

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG120420\
 Data File : BG047595.D
 Acq On : 5 Dec 2020 7:47
 Operator : CG/JU
 Sample : L4864-10
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0BD6

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_G\METHODS\SOM-EPA-BG111920MA.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	3.584	39	42	49	rVB5	5577	8663	0.80%	0.077%
2	3.708	61	63	64	rBV	2629	2560	0.24%	0.023%
3	3.872	87	91	93	rBV3	3824	5649	0.52%	0.050%
4	3.943	100	103	105	rVB3	2915	2253	0.21%	0.020%
5	4.037	115	119	120	rVB2	2189	2085	0.19%	0.018%
6	4.136	133	136	139	rVB2	2737	3199	0.30%	0.028%
7	4.172	139	142	144	rBV	1917	2143	0.20%	0.019%
8	4.612	216	217	220	rVB	2473	2206	0.20%	0.020%
9	4.718	233	235	237	rBV	2437	2741	0.25%	0.024%
10	4.789	244	247	248	rBV	2656	1874	0.17%	0.017%
11	4.941	269	273	274	rBV	2602	1889	0.17%	0.017%
12	5.071	292	295	296	rBV	2070	2001	0.19%	0.018%
13	5.270	326	329	332	rBV	2394	2753	0.25%	0.024%
14	6.146	476	478	480	rVB	2115	1968	0.18%	0.017%
15	6.305	502	505	507	rVB	2657	2863	0.26%	0.025%
16	6.422	524	525	528	rVB	2523	1993	0.18%	0.018%
17	7.345	679	682	683	rBV	2772	2426	0.22%	0.021%
18	7.386	683	689	699	rVB	129278	248511	22.98%	2.200%
19	7.562	711	719	727	rBV	75340	128755	11.90%	1.140%
20	7.632	727	731	733	rVB	2037	2294	0.21%	0.020%
21	7.773	744	755	761	rBV2	123661	228358	21.11%	2.022%
22	7.820	761	763	769	rVB2	16033	22238	2.06%	0.197%
23	8.249	830	836	844	rVV	128654	218502	20.20%	1.934%
24	8.719	915	916	919	rBV	2220	2146	0.20%	0.019%
25	8.943	945	954	963	rBV2	171695	300715	27.80%	2.662%
26	9.301	1009	1015	1021	rBV3	9588	18562	1.72%	0.164%
27	9.419	1027	1035	1042	rVB	136709	245591	22.71%	2.174%
28	9.612	1066	1068	1071	rBV	1724	2048	0.19%	0.018%
29	9.824	1098	1104	1107	rVB	3145	4692	0.43%	0.042%
30	9.959	1120	1127	1130	rBV	1888	3524	0.33%	0.031%
31	10.141	1152	1158	1167	rVV2	141463	259558	24.00%	2.298%
32	10.447	1205	1210	1211	rBV2	2256	2928	0.27%	0.026%
33	10.688	1243	1251	1258	rVB	197029	348064	32.18%	3.081%
34	11.075	1309	1317	1328	rVB	155134	290766	26.88%	2.574%

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35	11.199	1330	1338	1346	rBV	177729	320432	29.63%	2.837%
36	11.522	1384	1393	1403	rBV	29361	54334	5.02%	0.481%
37	12.286	1520	1523	1529	rBV	2173	2583	0.24%	0.023%
38	12.638	1578	1583	1588	rBV2	4129	6809	0.63%	0.060%
39	12.914	1628	1630	1635	rVB2	1722	2173	0.20%	0.019%
40	13.355	1703	1705	1708	rBV2	1827	2204	0.20%	0.020%
41	13.684	1759	1761	1765	rVV	1967	2090	0.19%	0.019%
42	13.743	1765	1771	1776	rVB2	14083	22476	2.08%	0.199%
43	14.254	1852	1858	1863	rBV	404532	597759	55.27%	5.292%
44	14.301	1863	1866	1873	rVB	110107	152379	14.09%	1.349%
45	14.560	1903	1910	1919	rVB	395525	608993	56.31%	5.391%
46	14.736	1937	1940	1945	rVB	2678	3377	0.31%	0.030%
47	14.800	1950	1951	1954	rBV	1946	2085	0.19%	0.018%
48	14.865	1954	1962	1969	rVB	259830	432150	39.96%	3.826%
49	15.030	1982	1990	1997	rBV	214658	351552	32.50%	3.112%
50	15.082	1997	1999	2002	rVB	2852	2527	0.23%	0.022%
51	15.241	2023	2026	2027	rVV	3063	2335	0.22%	0.021%
52	15.265	2027	2030	2034	rVB	2797	3488	0.32%	0.031%
53	15.658	2094	2097	2099	rVB	2188	2393	0.22%	0.021%
54	15.682	2099	2101	2103	rBV	2527	2227	0.21%	0.020%
55	15.852	2121	2130	2137	rBV	507953	787662	72.82%	6.973%
56	15.952	2140	2147	2161	rVB2	206491	315590	29.18%	2.794%
57	16.087	2166	2170	2174	rVB3	7617	7405	0.68%	0.066%
58	16.222	2190	2193	2196	rBV3	1714	2150	0.20%	0.019%
59	16.428	2225	2228	2231	rBV3	1911	2144	0.20%	0.019%
60	16.622	2256	2261	2262	rBV	3321	4741	0.44%	0.042%
61	16.810	2290	2293	2295	rBV	2057	2513	0.23%	0.022%
62	16.892	2304	2307	2309	rVB2	3343	2446	0.23%	0.022%
63	17.010	2324	2327	2330	rBV2	2165	2419	0.22%	0.021%
64	17.274	2371	2372	2377	rVB2	2261	2648	0.24%	0.023%
65	17.327	2379	2381	2383	rVB	2393	1904	0.18%	0.017%
66	17.597	2420	2427	2434	rBV	399119	598753	55.36%	5.301%
67	17.697	2437	2444	2451	rVV	599934	908686	84.01%	8.044%
68	17.750	2451	2453	2454	rVV	3405	1954	0.18%	0.017%
69	17.768	2454	2456	2459	rVV	2379	2550	0.24%	0.023%
70	17.856	2468	2471	2472	rVV	2045	1915	0.18%	0.017%
71	17.903	2475	2479	2481	rBV	2165	2458	0.23%	0.022%

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72	17.950	2486	2487	2491	rVV	3478	4850	0.45%	0.043%
73	18.238	2533	2536	2537	rBV	2594	2072	0.19%	0.018%
74	18.326	2548	2551	2554	rBV	3017	3897	0.36%	0.034%
75	18.455	2569	2573	2577	rBV5	8817	11551	1.07%	0.102%
76	18.620	2598	2601	2602	rBV2	2349	1995	0.18%	0.018%
77	18.749	2621	2623	2627	rVB3	2631	2606	0.24%	0.023%
78	19.013	2667	2668	2670	rBV2	3017	2267	0.21%	0.020%
79	19.131	2683	2688	2692	rBV3	2350	4001	0.37%	0.035%
80	19.236	2705	2706	2709	rBV2	2278	2555	0.24%	0.023%
81	19.442	2739	2741	2742	rBV	3436	2572	0.24%	0.023%
82	19.524	2753	2755	2760	rVB4	2203	2911	0.27%	0.026%
83	19.607	2765	2769	2774	rVB6	8412	13599	1.26%	0.120%
84	19.853	2808	2811	2816	rBV4	9828	14405	1.33%	0.128%
85	19.965	2824	2830	2836	rBV	768743	1081582	100.00%	9.575%
86	20.165	2862	2864	2866	rBV2	4454	2400	0.22%	0.021%
87	20.206	2870	2871	2873	rVB2	5291	2249	0.21%	0.020%
88	20.253	2876	2879	2883	rVV3	33860	39977	3.70%	0.354%
89	20.294	2883	2886	2890	rVB5	12398	14712	1.36%	0.130%
90	20.388	2901	2902	2905	rBV3	4254	4768	0.44%	0.042%
91	20.882	2984	2986	2988	rBV2	5712	5197	0.48%	0.046%
92	21.258	3047	3050	3053	rVB4	16482	19338	1.79%	0.171%
93	21.487	3085	3089	3095	rBV5	79008	131486	12.16%	1.164%
94	21.880	3149	3156	3165	rVB2	375817	654747	60.54%	5.796%
95	21.992	3173	3175	3176	rBV2	7074	4662	0.43%	0.041%
96	23.755	3473	3475	3478	rBV4	7062	5418	0.50%	0.048%
97	25.030	3681	3692	3704	rVB	333572	983497	90.93%	8.707%
98	25.271	3723	3733	3746	rVB	212408	667681	61.73%	5.911%
99	25.864	3832	3834	3835	rBV2	7805	6108	0.56%	0.054%
100	30.823	4676	4678	4679	rVB2	8179	3834	0.35%	0.034%

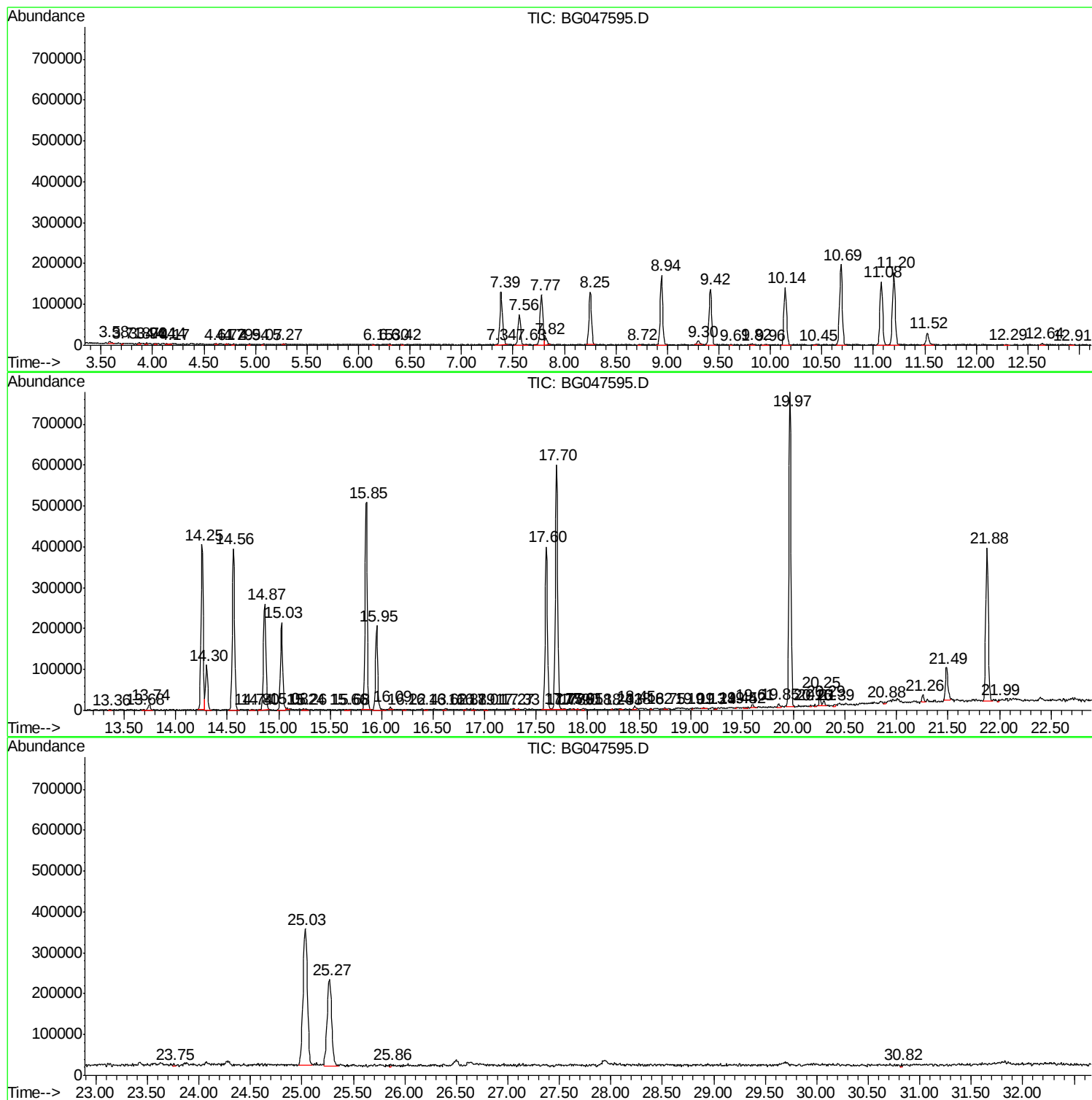
Sum of corrected areas: 11295759

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA CALIBRATION

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



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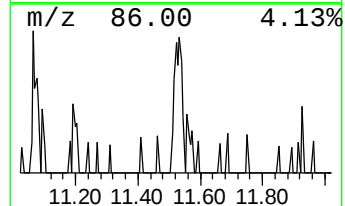
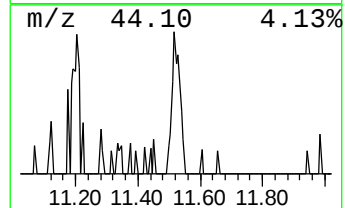
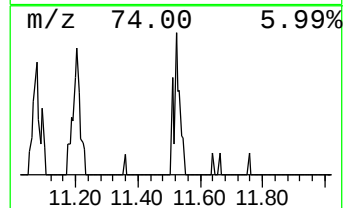
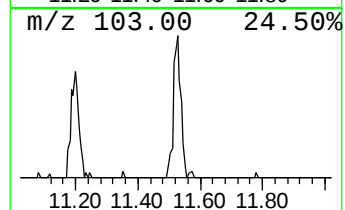
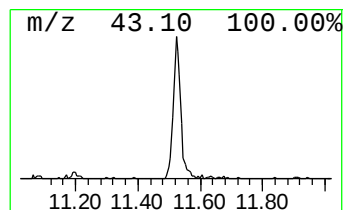
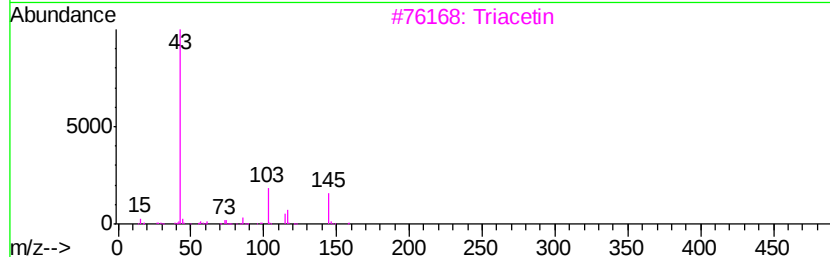
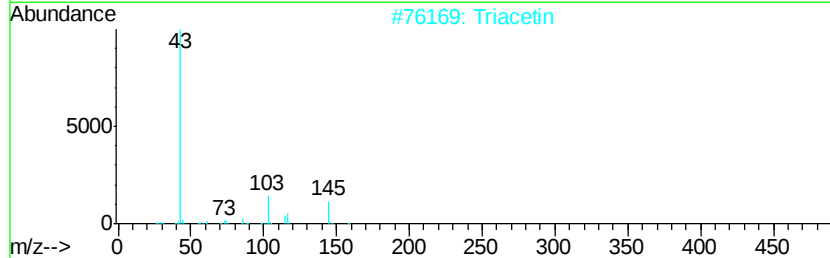
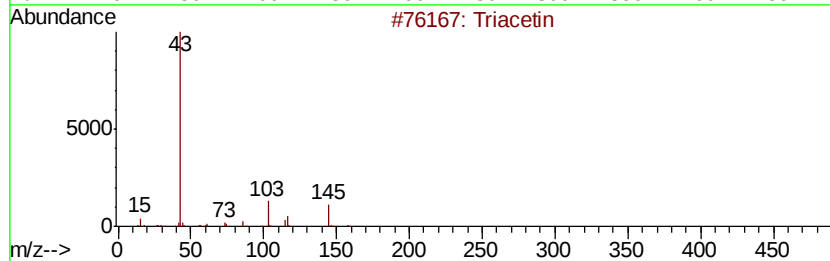
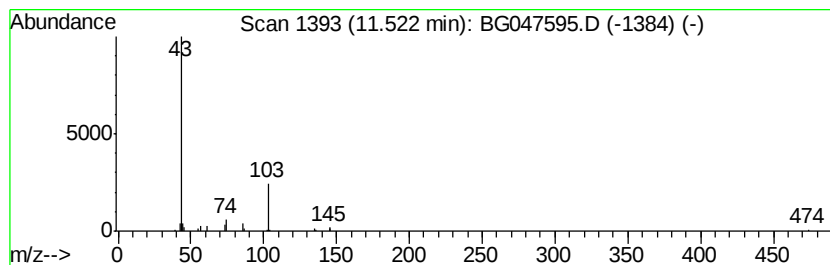
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG111920MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Triacetin Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.52	3.74 ng/ul	54334	Naphthalene-d8	11.08

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triacetin	218	C9H14O6	000102-76-1	50
2		Triacetin	218	C9H14O6	000102-76-1	50
3		Triacetin	218	C9H14O6	000102-76-1	45
4		Glycerol 1,2-diacetate	176	C7H12O5	000102-62-5	45
5		1,2,3-Propanetriol, 1-acetate	134	C5H10O4	000106-61-6	39



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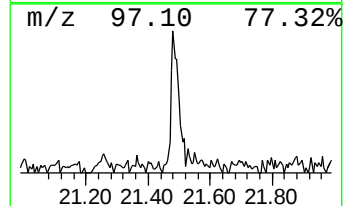
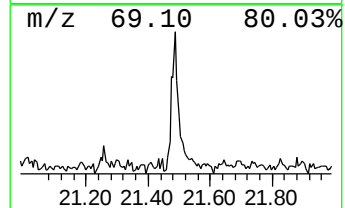
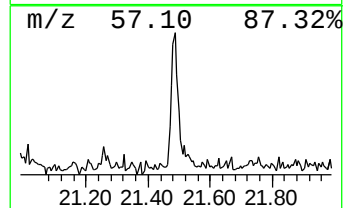
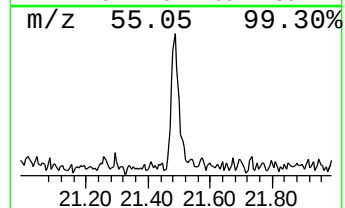
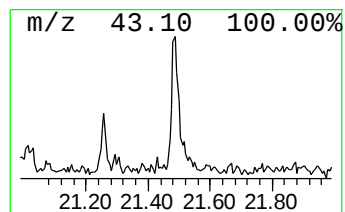
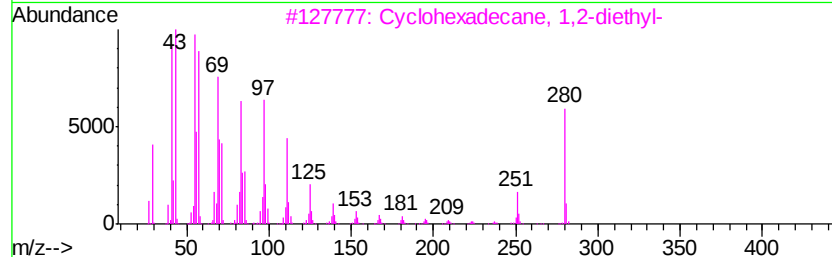
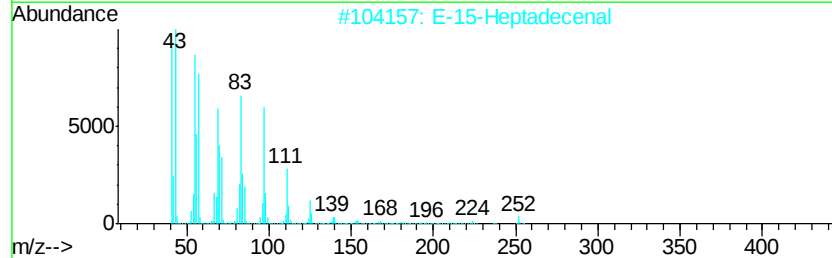
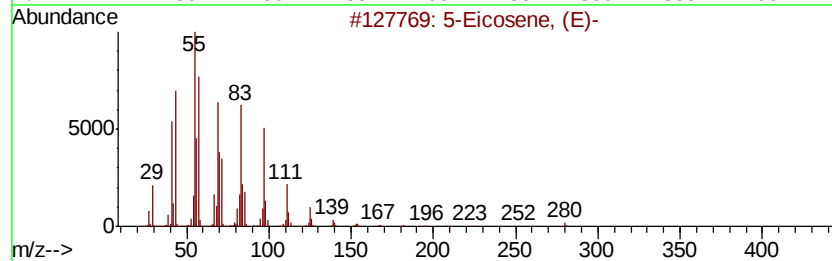
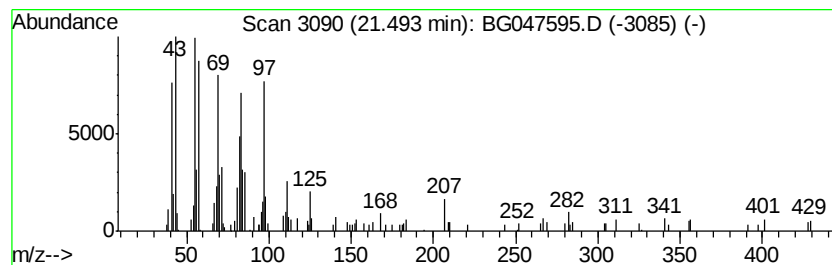
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

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21.49	4.02 ng/ul	131486	Chrysene-d12	21.88

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Eicosene, (E)-	280	C20H40	074685-30-6	95
2		E-15-Heptadecenal	252	C17H32O	1000130-97-9	95
3		Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	92
4		9-Eicosene, (E)-	280	C20H40	074685-29-3	92
5		1-Octadecene	252	C18H36	000112-88-9	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Triacetin	11.52	3.7	ng/ul	54334	2	11.08	290766	20.0
(DEL) Alkane: Str...	21.49	4.0	ng/ul	131486	5	21.88	654747	20.0