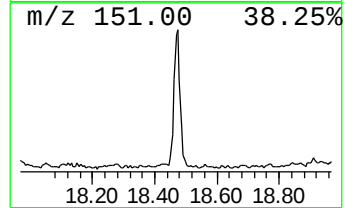
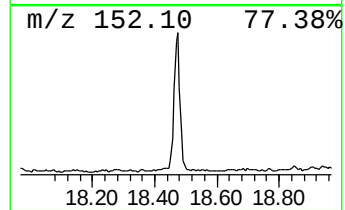
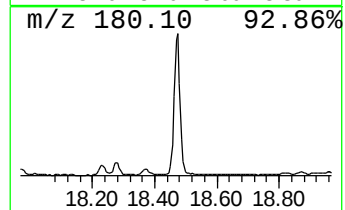
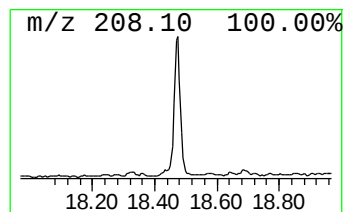
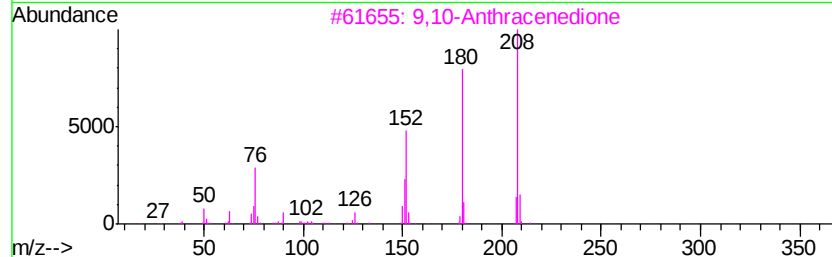
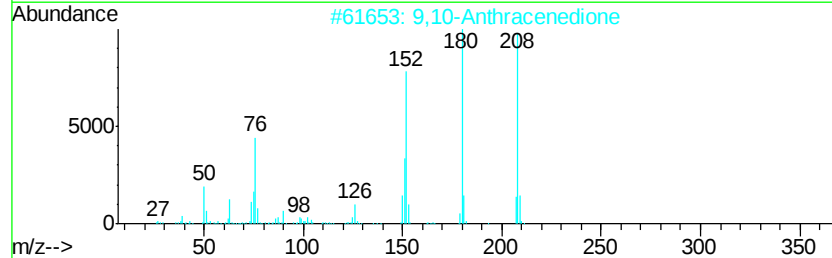
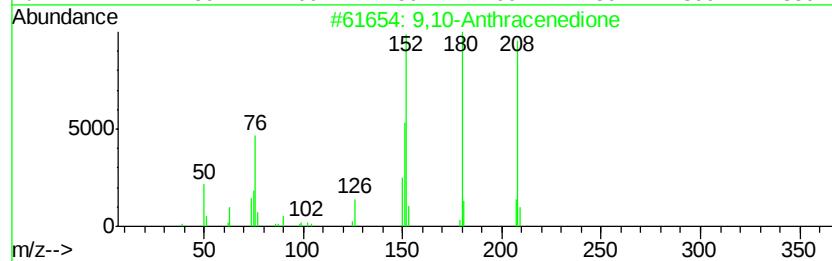
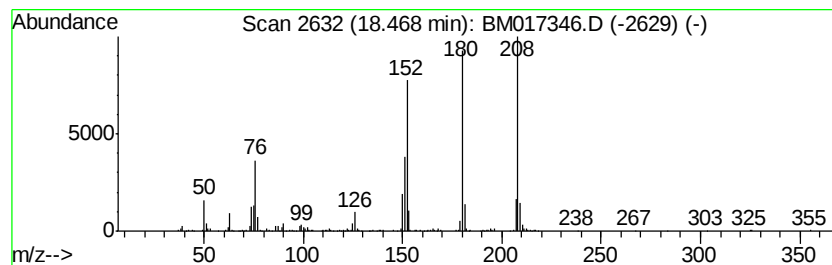
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 9,10-Anthracenedione Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.47	2.38 ng/ul	644660	Phenanthrene-d10	17.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9,10-Anthracenedione	208	C14H8O2	000084-65-1	96
2		9,10-Anthracenedione	208	C14H8O2	000084-65-1	95
3		9,10-Anthracenedione	208	C14H8O2	000084-65-1	94
4		Benzo[c]cinnoline	180	C12H8N2	000230-17-1	86
5		Benzo[c]cinnoline	180	C12H8N2	000230-17-1	86



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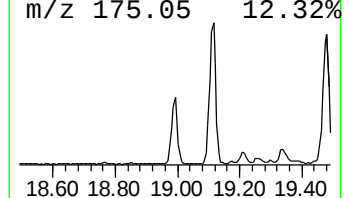
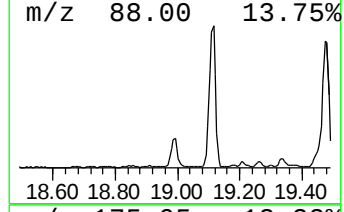
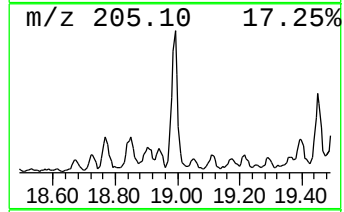
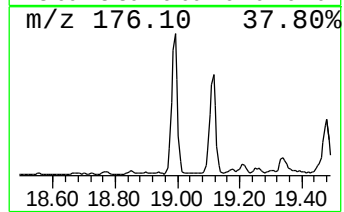
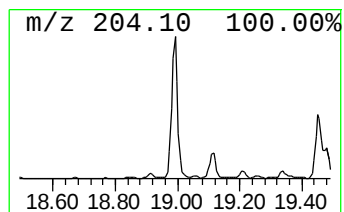
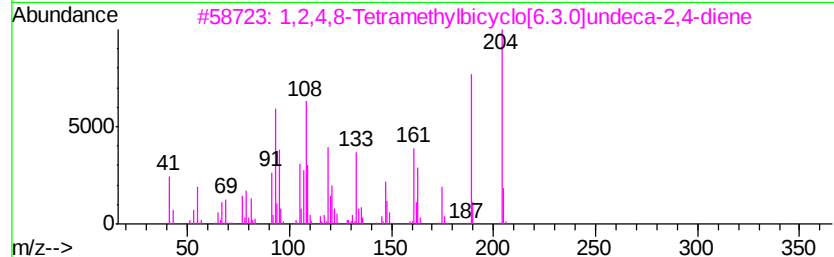
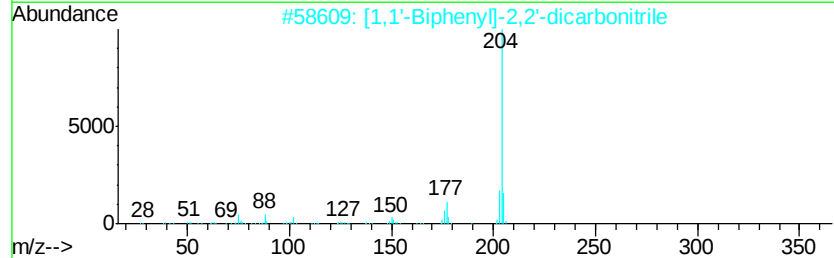
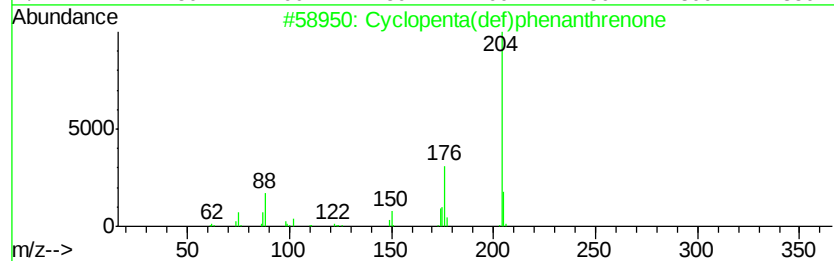
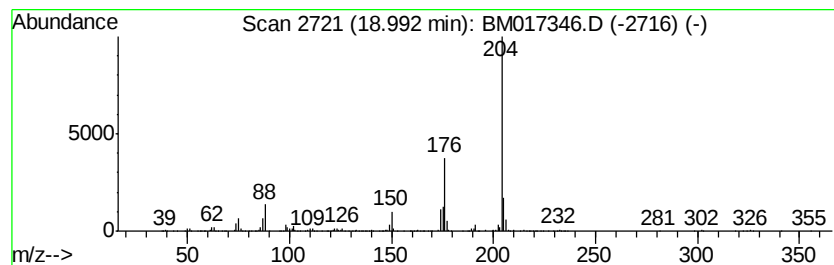
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclopenta(def)phenanthrenone Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.99	3.77 ng/ul	1021580	Phenanthrene-d10	17.05		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	97
2		[1,1'-Biphenyl]-2,2'-dicarbonitrile	204	C14H8N2	004341-02-0	59
3		1,2,4,8-Tetramethylbicyclo[6.3.0...	204	C15H24	137235-51-9	53
4		9-Acridinecarbonitrile	204	C14H8N2	005326-19-2	47
5		1,1,4a-Trimethyl-5,6-dimethylene...	204	C15H24	1000193-60-8	46



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Data File : BM017346.D
Acq On : 25 Oct 2018 16:23
Operator : MJ/SJ
Sample : J5598-08DL 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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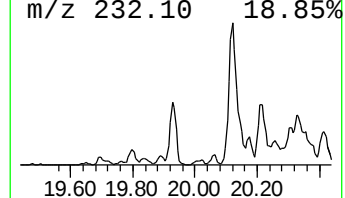
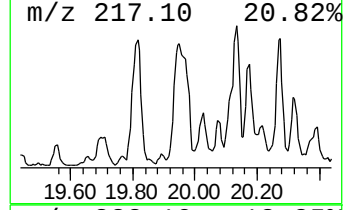
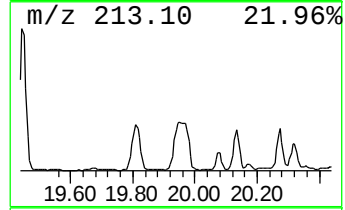
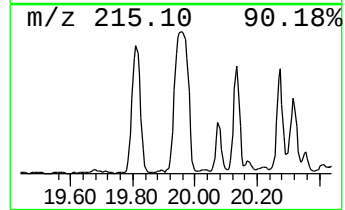
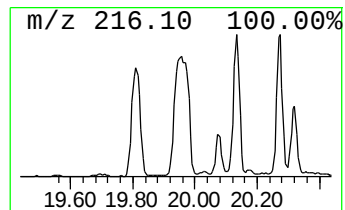
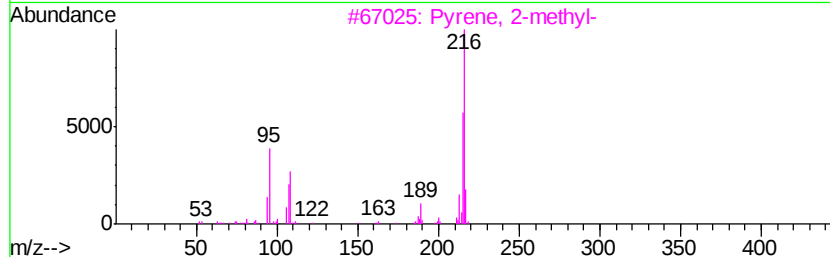
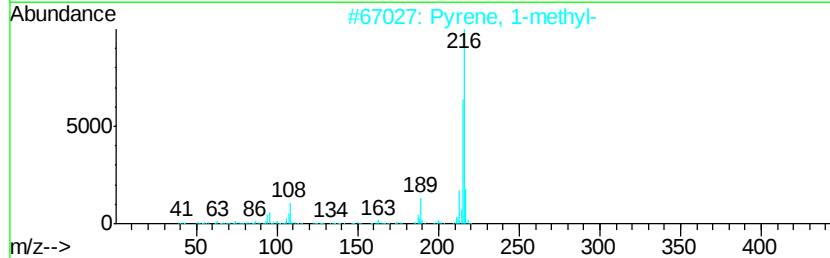
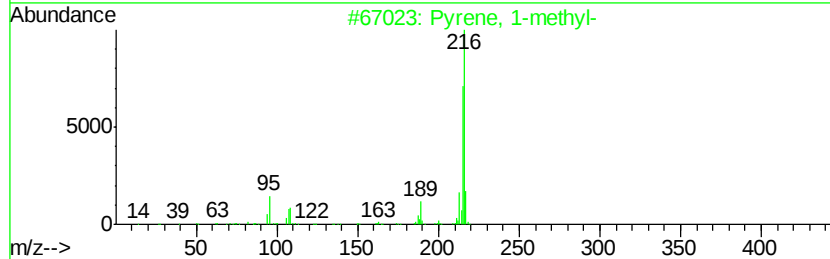
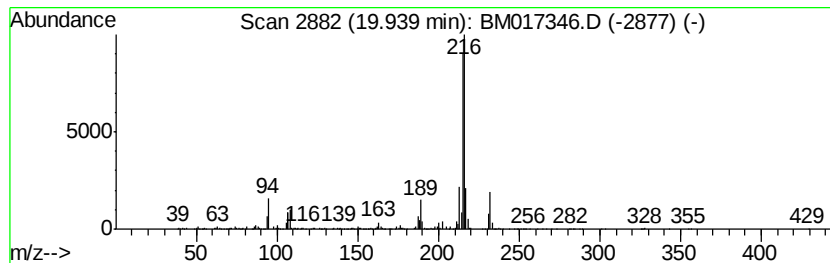
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Pyrene, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.94	2.60 ng/ul	2306600	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pyrene, 1-methyl-	216	C17H12	002381-21-7	96
2		Pyrene, 1-methyl-	216	C17H12	002381-21-7	93
3		Pyrene, 2-methyl-	216	C17H12	003442-78-2	92
4		Pyrene, 1-methyl-	216	C17H12	002381-21-7	92
5		11H-Benzo[b]fluorene	216	C17H12	000243-17-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM102518\
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Sample : J5598-08DL 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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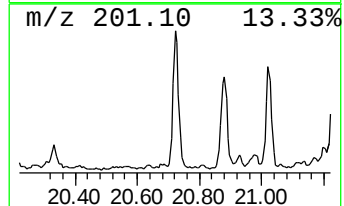
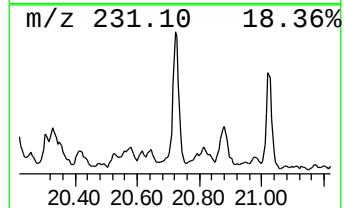
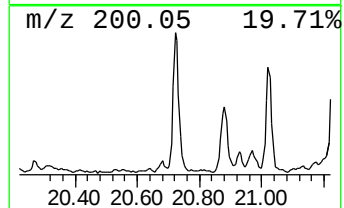
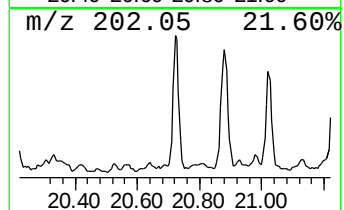
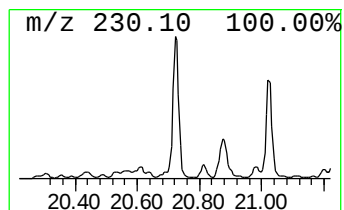
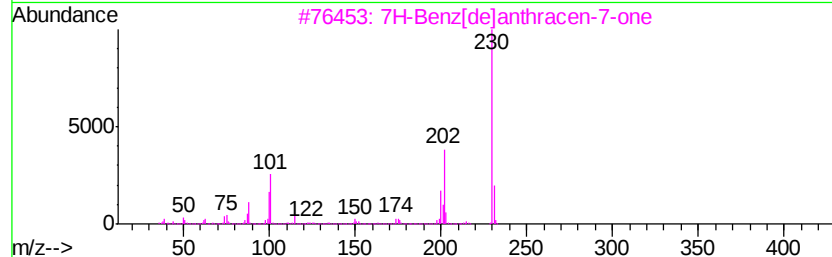
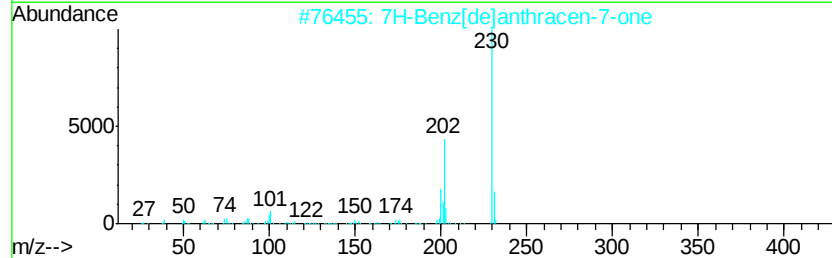
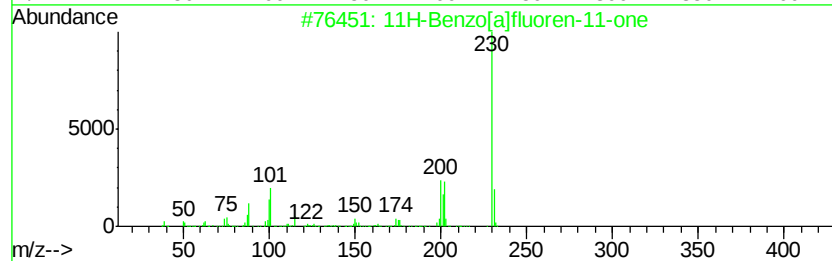
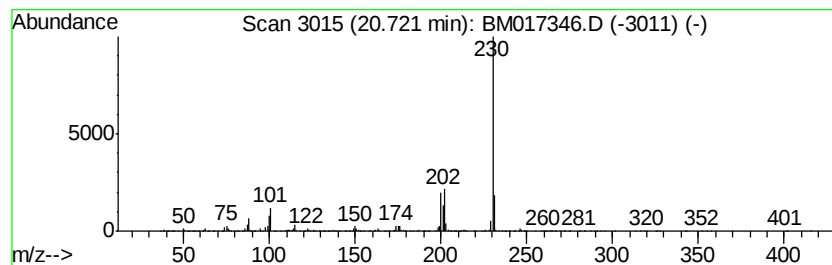
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 11H-Benzo[a]fluoren-11-one Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.72	2.06 ng/ul	1826090	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	95
2		7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	94
3		7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	83
4		1-Pyrene-carboxaldehyde	230	C17H10O	003029-19-4	78
5		7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM102518\
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Operator : MJ/SJ
Sample : J5598-08DL 2X
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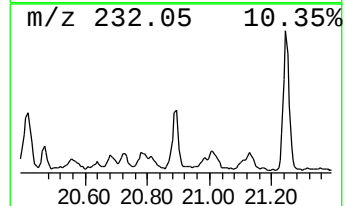
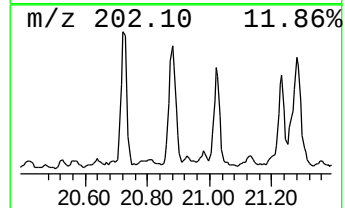
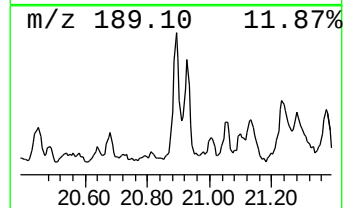
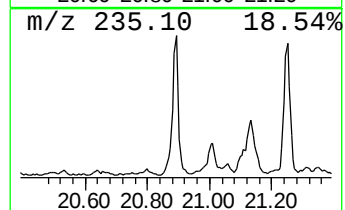
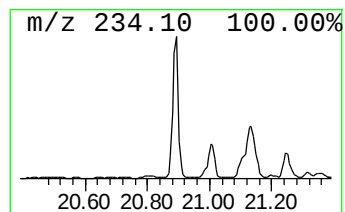
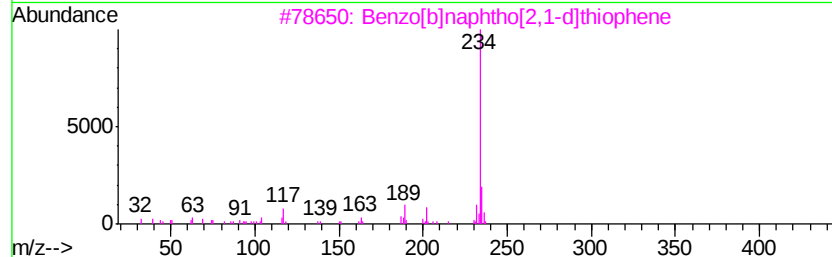
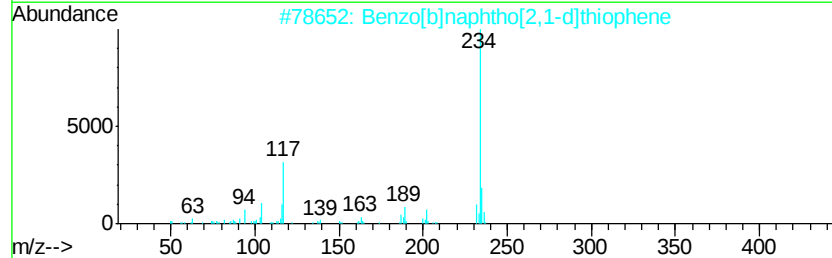
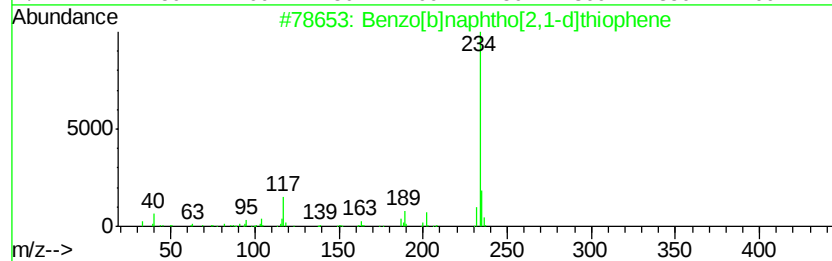
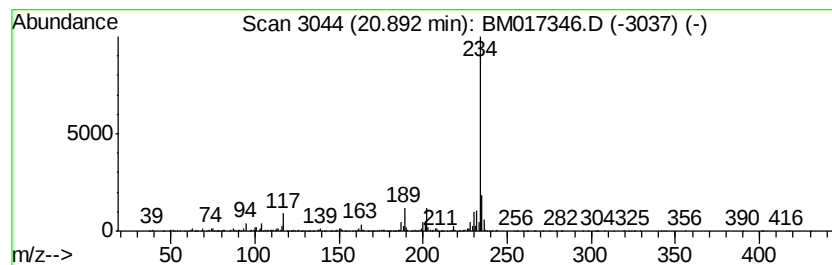
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzo[b]naphtho[2,1-d]thiop... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.89	2.16 ng/ul	1918690	Chrysene-d12	21.24
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzo[b]naphtho[2,1-d]thiophene	234 C16H10S	000239-35-0 91
2		Benzo[b]naphtho[2,1-d]thiophene	234 C16H10S	000239-35-0 70
3		Benzo[b]naphtho[2,1-d]thiophene	234 C16H10S	000239-35-0 70
4		Benzo[b]naphtho[1,2-d]thiophene	234 C16H10S	000205-43-6 64
5		Benzo[b]naphtho[2,3-d]thiophene	234 C16H10S	000243-46-9 62



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM102518\
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Sample : J5598-08DL 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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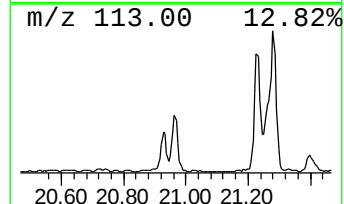
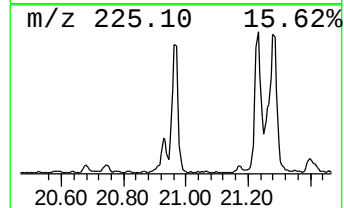
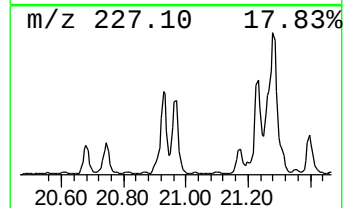
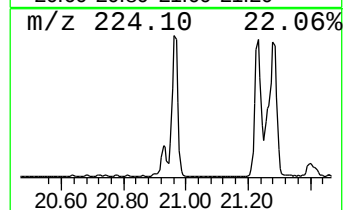
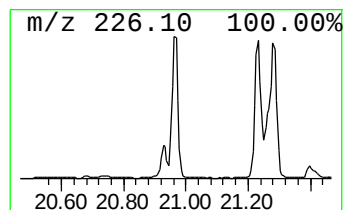
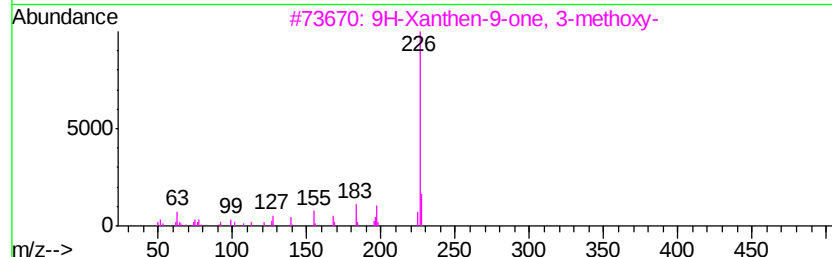
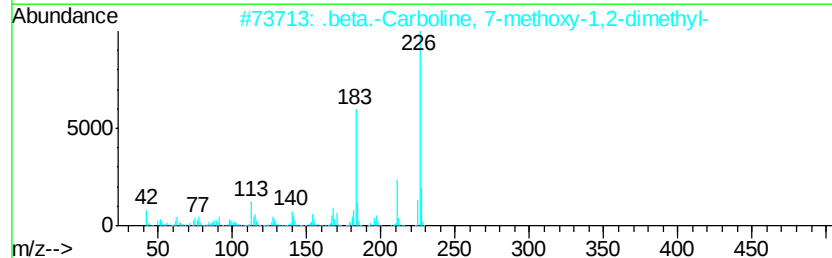
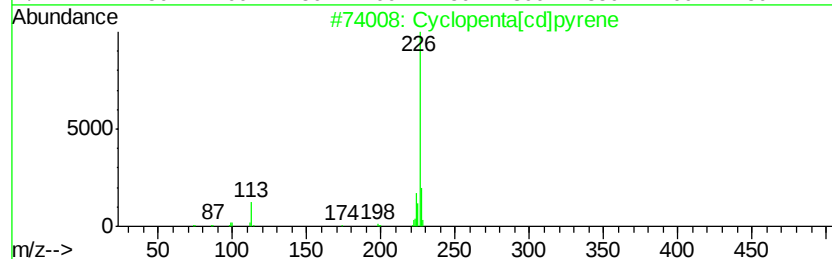
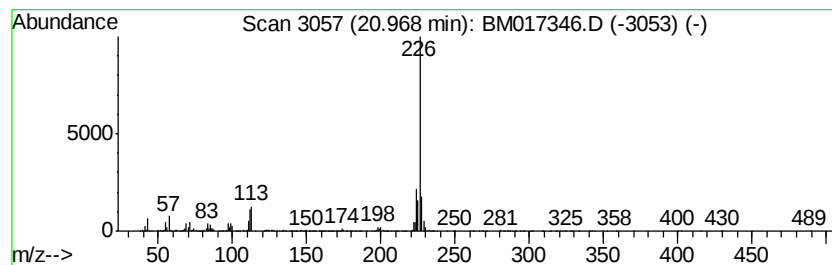
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Cyclopenta[cd]pyrene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.97	3.25 ng/ul	2884220	Chrysene-d12	21.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopenta[cd]pyrene	226	C18H10	027208-37-3	70
2		.beta.-Carboline, 7-methoxy-1,2-...	226	C14H14N2O	006519-18-2	53
3		9H-Xanthen-9-one, 3-methoxy-	226	C14H10O3	003722-52-9	38
4		1,1,3,3-Tetrachloro-1,3-disilacy...	224	C2H4Cl4Si2	002146-97-6	36
5		1,3-Diamino-5,6-dihydro-7-methyl...	226	C13H14N4	037436-37-6	33



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM102518\
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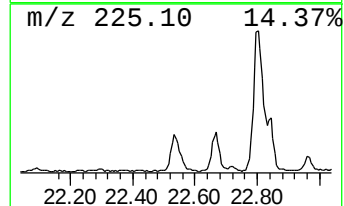
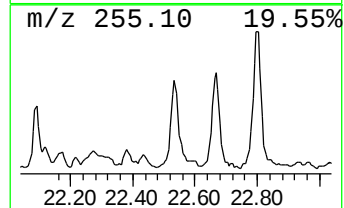
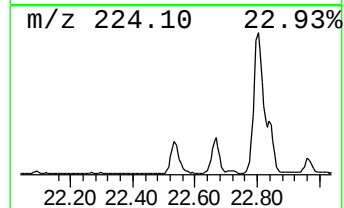
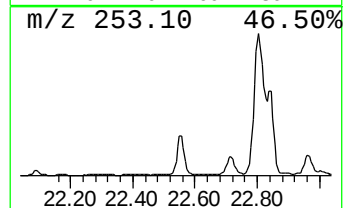
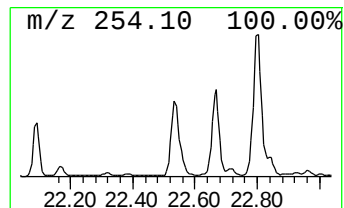
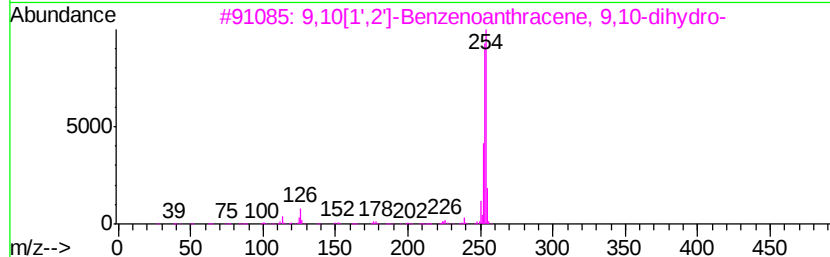
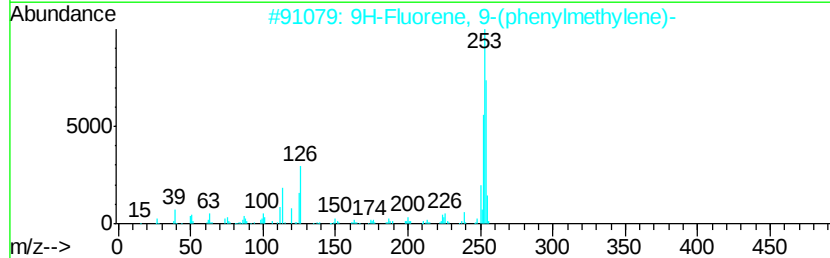
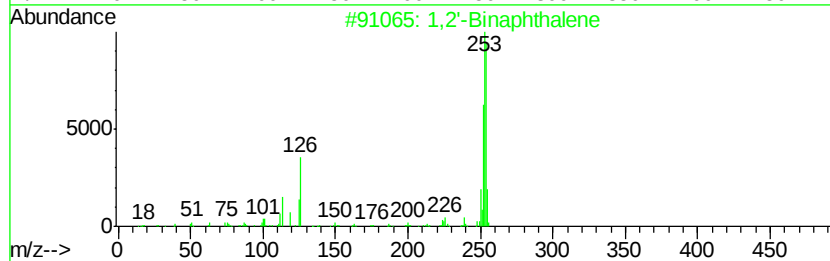
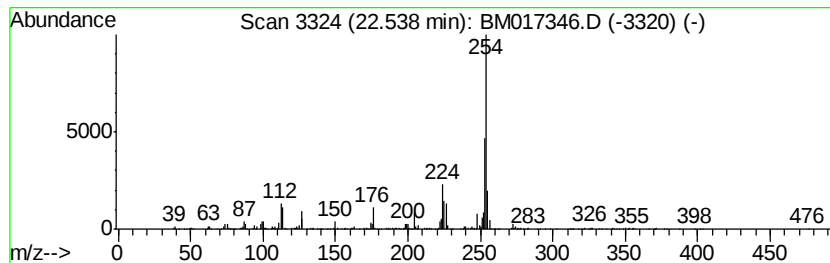
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 1,2'-Binaphthalene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.54	6.45 ng/ul	2057600	Perylene-d12	23.46
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1,2'-Binaphthalene	254	C20H14	004325-74-0 74
2	9H-Fluorene, 9-(phenylmethylene)-	254	C20H14	001836-87-9 74
3	9,10[1',2']-Benzenoanthracene, 9...	254	C20H14	000477-75-8 72
4	Pyrido[2,3-g]indole, 5-methoxy-2...	254	C16H18N2O	201991-45-9 64
5	1,2-Dihydrobenzo[b]fluoranthene	254	C20H14	100516-13-0 64



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM102518\
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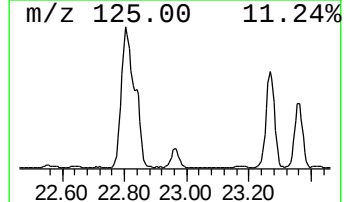
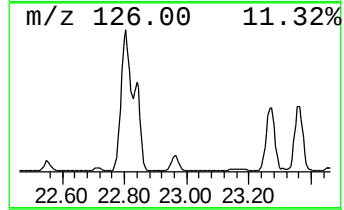
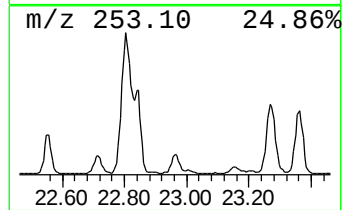
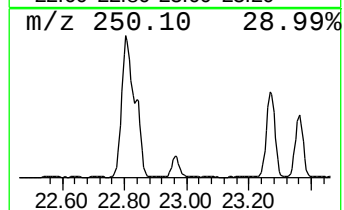
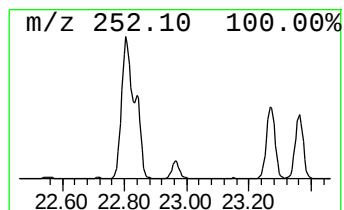
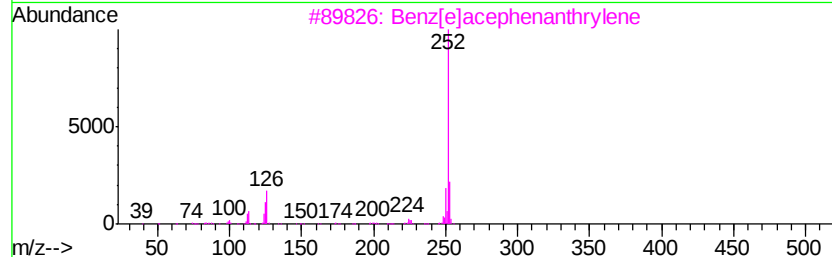
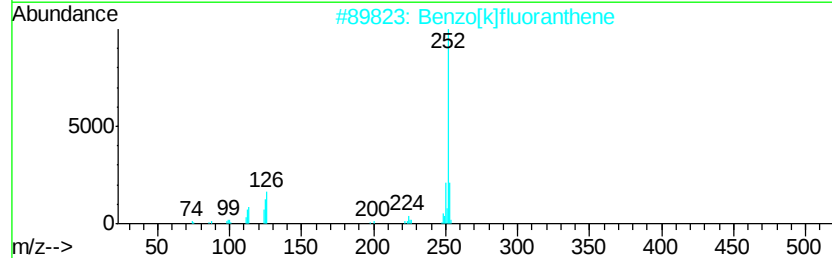
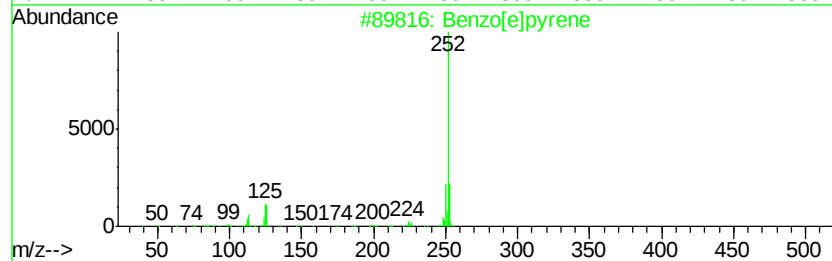
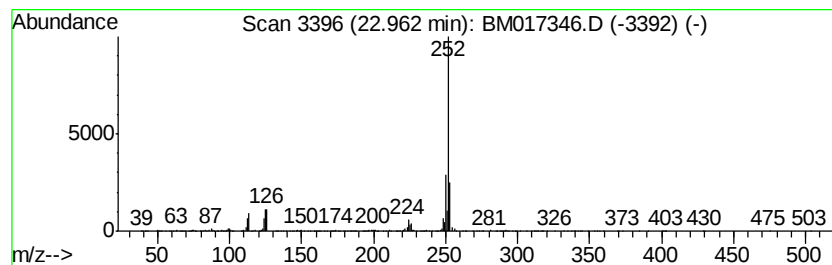
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzo[e]pyrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.96	4.48 ng/ul	1428970	Perylene-d12	23.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[e]pyrene	252	C20H12	000192-97-2	98
2		Benzo[k]fluoranthene	252	C20H12	000207-08-9	95
3		Benz[e]acephenanthrylene	252	C20H12	000205-99-2	93
4		Benzo[a]pyrene	252	C20H12	000050-32-8	93
5		Benzo[a]pyrene	252	C20H12	000050-32-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM102518\
Data File : BM017346.D
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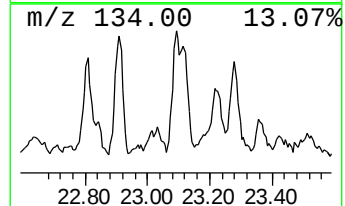
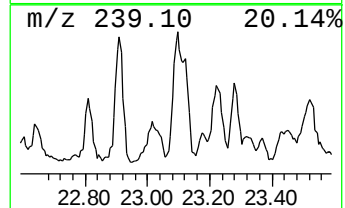
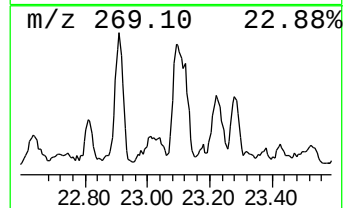
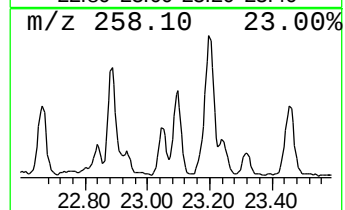
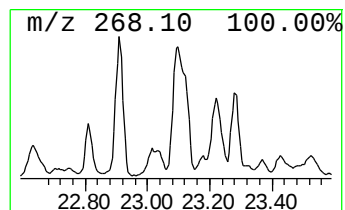
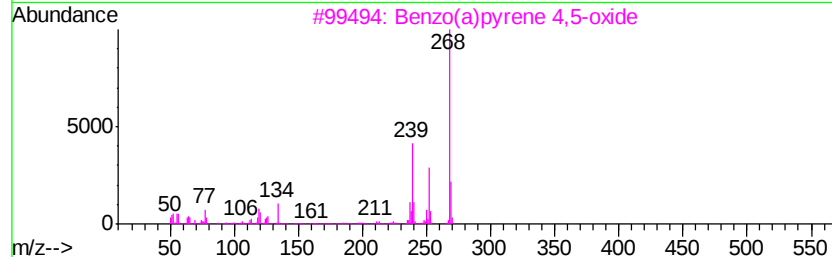
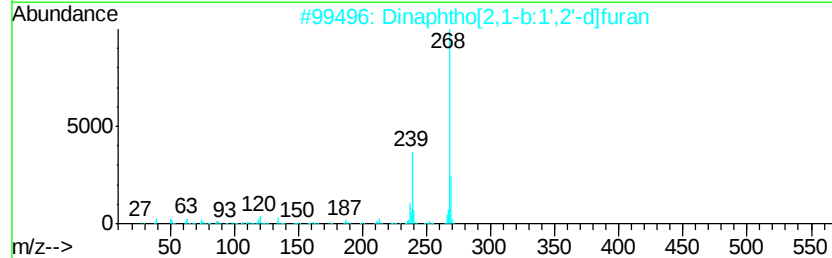
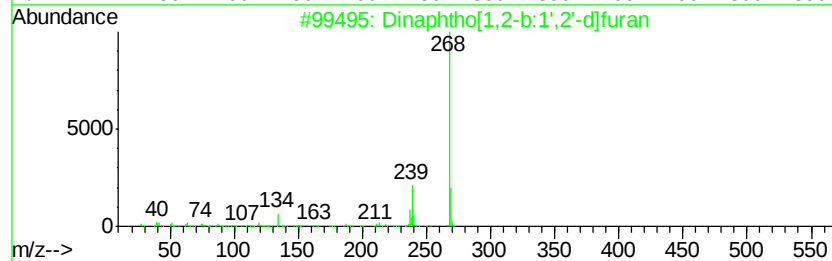
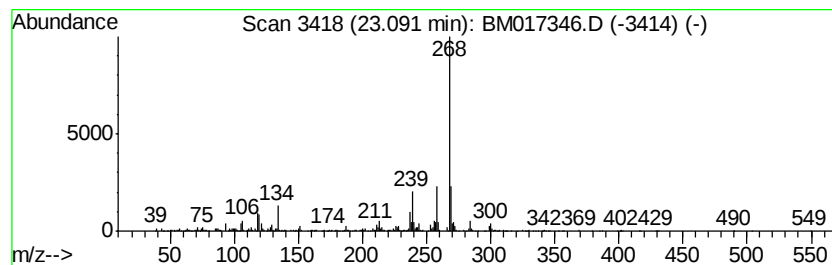
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Dinaphtho[1,2-b:1',2'-d]furan Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.09	3.97 ng/ul	1266780	Perylene-d12	23.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dinaphtho[1,2-b:1',2'-d]furan	268	C20H12O	000207-93-2	93
2		Dinaphtho[2,1-b:1',2'-d]furan	268	C20H12O	000194-63-8	74
3		Benzo(a)pyrene 4,5-oxide	268	C20H12O	037574-47-3	64
4		Benzo[c]pyren-6,7-diol, 4,5-dihy...	433	C29H23NO3	1000124-59-9	59
5		N4,N4'-Dipropyl-biphenyl-4,4'-di...	268	C18H24N2	017576-22-6	53



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM102518\
Data File : BM017346.D
Acq On : 25 Oct 2018 16:23
Operator : MJ/SJ
Sample : J5598-08DL 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD9DL

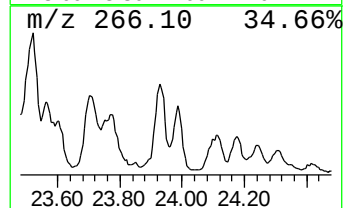
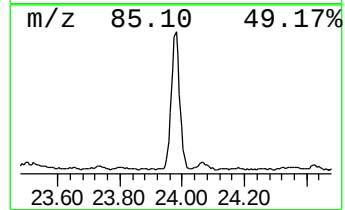
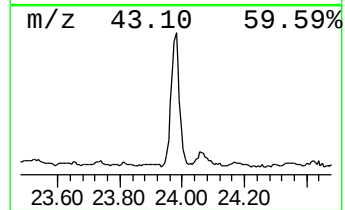
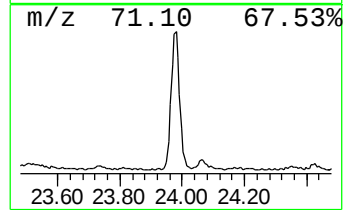
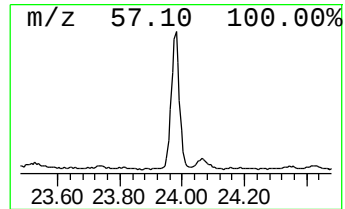
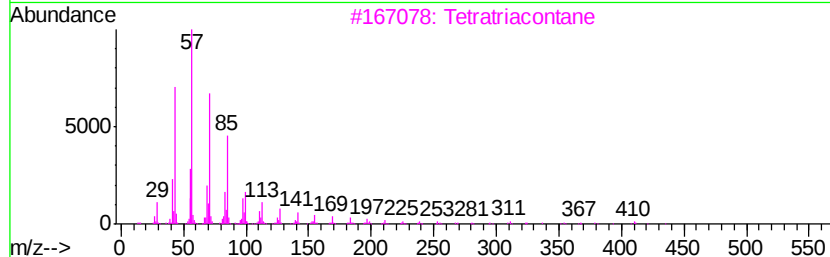
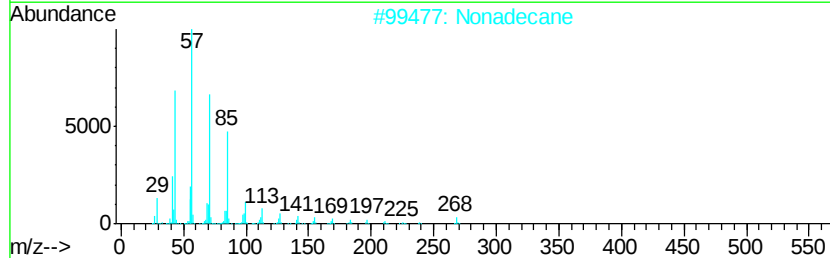
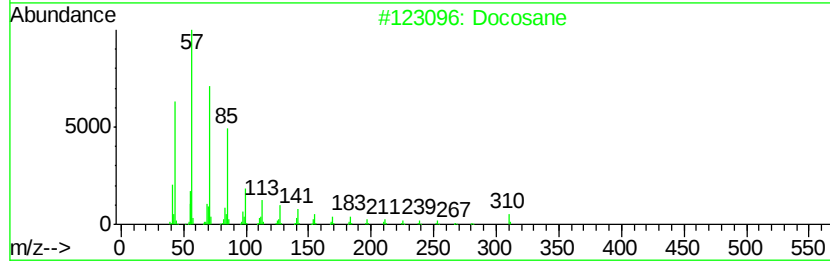
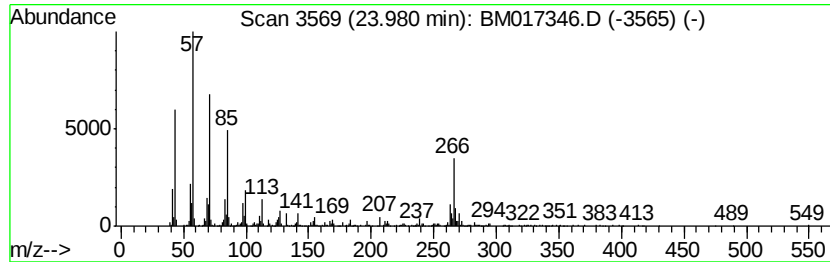
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.98	4.34 ng/ul	1385410	Perylene-d12	23.46

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Docosane	310	C22H46	000629-97-0	97
2			Nonadecane	268	C19H40	000629-92-5	92
3			Tetratriacontane	479	C34H70	014167-59-0	91
4			2-Bromo dodecane	248	C12H25Br	013187-99-0	83
5			Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM102518\
Data File : BM017346.D
Acq On : 25 Oct 2018 16:23
Operator : MJ/SJ
Sample : J5598-08DL 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AD9DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102418MA.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic acid	17.96	2.4	ng/ul	652060	4	17.05	5422200	20.0
9,10-Anthracenedione	18.47	2.4	ng/ul	644660	4	17.05	5422200	20.0
Cyclopenta(def)ph...	18.99	3.8	ng/ul	1021580	4	17.05	5422200	20.0
Pyrene, 1-methyl-	19.94	2.6	ng/ul	2306600	5	21.24	17729300	20.0
11H-Benzo[a]fluor...	20.72	2.1	ng/ul	1826090	5	21.24	17729300	20.0
Benzo[b]naphtho[2...	20.89	2.2	ng/ul	1918690	5	21.24	17729300	20.0
Cyclopenta[cd]pyrene	20.97	3.3	ng/ul	2884220	5	21.24	17729300	20.0
1,2'-Binaphthalene	22.54	6.5	ng/ul	2057600	6	23.46	6382840	20.0
Benzo[e]pyrene	22.96	4.5	ng/ul	1428970	6	23.46	6382840	20.0
Dinaphtho[1,2-b:1...	23.09	4.0	ng/ul	1266780	6	23.46	6382840	20.0
(DEL) Alkane: Str...	23.98	4.3	ng/ul	1385410	6	23.46	6382840	20.0