

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121218\
 Data File : BM018097.D
 Acq On : 12 Dec 2018 17:51
 Operator : JU/SJ
 Sample : J6227-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 F9E80

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-BM111918MA.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	3.046	8	10	13	rVB4	3994	3669	0.15%	0.014%
2	3.116	20	22	24	rVB3	3458	2648	0.11%	0.010%
3	3.152	24	28	35	rBV4	11106	19362	0.77%	0.076%
4	3.422	72	74	76	rBV3	2631	2785	0.11%	0.011%
5	3.640	107	111	112	rBV3	4690	4237	0.17%	0.017%
6	3.746	124	129	135	rVV2	14423	23072	0.92%	0.090%
7	3.940	158	162	169	rBV5	13547	20962	0.83%	0.082%
8	4.193	200	205	208	rBV3	2048	3205	0.13%	0.013%
9	4.252	211	215	217	rVB4	3151	3542	0.14%	0.014%
10	4.452	244	249	253	rVB4	1966	2920	0.12%	0.011%
11	4.716	290	294	296	rBV	14208	21445	0.85%	0.084%
12	4.734	296	297	302	rVB	15936	17182	0.68%	0.067%
13	5.975	503	508	513	rVB2	11239	16065	0.64%	0.063%
14	6.740	631	638	652	rBV3	140457	355513	14.14%	1.394%
15	6.898	659	665	676	rBV	155292	259113	10.31%	1.016%
16	7.087	691	697	709	rBV	183137	328776	13.08%	1.290%
17	7.545	768	775	786	rBV	310150	527926	21.00%	2.071%
18	7.622	786	788	791	rVB3	3038	2767	0.11%	0.011%
19	8.263	889	897	911	rBV2	181435	353909	14.08%	1.388%
20	8.381	915	917	921	rVB4	2447	3140	0.12%	0.012%
21	8.704	963	972	984	rBV	176566	322370	12.82%	1.264%
22	9.081	1029	1036	1041	rBV2	6920	11153	0.44%	0.044%
23	9.416	1085	1093	1105	rBV	154481	281383	11.19%	1.104%
24	9.957	1179	1185	1207	rBV2	154677	370012	14.72%	1.451%
25	10.310	1238	1245	1256	rBV	503569	830217	33.03%	3.256%
26	10.475	1267	1273	1295	rBV	121871	352811	14.04%	1.384%
27	13.616	1801	1807	1812	rBV	530269	800818	31.86%	3.141%
28	13.669	1812	1816	1827	rVB	184198	295940	11.77%	1.161%
29	13.886	1846	1853	1863	rBV	514797	802554	31.93%	3.148%
30	13.951	1863	1864	1869	rVB2	2897	3277	0.13%	0.013%
31	14.198	1898	1906	1917	rBV2	737701	1182875	47.06%	4.640%
32	14.463	1944	1951	1966	rBV3	63396	223882	8.91%	0.878%
33	14.610	1974	1976	1978	rVB2	2985	2706	0.11%	0.011%
34	14.733	1992	1997	2000	rVB4	2570	3598	0.14%	0.014%

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35	15.004	2039	2043	2047	rBV4	2484	4303	0.17%	0.017%
36	15.045	2047	2050	2052	rVV	4440	5313	0.21%	0.021%
37	15.198	2070	2076	2089	rBV	732790	1149882	45.75%	4.510%
38	15.351	2096	2102	2114	rBV	196615	336679	13.39%	1.321%
39	15.445	2114	2118	2124	rVB3	7392	12203	0.49%	0.048%
40	15.774	2172	2174	2179	rVB3	2612	3240	0.13%	0.013%
41	15.880	2189	2192	2195	rBV3	2867	2894	0.12%	0.011%
42	15.927	2195	2200	2204	rBV3	2754	4989	0.20%	0.020%
43	16.057	2218	2222	2225	rVB2	2031	2695	0.11%	0.011%
44	16.110	2225	2231	2235	rBV4	3974	8137	0.32%	0.032%
45	16.386	2276	2278	2281	rBV4	4431	5022	0.20%	0.020%
46	16.515	2296	2300	2303	rBV4	4606	7756	0.31%	0.030%
47	16.574	2305	2310	2315	rVB5	6069	8295	0.33%	0.033%
48	16.745	2333	2339	2343	rBV3	6881	12715	0.51%	0.050%
49	16.845	2353	2356	2358	rBV2	2115	2711	0.11%	0.011%
50	16.957	2369	2375	2381	rBV	1099978	1561815	62.13%	6.126%
51	17.051	2385	2391	2403	rVV2	814063	1264856	50.32%	4.961%
52	17.157	2406	2409	2411	rVV4	4564	5166	0.21%	0.020%
53	17.198	2415	2416	2419	rVB2	3591	3049	0.12%	0.012%
54	17.227	2419	2421	2423	rBV3	2315	2749	0.11%	0.011%
55	17.257	2423	2426	2429	rVB3	3516	4558	0.18%	0.018%
56	17.304	2429	2434	2435	rBV2	2988	3209	0.13%	0.013%
57	17.321	2435	2437	2440	rBV2	3439	4071	0.16%	0.016%
58	17.357	2440	2443	2448	rVB5	5909	9192	0.37%	0.036%
59	17.457	2457	2460	2463	rBV4	4932	7215	0.29%	0.028%
60	17.592	2482	2483	2487	rBV2	2379	3155	0.13%	0.012%
61	17.633	2487	2490	2495	rVB4	4977	9973	0.40%	0.039%
62	17.745	2503	2509	2510	rBV3	6226	10154	0.40%	0.040%
63	17.809	2517	2520	2522	rBV3	5347	6157	0.24%	0.024%
64	17.862	2524	2529	2540	rBV	283630	468637	18.64%	1.838%
65	17.933	2540	2541	2549	rVB2	14190	19532	0.78%	0.077%
66	18.057	2561	2562	2564	rVB2	3952	2777	0.11%	0.011%
67	18.080	2564	2566	2571	rVB4	3635	3998	0.16%	0.016%
68	18.162	2578	2580	2583	rVB3	5360	3953	0.16%	0.016%
69	18.186	2583	2584	2587	rBV3	3390	3115	0.12%	0.012%
70	18.227	2590	2591	2594	rBV3	4032	3493	0.14%	0.014%
71	18.298	2599	2603	2607	rBV4	5628	8489	0.34%	0.033%

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72	18.409	2618	2622	2626	rBV6	9074	15976	0.64%	0.063%
73	18.545	2642	2645	2646	rBV3	3251	2610	0.10%	0.010%
74	18.598	2653	2654	2657	rBV3	3997	4888	0.19%	0.019%
75	18.674	2664	2667	2672	rBV6	8350	12352	0.49%	0.048%
76	18.892	2700	2704	2706	rBV3	4765	5878	0.23%	0.023%
77	19.039	2718	2729	2732	rBV7	41303	114868	4.57%	0.451%
78	19.156	2744	2749	2756	rBV	152266	252254	10.04%	0.989%
79	19.303	2771	2774	2778	rBV5	36585	41818	1.66%	0.164%
80	19.362	2778	2784	2792	rVV	1111146	1536741	61.14%	6.028%
81	19.609	2822	2826	2830	rBV	68793	93630	3.72%	0.367%
82	19.780	2853	2855	2858	rBV4	6218	4807	0.19%	0.019%
83	19.898	2872	2875	2877	rBV4	11335	14310	0.57%	0.056%
84	20.039	2897	2899	2901	rBV3	8684	8022	0.32%	0.031%
85	20.256	2934	2936	2940	rBV5	14042	13684	0.54%	0.054%
86	20.309	2943	2945	2949	rVV4	29529	44191	1.76%	0.173%
87	20.362	2951	2954	2959	rVB4	50894	62301	2.48%	0.244%
88	20.892	3040	3044	3053	rBV3	213742	326953	13.01%	1.282%
89	21.168	3086	3091	3101	rBV	1643657	2281080	90.75%	8.947%
90	21.327	3116	3118	3124	rVB5	40612	52196	2.08%	0.205%
91	21.756	3188	3191	3193	rBV2	111539	125315	4.99%	0.492%
92	22.009	3231	3234	3238	rVB2	133345	153194	6.09%	0.601%
93	22.203	3263	3267	3275	rBV	194648	268526	10.68%	1.053%
94	22.686	3346	3349	3355	rVB	313021	419170	16.68%	1.644%
95	23.203	3431	3437	3451	rBV	1057168	2311122	91.94%	9.065%
96	23.344	3455	3461	3473	rVB	1357249	2513661	100.00%	9.859%
97	23.844	3540	3546	3554	rVB	378478	721594	28.71%	2.830%
98	23.938	3556	3562	3572	rVB3	303510	712462	28.34%	2.794%
99	24.544	3660	3665	3675	rVB3	235486	490181	19.50%	1.923%
100	25.368	3800	3805	3814	rVB2	199418	459581	18.28%	1.803%

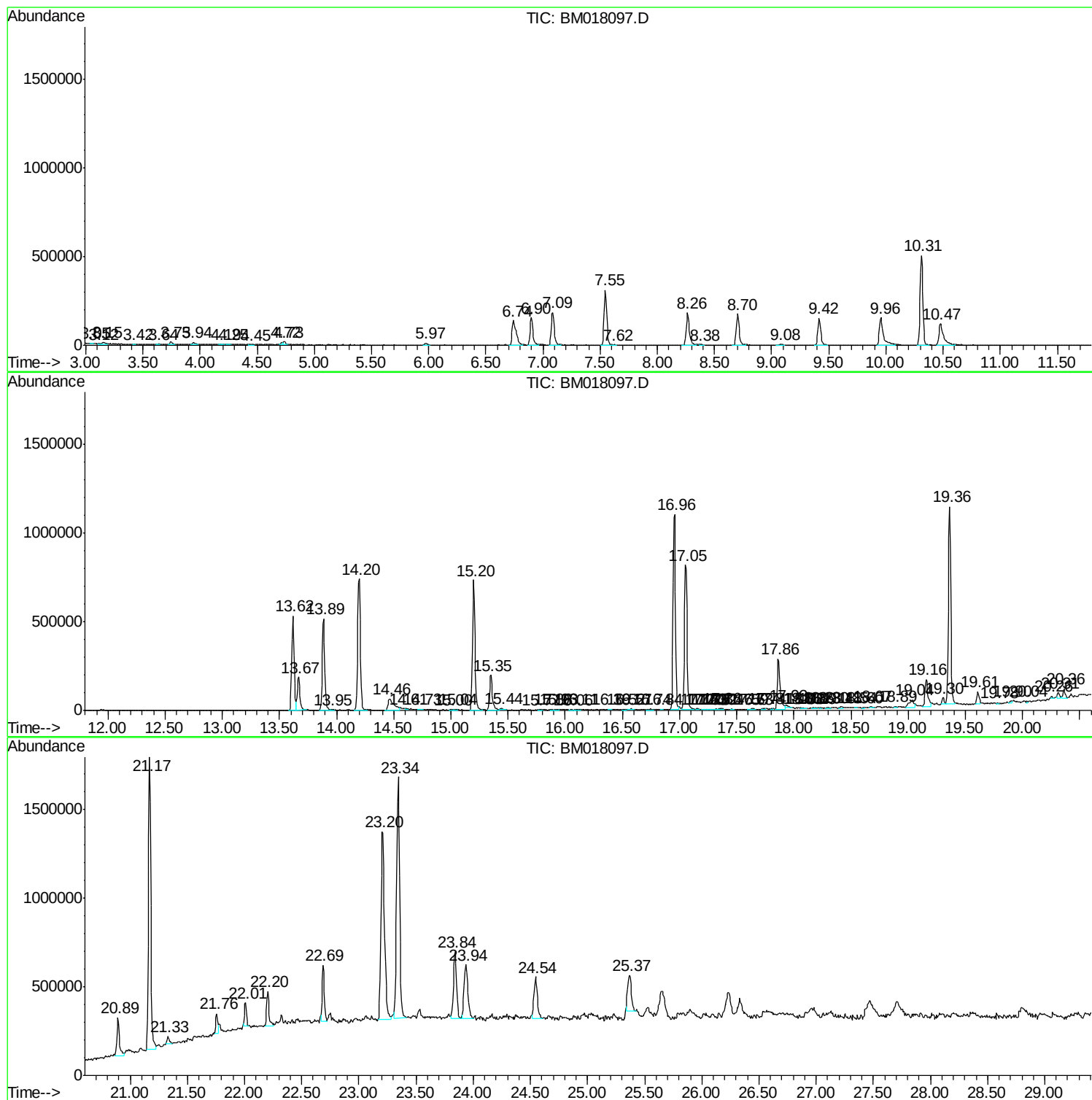
Sum of corrected areas: 25495346

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION

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



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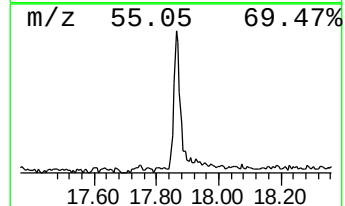
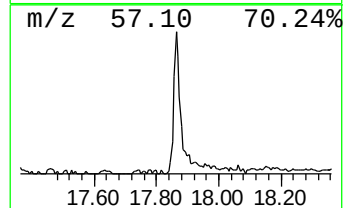
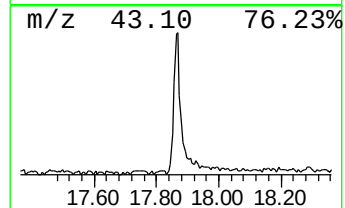
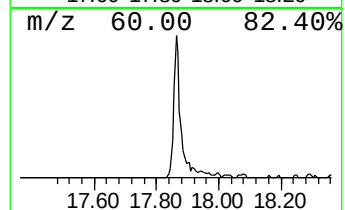
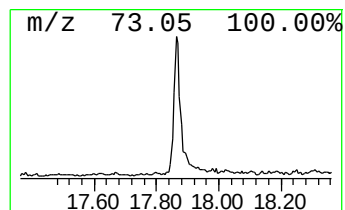
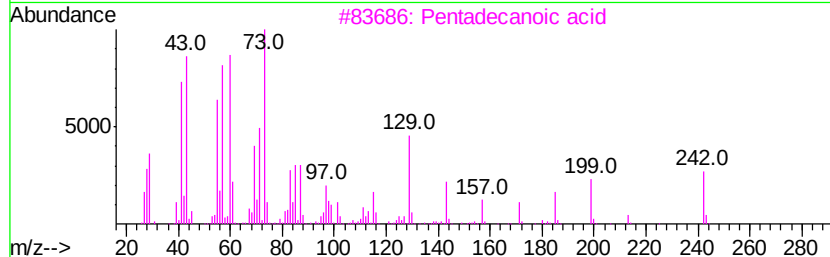
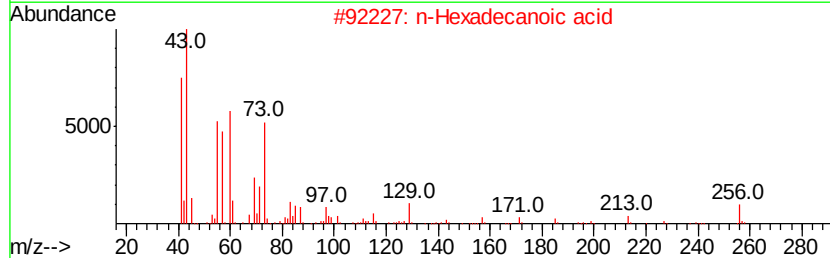
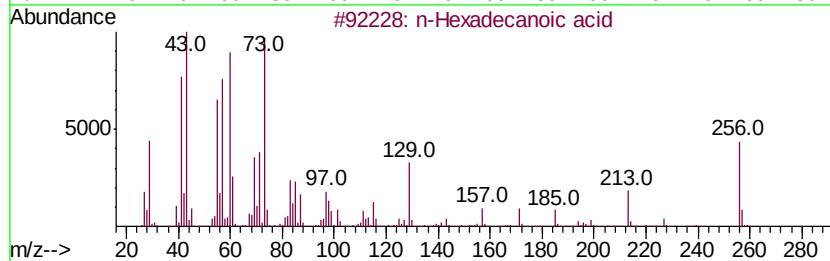
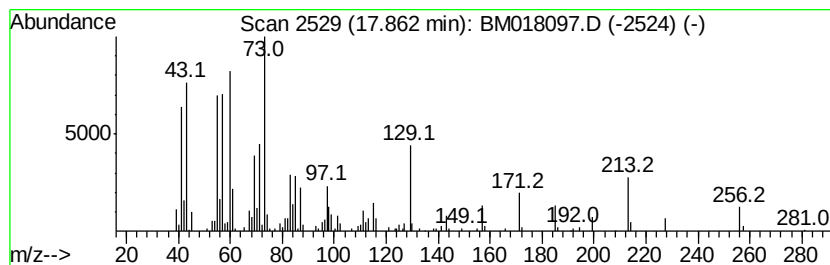
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.86	6.00 ng/ul	468637	Phenanthrene-d10	16.95		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	83
4		Tetradecanoic acid	228	C14H28O2	000544-63-8	80
5		Tridecanoic acid	214	C13H26O2	000638-53-9	76



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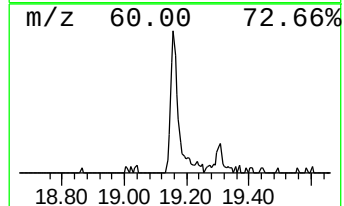
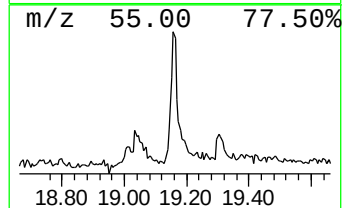
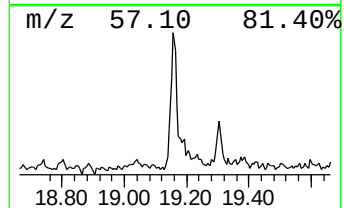
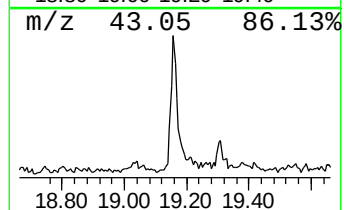
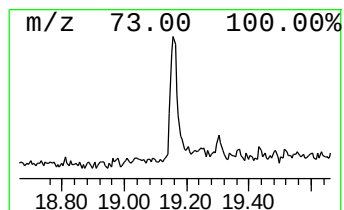
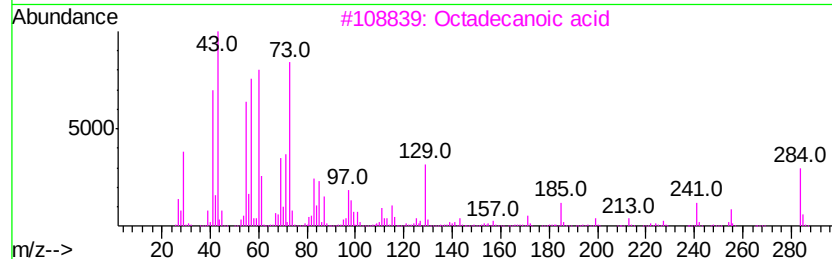
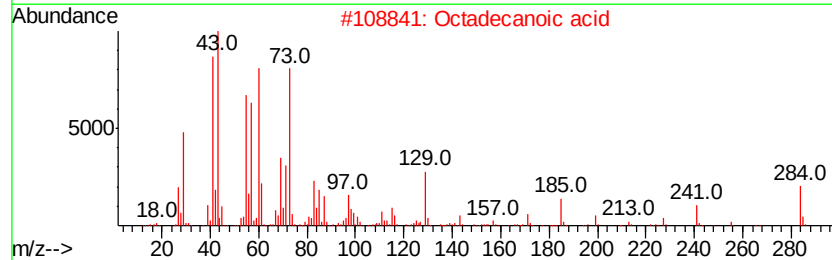
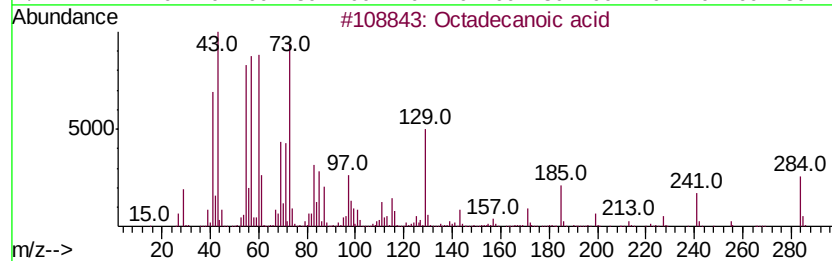
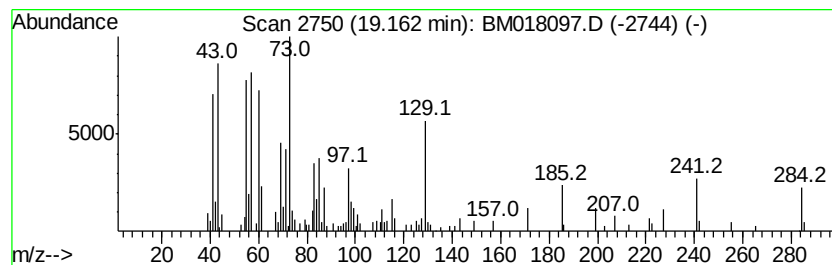
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111918MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.16	2.21 ng/ul	252254	Chrysene-d12	21.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Octadecanoic acid	284	C18H36O2	000057-11-4	97
2		Octadecanoic acid	284	C18H36O2	000057-11-4	95
3		Octadecanoic acid	284	C18H36O2	000057-11-4	93
4		Octadecanoic acid	284	C18H36O2	000057-11-4	91
5		Octadecanoic acid, 2-(2-hydroxy...	372	C22H44O4	000106-11-6	91



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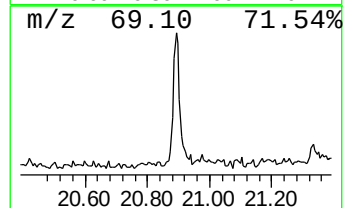
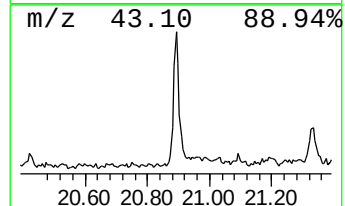
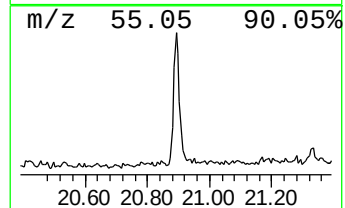
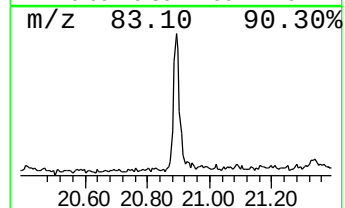
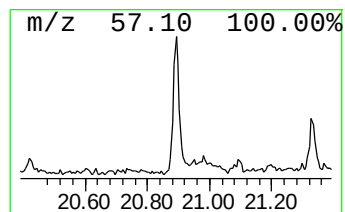
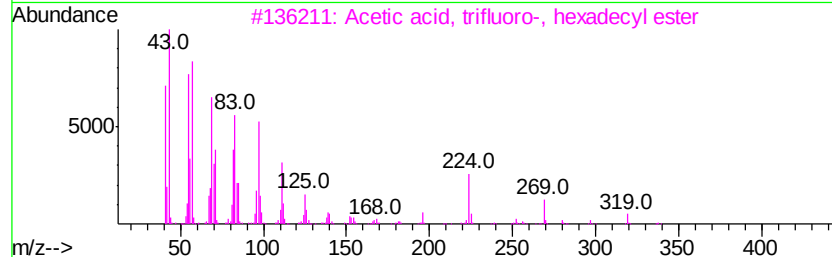
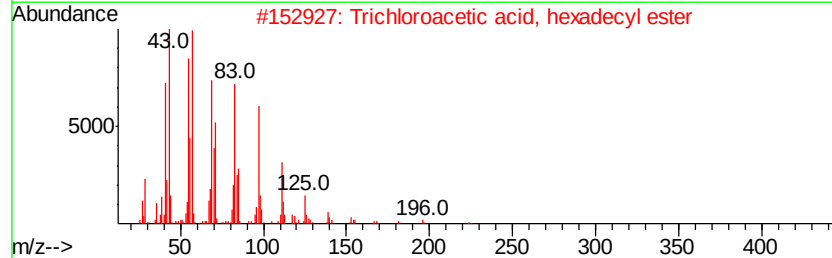
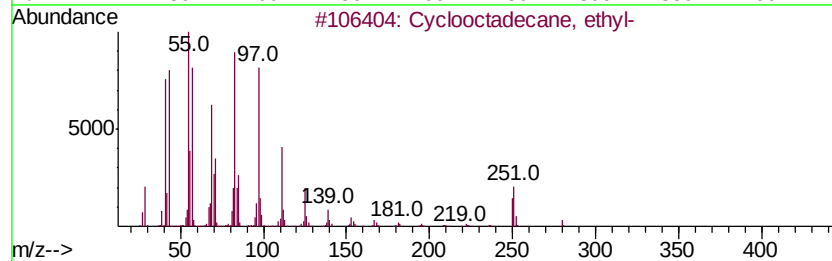
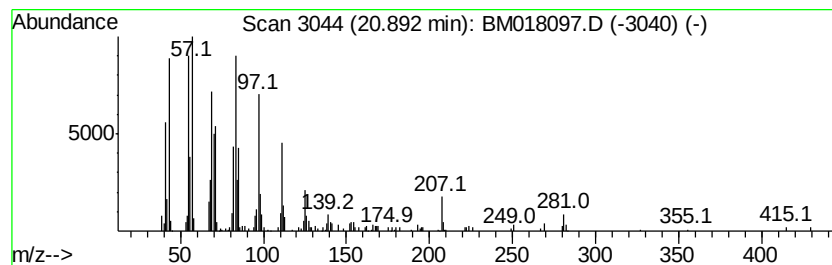
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 3 (DEL) Alkane: Cyclic20.89 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.89	2.87 ng/ul	326953	Chrysene-d12	21.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclooctadecane, ethyl-	280	C20H40	1000151-22-5	93
2		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
3		Acetic acid, trifluoro-, hexadec...	338	C18H33F3O2	006222-03-3	91
4		1-Eicosene	280	C20H40	003452-07-1	90
5		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	90



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Acq On : 12 Dec 2018 17:51
Operator : JU/SJ
Sample : J6227-07
Misc :
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Instrument :
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ClientSampleId :
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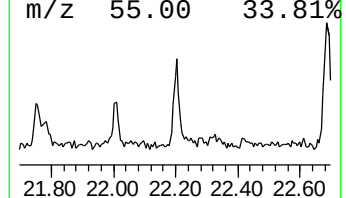
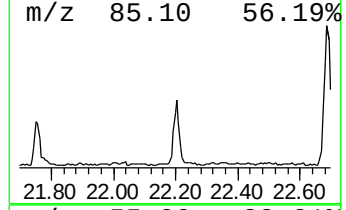
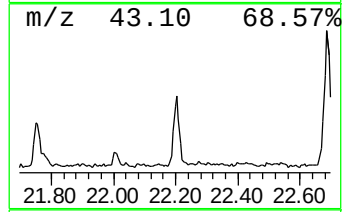
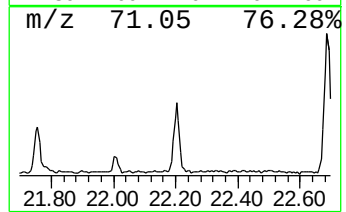
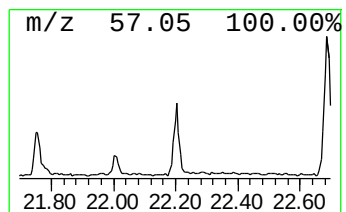
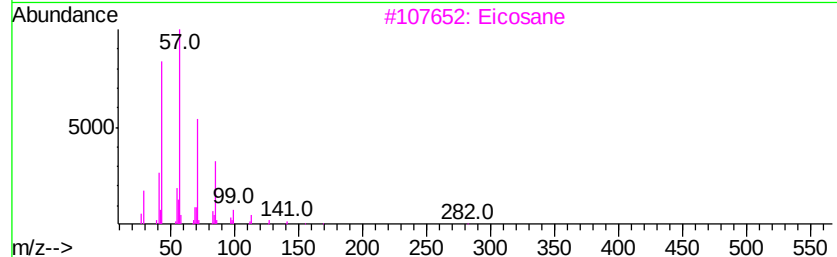
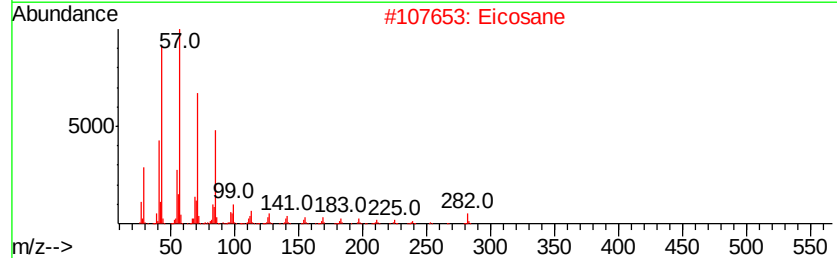
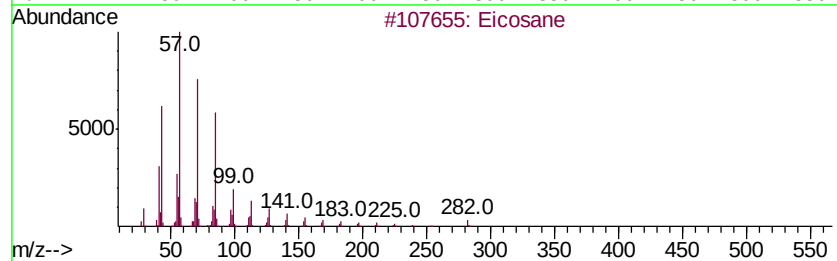
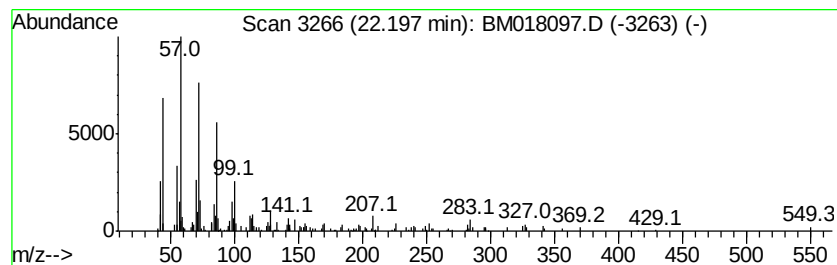
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.20	2.35 ng/ul	268526	Chrysene-d12	21.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Eicosane	282	C20H42	000112-95-8	98
2		Eicosane	282	C20H42	000112-95-8	95
3		Eicosane	282	C20H42	000112-95-8	95
4		Heneicosane	296	C21H44	000629-94-7	93
5		Tetratriacontane	479	C34H70	014167-59-0	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121218\
Data File : BM018097.D
Acq On : 12 Dec 2018 17:51
Operator : JU/SJ
Sample : J6227-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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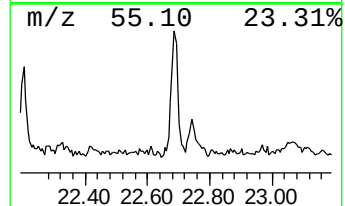
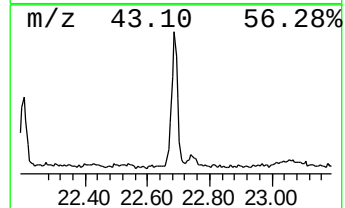
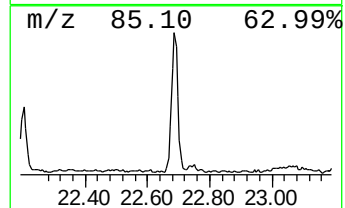
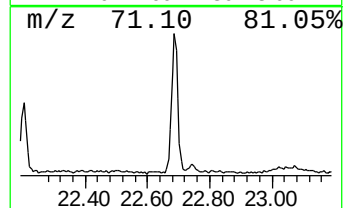
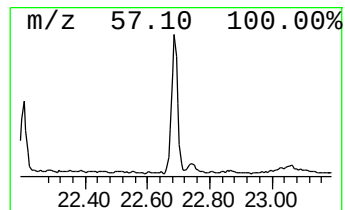
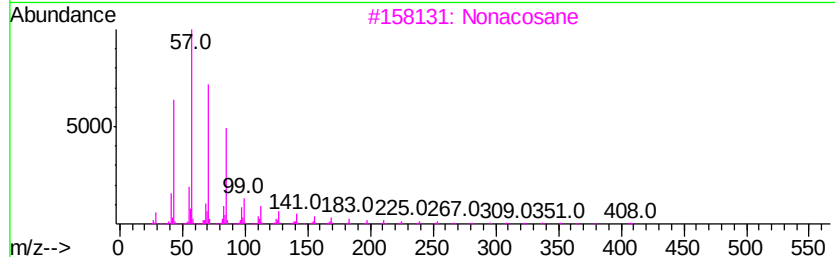
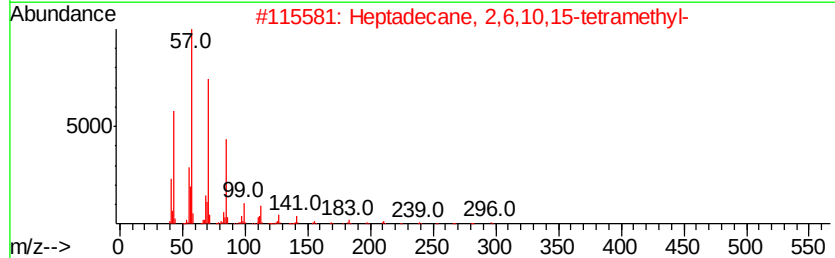
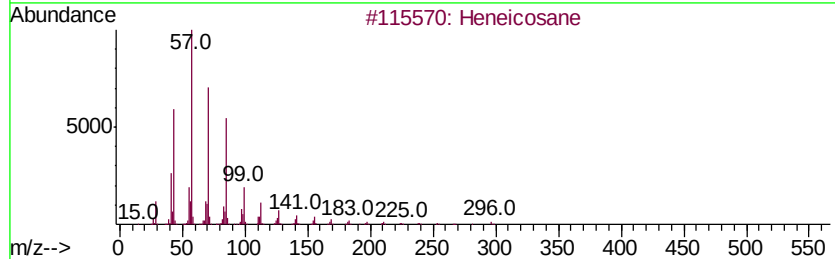
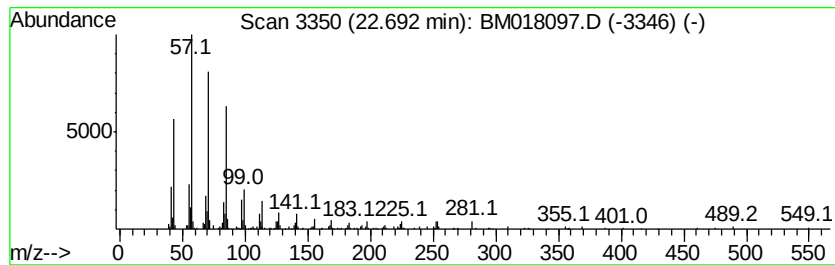
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.69	3.34 ng/ul	419170	Perylene-d12	23.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heneicosane	296	C21H44	000629-94-7	97
2		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
3		Nonacosane	408	C29H60	000630-03-5	91
4		Octacosane	394	C28H58	000630-02-4	91
5		Triacontane	422	C30H62	000638-68-6	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121218\
Data File : BM018097.D
Acq On : 12 Dec 2018 17:51
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Sample : J6227-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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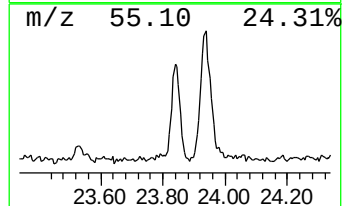
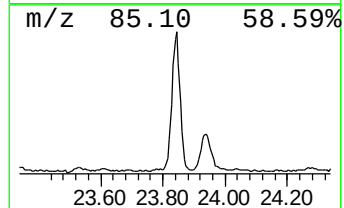
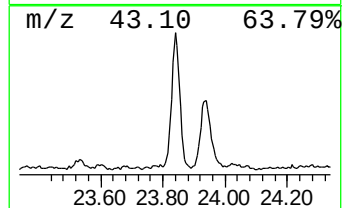
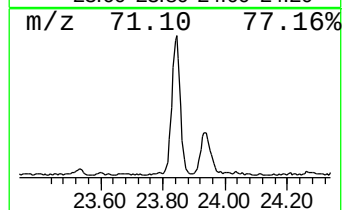
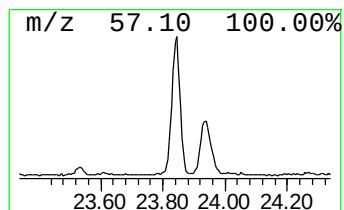
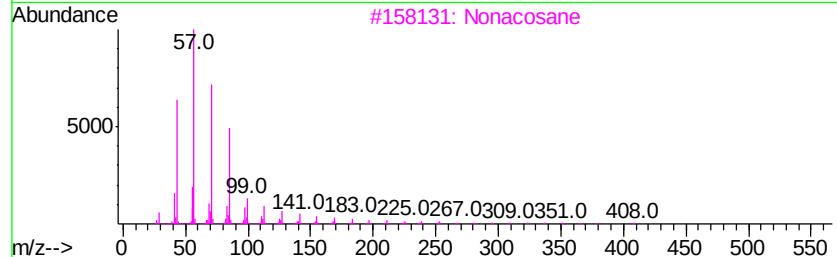
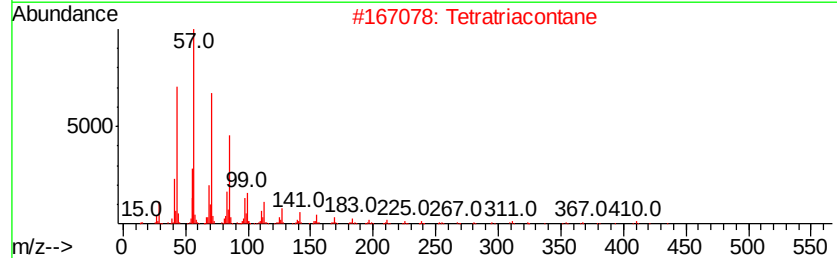
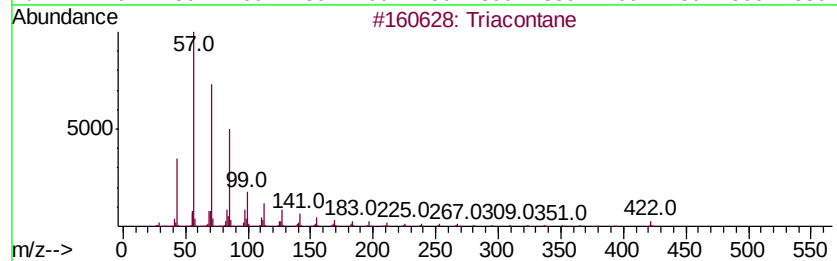
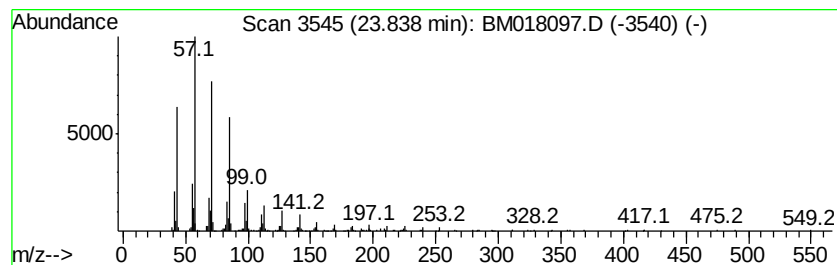
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.84	5.74 ng/ul	721594	Perylene-d12	23.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triacontane	422	C30H62	000638-68-6	91
2		Tetratriacontane	479	C34H70	014167-59-0	91
3		Nonacosane	408	C29H60	000630-03-5	91
4		Heneicosane	296	C21H44	000629-94-7	91
5		Pentacosane	352	C25H52	000629-99-2	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121218\
Data File : BM018097.D
Acq On : 12 Dec 2018 17:51
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Sample : J6227-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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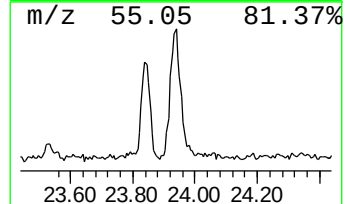
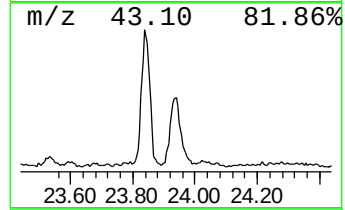
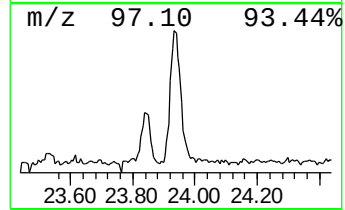
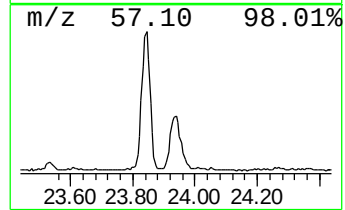
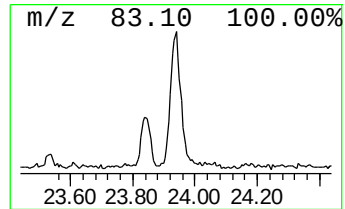
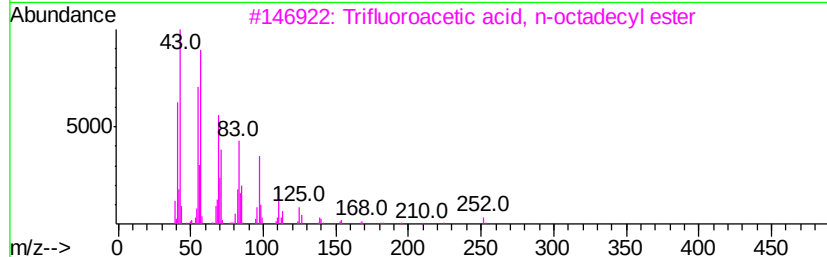
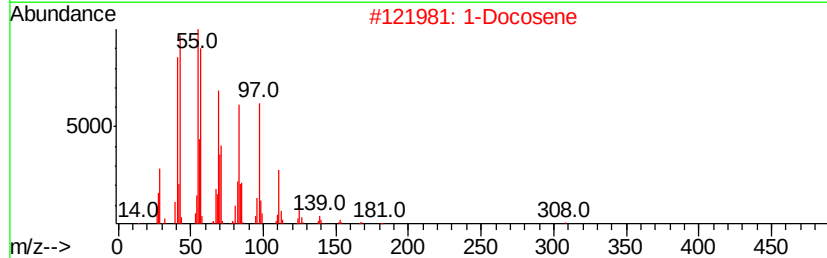
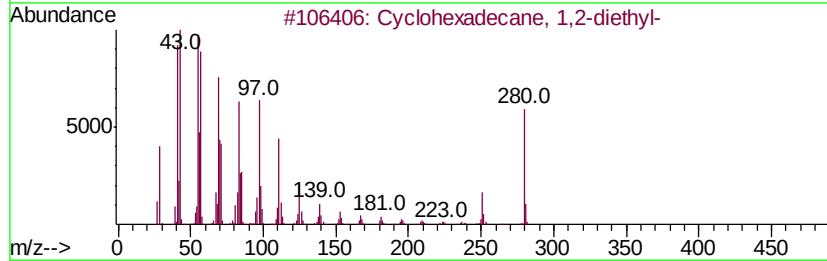
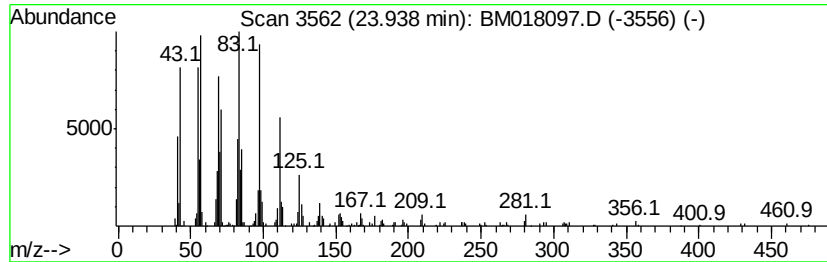
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Cyclic23.94 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.94	5.67 ng/ul	712462	Perylene-d12	23.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	95
2		1-Docosene	308	C22H44	001599-67-3	93
3		Trifluoroacetic acid, n-octadecyl...	366	C20H37F3O2	079392-43-1	91
4		1-Octadecanol	270	C18H38O	000112-92-5	87
5		Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121218\
Data File : BM018097.D
Acq On : 12 Dec 2018 17:51
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Sample : J6227-07
Misc :
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Instrument :
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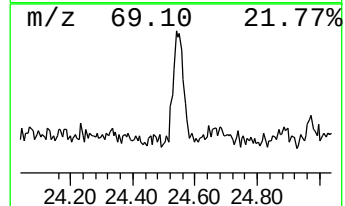
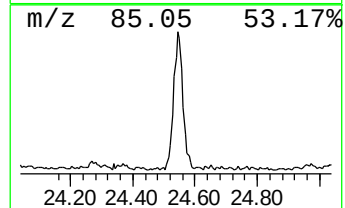
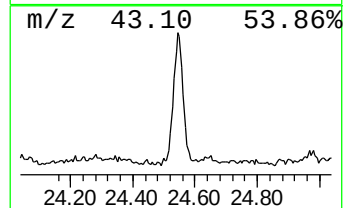
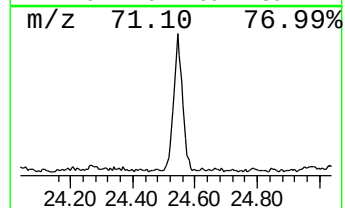
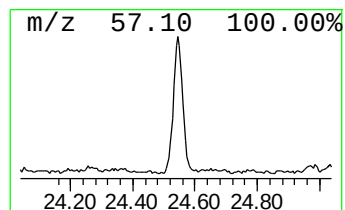
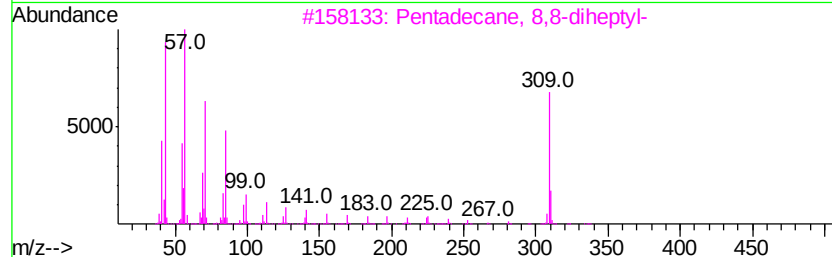
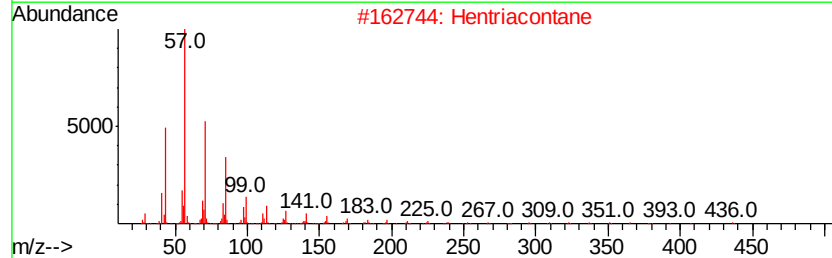
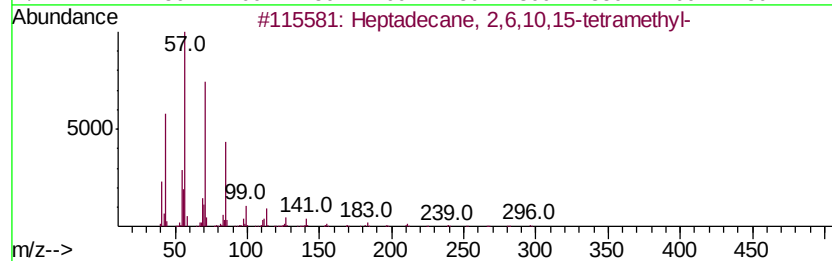
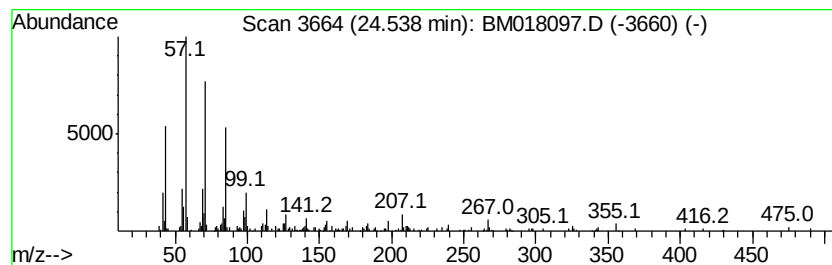
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.54	3.90 ng/ul	490181	Perylene-d12	23.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
2		Hentriacontane	437	C31H64	000630-04-6	83
3		Pentadecane, 8,8-diheptyl-	408	C29H60	055268-72-9	83
4		Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	83
5		Hexacosane	366	C26H54	000630-01-3	80



Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM121218\
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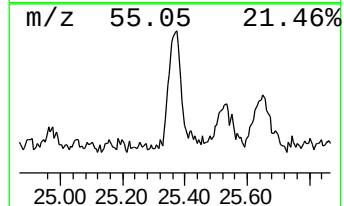
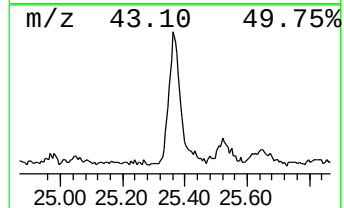
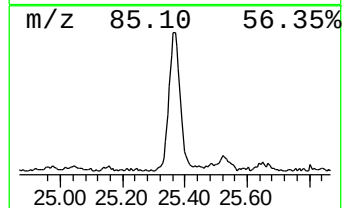
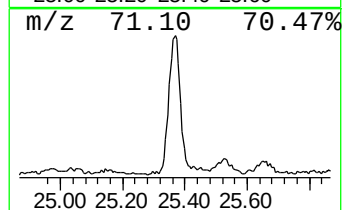
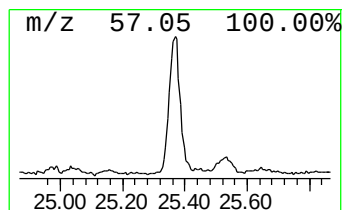
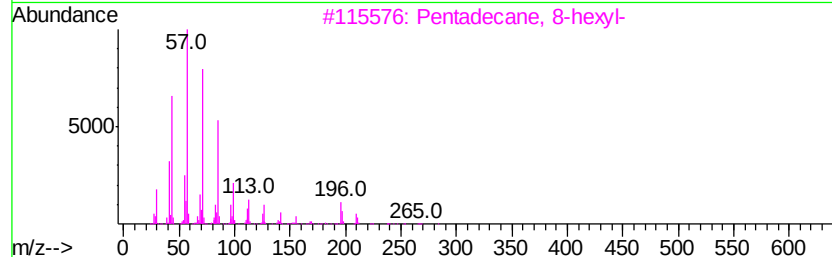
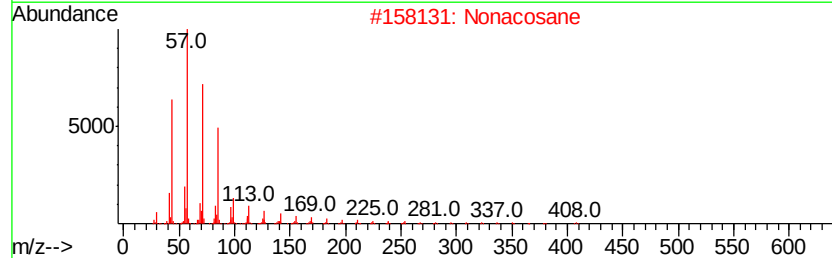
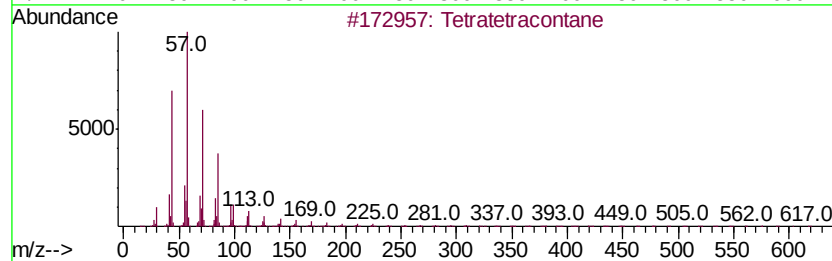
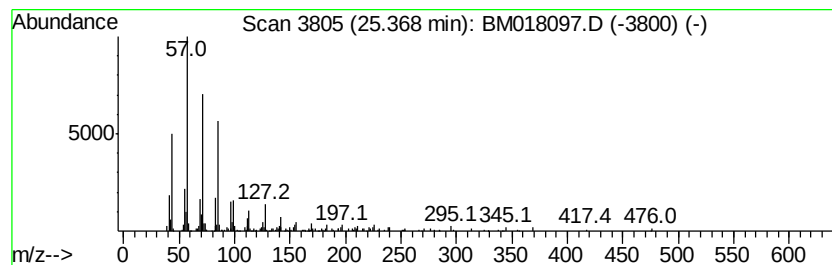
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 Quant Title : SVOA CALIBRATION

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

 Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.37	3.66 ng/ul	459581	Perylene-d12	23.34

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetratetracontane	619	C44H90	007098-22-8	91
2		Nonacosane	408	C29H60	000630-03-5	91
3		Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
4		Tetratetracontane	619	C44H90	007098-22-8	90
5		Docosane, 11-decyl-	451	C32H66	055401-55-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM121218\
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Acq On : 12 Dec 2018 17:51
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ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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
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Octadecanoic acid	19.16	2.2	ng/ul	252254	5	21.17	2281080	20.0
(DEL) Alkane: Cyc...	20.89	2.9	ng/ul	326953	5	21.17	2281080	20.0
(DEL) Alkane: Str...	22.20	2.4	ng/ul	268526	5	21.17	2281080	20.0
(DEL) Alkane: Str...	22.69	3.3	ng/ul	419170	6	23.34	2513660	20.0
(DEL) Alkane: Str...	23.84	5.7	ng/ul	721594	6	23.34	2513660	20.0
(DEL) Alkane: Cyc...	23.94	5.7	ng/ul	712462	6	23.34	2513660	20.0
(DEL) Alkane: Str...	24.54	3.9	ng/ul	490181	6	23.34	2513660	20.0
(DEL) Alkane: Str...	25.37	3.7	ng/ul	459581	6	23.34	2513660	20.0