

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG031822\
 Data File : BG052757.D
 Acq On : 19 Mar 2022 22:54
 Operator : CG/JU
 Sample : N1820-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBRZ3

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052757.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.516	20	22	25	rBV4	2642	2867	0.18%	0.018%
2	3.563	27	30	37	rVB5	15540	24556	1.57%	0.155%
3	3.980	97	101	113	rBV	161702	288149	18.45%	1.823%
4	4.227	141	143	146	rVB4	2222	2145	0.14%	0.014%
5	4.580	199	203	204	rBV3	2196	2109	0.14%	0.013%
6	5.238	311	315	322	rVB4	3408	5910	0.38%	0.037%
7	5.578	369	373	374	rBV3	1863	2342	0.15%	0.015%
8	6.230	481	484	487	rVV3	1604	1956	0.13%	0.012%
9	7.288	657	664	675	rBV	244622	448979	28.74%	2.841%
10	7.464	687	694	703	rBV	164857	285290	18.26%	1.805%
11	7.675	723	730	739	rVB	215862	380859	24.38%	2.410%
12	7.781	746	748	753	rVB3	1284	2018	0.13%	0.013%
13	7.899	765	768	770	rVV3	1699	1951	0.12%	0.012%
14	8.145	804	810	817	rBV	153047	260933	16.70%	1.651%
15	8.839	920	928	938	rVB	287524	502565	32.17%	3.180%
16	8.968	946	950	954	rVB4	1510	2324	0.15%	0.015%
17	9.303	999	1007	1014	rBV	217089	395346	25.31%	2.502%
18	9.397	1021	1023	1030	rVB5	2340	3551	0.23%	0.022%
19	9.461	1030	1034	1040	rBV4	3217	7231	0.46%	0.046%
20	9.749	1077	1083	1089	rBV2	6189	9669	0.62%	0.061%
21	9.820	1094	1095	1100	rVB2	1711	2230	0.14%	0.014%
22	10.031	1124	1131	1138	rBV	184522	329369	21.09%	2.084%
23	10.572	1214	1223	1230	rBV	281098	509091	32.59%	3.221%
24	10.718	1243	1248	1254	rBV3	15671	27811	1.78%	0.176%
25	10.959	1282	1289	1299	rVB	204369	365099	23.37%	2.310%
26	11.083	1302	1310	1321	rBV	267957	489950	31.37%	3.100%
27	12.539	1551	1558	1563	rBV4	5220	9347	0.60%	0.059%
28	13.127	1655	1658	1659	rBV2	2351	2166	0.14%	0.014%
29	13.380	1698	1701	1704	rVV3	2017	2555	0.16%	0.016%
30	13.468	1710	1716	1720	rBV2	1184	2610	0.17%	0.017%
31	13.591	1733	1737	1743	rVB3	6399	8711	0.56%	0.055%
32	13.656	1745	1748	1756	rVB4	3535	5854	0.37%	0.037%
33	14.161	1825	1834	1840	rBV	527868	791877	50.69%	5.011%
34	14.214	1840	1843	1846	rVB3	2139	2405	0.15%	0.015%
35	14.402	1867	1875	1878	rBV4	10641	15168	0.97%	0.096%
36	14.460	1878	1885	1893	rVB	583377	926016	59.28%	5.860%

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37	14.660	1916	1919	1924	rVB3	4795	5639	0.36%	0.036%
38	14.766	1931	1937	1944	rVB	328720	516829	33.09%	3.270%
39	14.930	1958	1965	1973	rBV	274236	421603	26.99%	2.668%
40	15.159	2001	2004	2008	rVB4	3739	4504	0.29%	0.028%
41	15.389	2038	2043	2050	rVV3	2837	4910	0.31%	0.031%
42	15.565	2068	2073	2076	rBV4	6148	9099	0.58%	0.058%
43	15.606	2076	2080	2084	rVB3	5711	6359	0.41%	0.040%
44	15.753	2097	2105	2114	rBV	737224	1160027	74.26%	7.340%
45	15.859	2117	2123	2129	rVV	223137	332084	21.26%	2.101%
46	16.005	2142	2148	2153	rBV5	3447	5890	0.38%	0.037%
47	16.111	2159	2166	2171	rVB4	2024	3661	0.23%	0.023%
48	16.158	2171	2174	2178	rBV4	3308	4854	0.31%	0.031%
49	16.287	2191	2196	2198	rVV3	1311	1950	0.12%	0.012%
50	16.393	2210	2214	2215	rBV2	2770	2944	0.19%	0.019%
51	16.434	2217	2221	2224	rBV3	3387	4497	0.29%	0.028%
52	16.464	2224	2226	2229	rVB4	2847	3424	0.22%	0.022%
53	16.646	2252	2257	2259	rBV4	3694	5770	0.37%	0.037%
54	16.869	2291	2295	2298	rBV5	1733	2516	0.16%	0.016%
55	16.980	2310	2314	2320	rVB4	3599	5945	0.38%	0.038%
56	17.045	2322	2325	2328	rVV3	2488	2375	0.15%	0.015%
57	17.262	2357	2362	2365	rBV3	7425	10696	0.68%	0.068%
58	17.315	2369	2371	2375	rVB4	3575	4206	0.27%	0.027%
59	17.415	2384	2388	2393	rBV6	7395	9914	0.63%	0.063%
60	17.509	2397	2404	2411	rVB	438314	661576	42.35%	4.186%
61	17.609	2413	2421	2430	rVV	846331	1287527	82.43%	8.147%
62	17.680	2430	2433	2437	rVB4	5926	8001	0.51%	0.051%
63	17.797	2448	2453	2454	rBV3	3361	4583	0.29%	0.029%
64	17.879	2462	2467	2473	rBV5	10098	18230	1.17%	0.115%
65	17.920	2473	2474	2479	rVB4	4172	3083	0.20%	0.020%
66	17.997	2483	2487	2490	rBV3	3129	4927	0.32%	0.031%
67	18.167	2512	2516	2520	rBV	35211	43073	2.76%	0.273%
68	18.249	2528	2530	2532	rBV2	2822	2200	0.14%	0.014%
69	18.384	2548	2553	2561	rVV4	36626	55714	3.57%	0.353%
70	18.455	2561	2565	2568	rVV6	2812	5159	0.33%	0.033%
71	18.496	2570	2572	2574	rVV3	2120	2053	0.13%	0.013%
72	18.520	2574	2576	2580	rVB4	2593	2468	0.16%	0.016%
73	18.813	2623	2626	2631	rBV4	8541	11650	0.75%	0.074%
74	18.872	2633	2636	2638	rBV4	2169	2839	0.18%	0.018%
75	18.943	2643	2648	2652	rVV5	4477	8258	0.53%	0.052%
76	19.001	2654	2658	2659	rBV4	4907	4945	0.32%	0.031%

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77	19.089	2669	2673	2675	rBV3	2245	3612	0.23%	0.023%
78	19.178	2687	2688	2690	rBV2	4220	3392	0.22%	0.021%
79	19.242	2696	2699	2704	rBV6	7670	10241	0.66%	0.065%
80	19.301	2706	2709	2710	rVV3	6502	6549	0.42%	0.041%
81	19.336	2710	2715	2721	rVB2	90436	116121	7.43%	0.735%
82	19.424	2726	2730	2731	rBV4	3968	4340	0.28%	0.027%
83	19.460	2731	2736	2741	rBV4	29686	45789	2.93%	0.290%
84	19.518	2742	2746	2751	rVV4	16728	36884	2.36%	0.233%
85	19.565	2751	2754	2759	rVB6	11292	14870	0.95%	0.094%
86	19.653	2766	2769	2773	rBV5	9810	12859	0.82%	0.081%
87	19.806	2792	2795	2799	rBV6	4769	5947	0.38%	0.038%
88	19.888	2802	2809	2821	rVV	1098808	1562051	100.00%	9.884%
89	20.211	2862	2864	2866	rVB3	5223	3206	0.21%	0.020%
90	20.235	2866	2868	2870	rBV3	4700	3593	0.23%	0.023%
91	20.253	2870	2871	2873	rBV2	4214	2409	0.15%	0.015%
92	20.476	2907	2909	2913	rBV5	4674	6094	0.39%	0.039%
93	21.427	3066	3071	3077	rBV	103853	155344	9.94%	0.983%
94	21.668	3110	3112	3116	rBV5	7647	7757	0.50%	0.049%
95	21.792	3127	3133	3140	rVB	436210	745348	47.72%	4.716%
96	21.997	3166	3168	3173	rBV6	9005	9839	0.63%	0.062%
97	24.887	3649	3660	3671	rVB2	518318	1506243	96.43%	9.531%
98	25.111	3689	3698	3716	rVB2	246800	753903	48.26%	4.770%
99	27.108	4036	4038	4040	rBV3	7195	3740	0.24%	0.024%
100	29.669	4472	4474	4475	rBV2	7789	6547	0.42%	0.041%

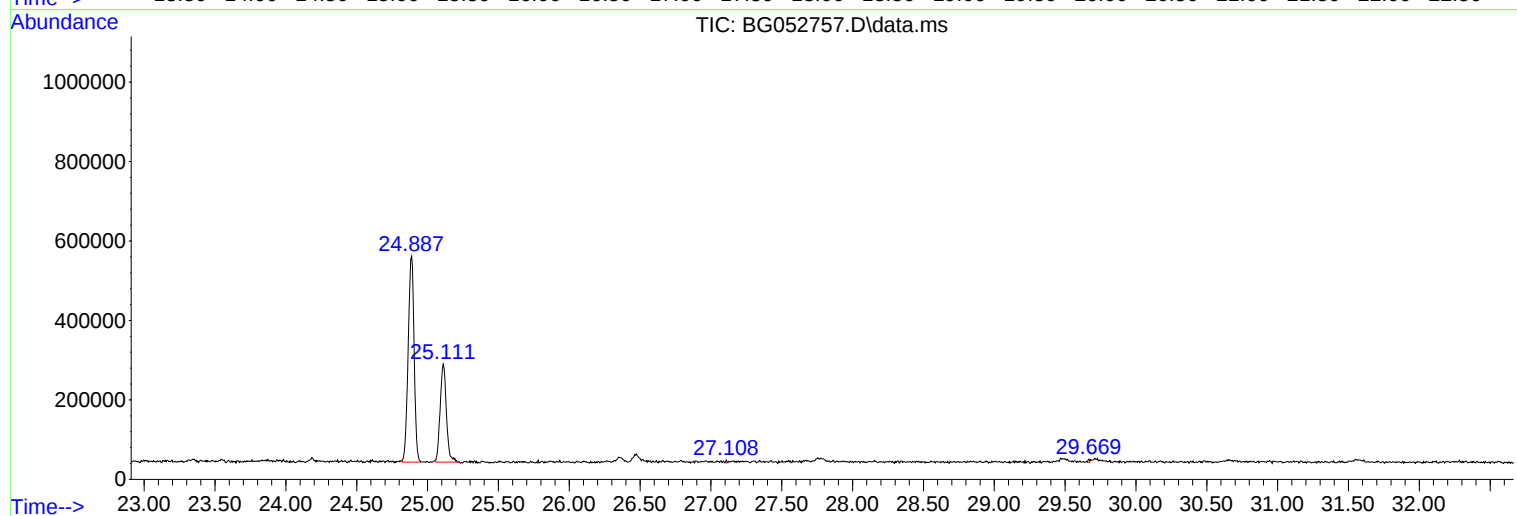
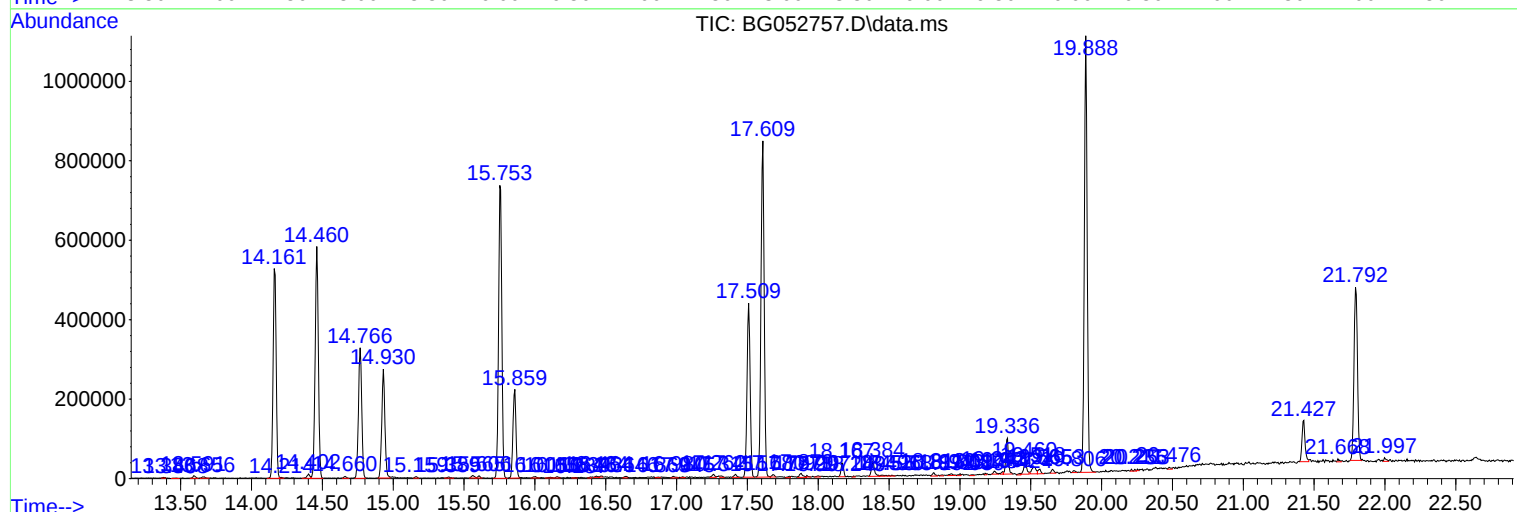
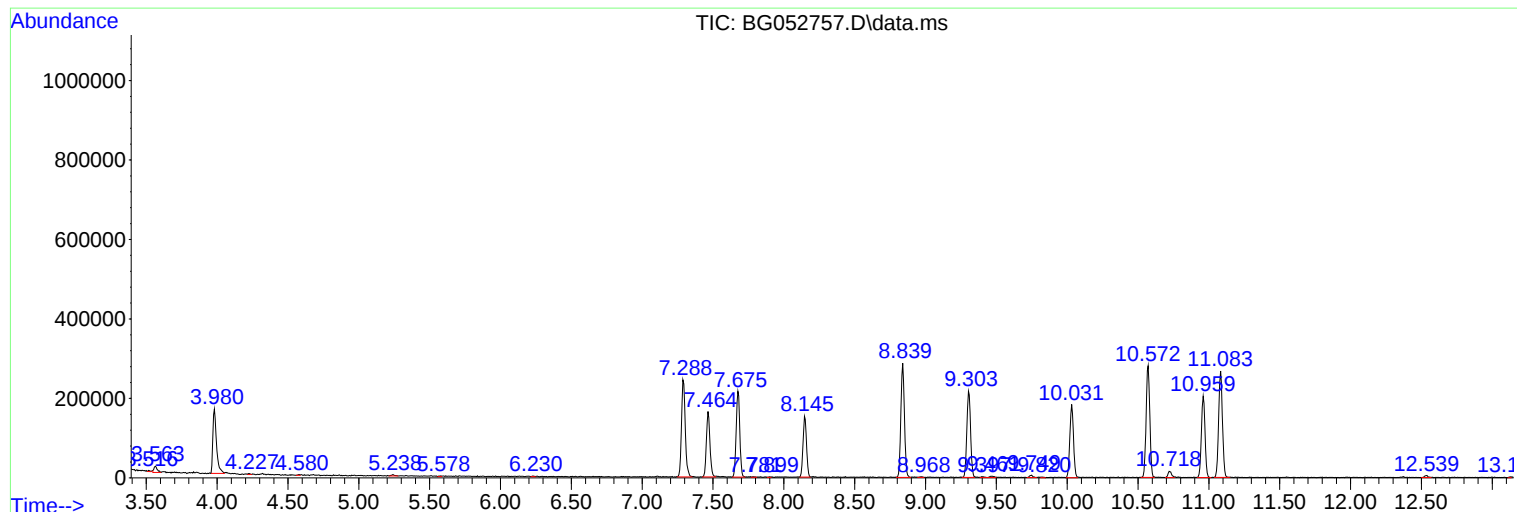
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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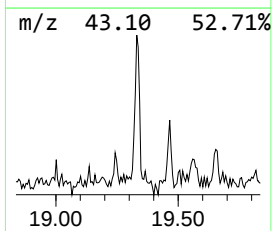
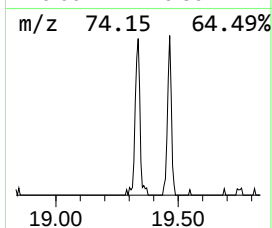
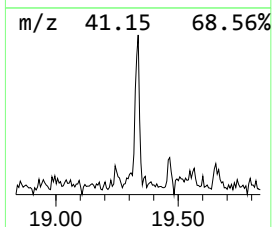
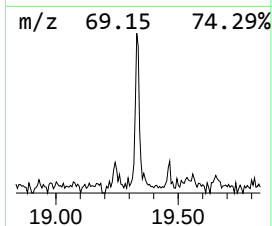
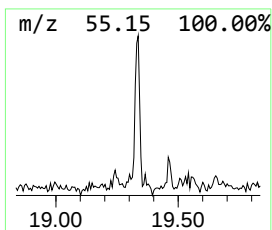
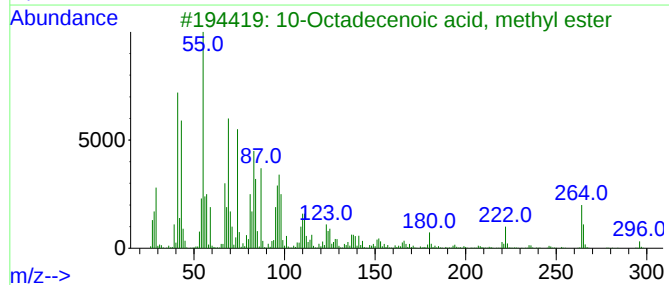
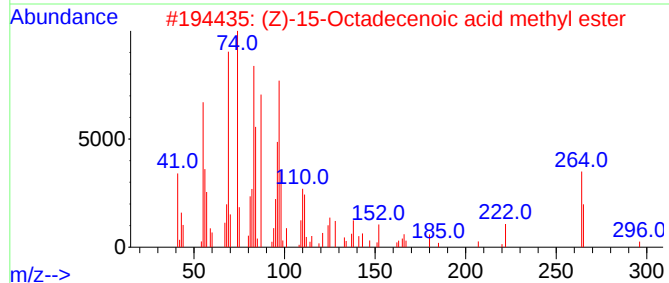
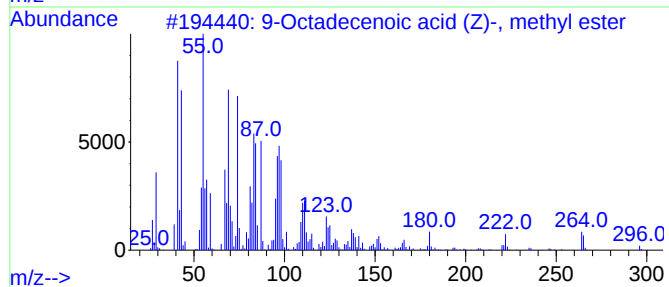
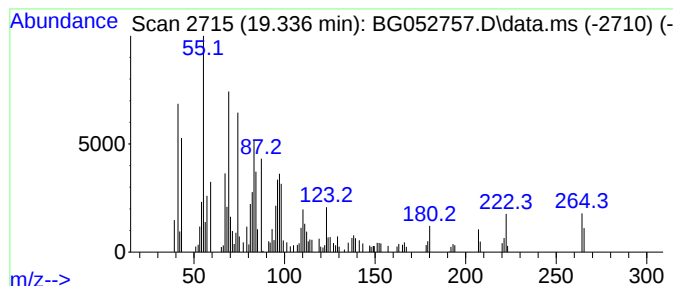
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 9-Octadecenoic acid (Z)-, m... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.336	3.51 ng/ul	116121	Phenanthrene-d10	17.509

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	80
2			(Z)-15-Octadecenoic acid methyl ...	296	C19H36O2	1000427-69-3	64
3			10-Octadecenoic acid, methyl ester	296	C19H36O2	013481-95-3	60
4			6-Octadecenoic acid, methyl ester	296	C19H36O2	052355-31-4	60
5			trans-13-Octadecenoic acid, meth...	296	C19H36O2	1000333-61-3	49



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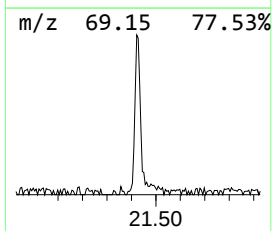
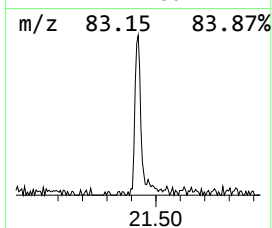
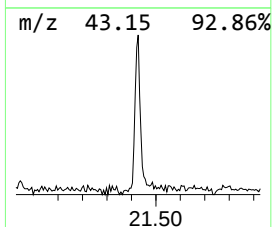
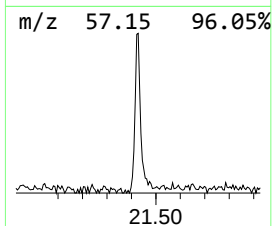
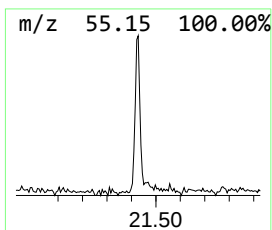
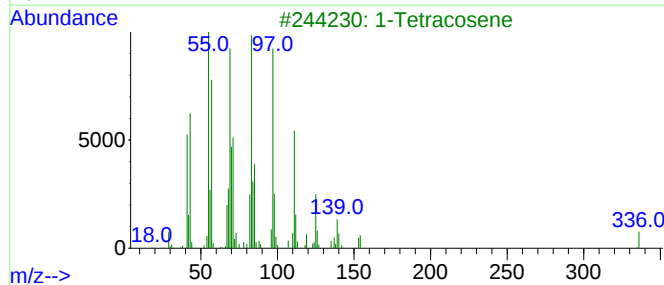
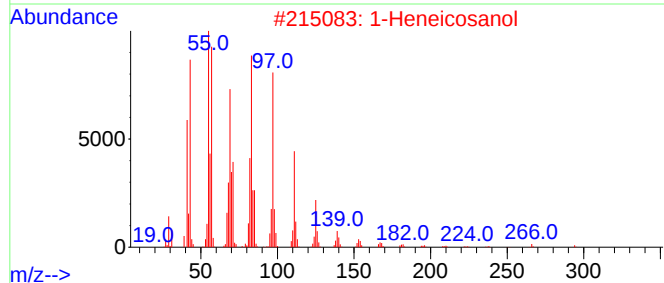
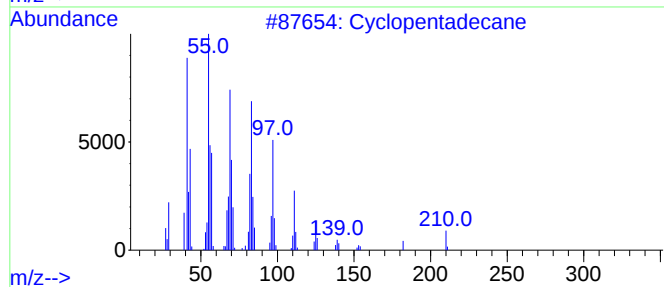
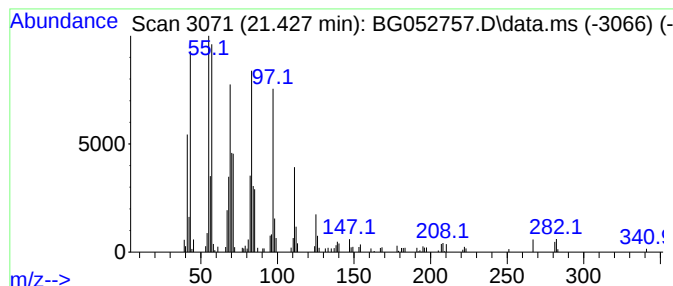
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 2 (DEL) Alkane: Cyclic21.427 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.427	4.17 ng/ul	155344	Chrysene-d12	21.797

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	93
2			1-Heneicosanol	312	C21H44O	015594-90-8	93
3			1-Tetracosene	336	C24H48	010192-32-2	91
4			Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	91
5			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
9-Octadecenoic ...	19.336	3.5	ng/u1	116121	4	17.509	661576	20.0
(DEL) Alkane: C...	21.427	4.2	ng/u1	155344	5	21.797	745348	20.0