

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG093021\
 Data File : BG050361.D
 Acq On : 1 Oct 2021 17:02
 Operator : CG/JU
 Sample : M3876-11
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW7W7

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-BG093021.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050361.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.641	22	26	33	rVB2	13247	23408	1.92%	0.175%
2	3.923	70	74	77	rBV3	3327	3890	0.32%	0.029%
3	3.952	77	79	83	rVB5	1942	2268	0.19%	0.017%
4	4.064	93	98	113	rBV	74729	140397	11.52%	1.051%
5	4.158	113	114	118	rVB3	1232	1291	0.11%	0.010%
6	4.299	134	138	146	rVB4	2695	4382	0.36%	0.033%
7	4.404	152	156	162	rVB7	3931	6016	0.49%	0.045%
8	4.457	162	165	167	rBV3	988	1306	0.11%	0.010%
9	4.775	215	219	220	rBV3	1626	1539	0.13%	0.012%
10	5.427	328	330	334	rVB3	1214	1794	0.15%	0.013%
11	5.509	340	344	346	rBV2	1223	1705	0.14%	0.013%
12	6.326	479	483	484	rBV3	2337	2151	0.18%	0.016%
13	6.455	501	505	507	rVV2	1146	1353	0.11%	0.010%
14	7.401	658	666	678	rBV	193357	345354	28.34%	2.586%
15	7.589	690	698	706	rBV	145788	255586	20.97%	1.913%
16	7.795	725	733	741	rBV	181862	317150	26.03%	2.374%
17	7.865	741	745	750	rVB5	2326	4745	0.39%	0.036%
18	8.270	806	814	821	rBV	163125	290365	23.83%	2.174%
19	8.317	821	822	826	rVB3	2444	1614	0.13%	0.012%
20	8.958	924	931	940	rVB	191375	337601	27.71%	2.528%
21	9.440	1006	1013	1022	rBV2	188106	348673	28.61%	2.610%
22	9.551	1029	1032	1035	rVB2	1201	1341	0.11%	0.010%
23	9.592	1035	1039	1043	rBV3	2194	3234	0.27%	0.024%
24	9.816	1074	1077	1082	rBV3	2172	3363	0.28%	0.025%
25	10.168	1129	1137	1144	rVB	146298	270313	22.18%	2.024%
26	10.703	1221	1228	1236	rBV	219065	403600	33.12%	3.022%
27	10.850	1246	1253	1267	rBV	51626	94907	7.79%	0.711%
28	11.097	1287	1295	1304	rBV	224534	413363	33.92%	3.095%
29	11.220	1308	1316	1325	rVB	197862	374664	30.75%	2.805%
30	11.719	1400	1401	1406	rVB2	1108	1428	0.12%	0.011%
31	11.807	1413	1416	1419	rBV3	979	1557	0.13%	0.012%
32	12.560	1539	1544	1545	rBV2	1249	1363	0.11%	0.010%
33	12.659	1555	1561	1567	rVB4	3855	7542	0.62%	0.056%
34	12.706	1567	1569	1573	rBV2	1185	1279	0.10%	0.010%
35	12.877	1593	1598	1601	rVB3	1347	1352	0.11%	0.010%
36	13.153	1643	1645	1651	rBV3	1174	1498	0.12%	0.011%

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Integrator: RTE
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37	13.488	1700	1702	1703	rBV2	1552	1453	0.12%	0.011%
38	13.500	1703	1704	1706	rVB2	2428	1458	0.12%	0.011%
39	13.676	1730	1734	1735	rBV2	1211	1296	0.11%	0.010%
40	13.699	1735	1738	1743	rVB3	2807	3339	0.27%	0.025%
41	13.764	1745	1749	1753	rBV3	2029	3280	0.27%	0.025%
42	14.222	1823	1827	1829	rBV2	1207	1347	0.11%	0.010%
43	14.281	1829	1837	1844	rBV	425912	626083	51.38%	4.687%
44	14.510	1870	1876	1878	rVV3	2654	3323	0.27%	0.025%
45	14.587	1882	1889	1896	rVV	469844	759045	62.29%	5.683%
46	14.751	1913	1917	1920	rBV2	1236	1836	0.15%	0.014%
47	14.886	1933	1940	1948	rVB	363448	577566	47.40%	4.324%
48	15.051	1961	1968	1979	rBV	201745	323549	26.55%	2.422%
49	15.286	2007	2008	2014	rVB5	1956	1989	0.16%	0.015%
50	15.462	2035	2038	2041	rBV	1444	1740	0.14%	0.013%
51	15.515	2043	2047	2049	rVV3	1097	1574	0.13%	0.012%
52	15.544	2049	2052	2056	rVV4	1033	1496	0.12%	0.011%
53	15.603	2059	2062	2065	rBV2	2030	2587	0.21%	0.019%
54	15.662	2069	2072	2077	rVB	2631	3203	0.26%	0.024%
55	15.703	2077	2079	2084	rBV4	2780	2901	0.24%	0.022%
56	15.873	2101	2108	2116	rBV	608305	952273	78.15%	7.129%
57	15.973	2120	2125	2134	rBV	152829	237238	19.47%	1.776%
58	16.114	2145	2149	2154	rVB3	6211	8474	0.70%	0.063%
59	16.261	2170	2174	2177	rVB3	2509	3316	0.27%	0.025%
60	16.572	2223	2227	2232	rVB4	1725	2996	0.25%	0.022%
61	16.755	2255	2258	2259	rVB3	1626	1483	0.12%	0.011%
62	16.972	2293	2295	2299	rVB2	1960	1535	0.13%	0.011%
63	17.013	2299	2302	2303	rBV	1124	1363	0.11%	0.010%
64	17.160	2322	2327	2332	rVB4	2761	4388	0.36%	0.033%
65	17.207	2332	2335	2338	rBV	1274	1673	0.14%	0.013%
66	17.360	2356	2361	2363	rBV4	2186	2967	0.24%	0.022%
67	17.424	2366	2372	2375	rVB4	2558	4251	0.35%	0.032%
68	17.524	2384	2389	2391	rVV4	1486	2069	0.17%	0.015%
69	17.554	2391	2394	2397	rVB4	1534	1761	0.14%	0.013%
70	17.630	2397	2407	2415	rBV	467674	729932	59.90%	5.465%
71	17.730	2415	2424	2431	rBV	656827	1011851	83.04%	7.575%
72	17.795	2432	2435	2438	rVV2	4978	5066	0.42%	0.038%
73	17.965	2460	2464	2468	rVB4	2461	3219	0.26%	0.024%
74	18.024	2472	2474	2476	rVV3	1842	1497	0.12%	0.011%
75	18.100	2483	2487	2492	rBV6	1830	3119	0.26%	0.023%
76	18.229	2506	2509	2511	rBV2	1606	1325	0.11%	0.010%

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77	18.270	2511	2516	2521	rVB5	6833	10586	0.87%	0.079%
78	18.376	2530	2534	2536	rBV4	1218	1918	0.16%	0.014%
79	18.423	2540	2542	2544	rBV3	1564	1702	0.14%	0.013%
80	18.488	2548	2553	2558	rBV2	35218	49493	4.06%	0.371%
81	18.776	2601	2602	2604	rBV2	1819	1442	0.12%	0.011%
82	18.899	2621	2623	2626	rVB3	1632	1658	0.14%	0.012%
83	18.999	2637	2640	2641	rVB3	1835	1420	0.12%	0.011%
84	19.164	2666	2668	2672	rVB4	2015	2449	0.20%	0.018%
85	19.281	2687	2688	2690	rBV2	2745	2283	0.19%	0.017%
86	19.357	2699	2701	2703	rVB3	2956	1852	0.15%	0.014%
87	19.387	2703	2706	2707	rBV2	2080	1970	0.16%	0.015%
88	19.463	2718	2719	2721	rBV2	2526	1690	0.14%	0.013%
89	19.569	2733	2737	2741	rBV5	8203	12727	1.04%	0.095%
90	19.604	2741	2743	2744	rBV2	3043	2657	0.22%	0.020%
91	19.634	2744	2748	2752	rVB3	11020	14202	1.17%	0.106%
92	19.757	2765	2769	2773	rBV7	10694	18359	1.51%	0.137%
93	20.004	2804	2811	2818	rVB	813501	1218531	100.00%	9.123%
94	20.509	2895	2897	2900	rVB3	8302	5476	0.45%	0.041%
95	21.537	3067	3072	3079	rBV2	113347	184682	15.16%	1.383%
96	21.931	3132	3139	3149	rVB	458260	800408	65.69%	5.992%
97	23.500	3398	3406	3413	rBV6	26517	63595	5.22%	0.476%
98	24.369	3549	3554	3561	rVB4	23467	50254	4.12%	0.376%
99	25.115	3671	3681	3694	rVB4	360586	1069621	87.78%	8.008%
100	25.356	3712	3722	3739	rVB2	256686	863880	70.90%	6.468%

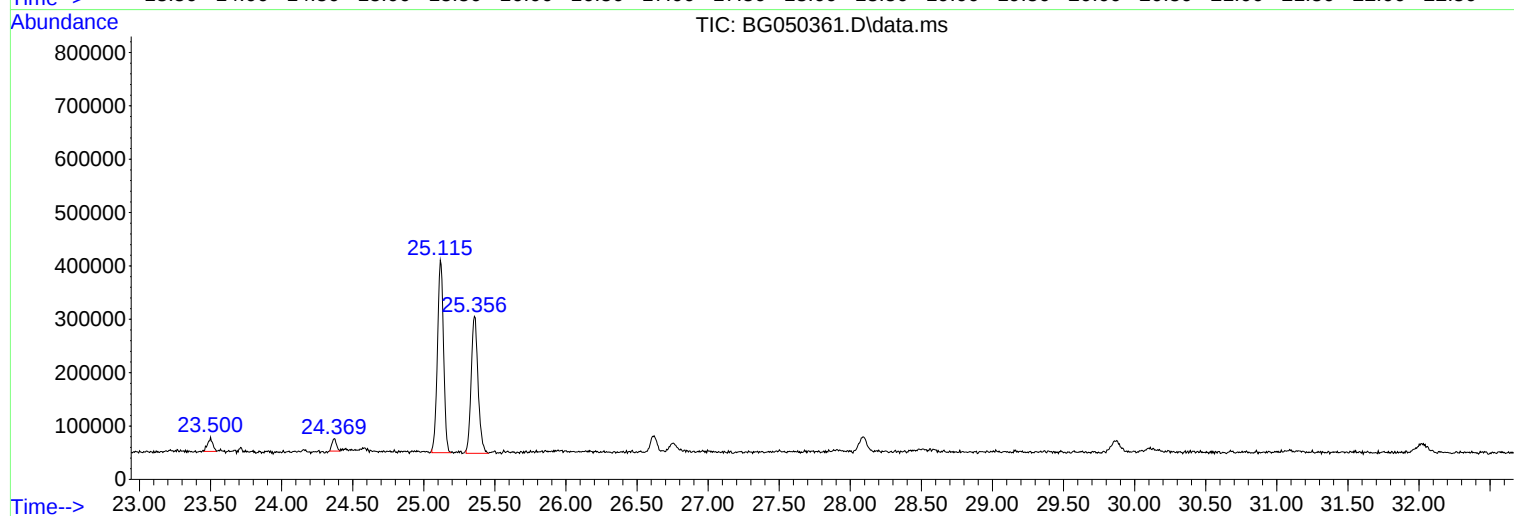
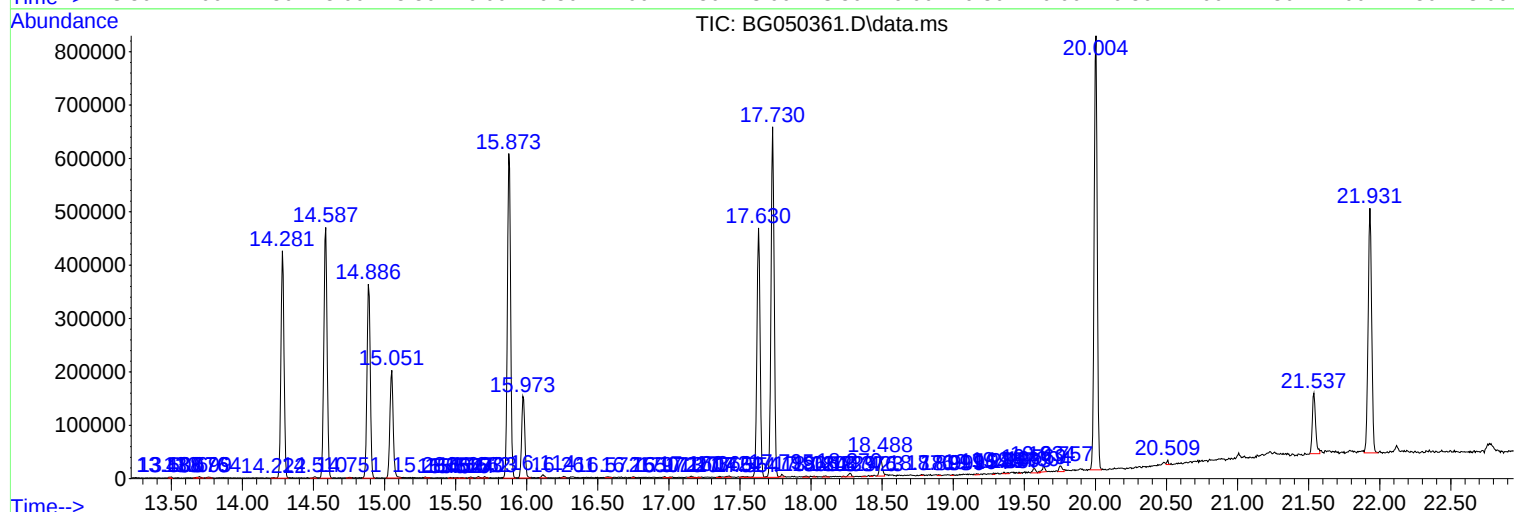
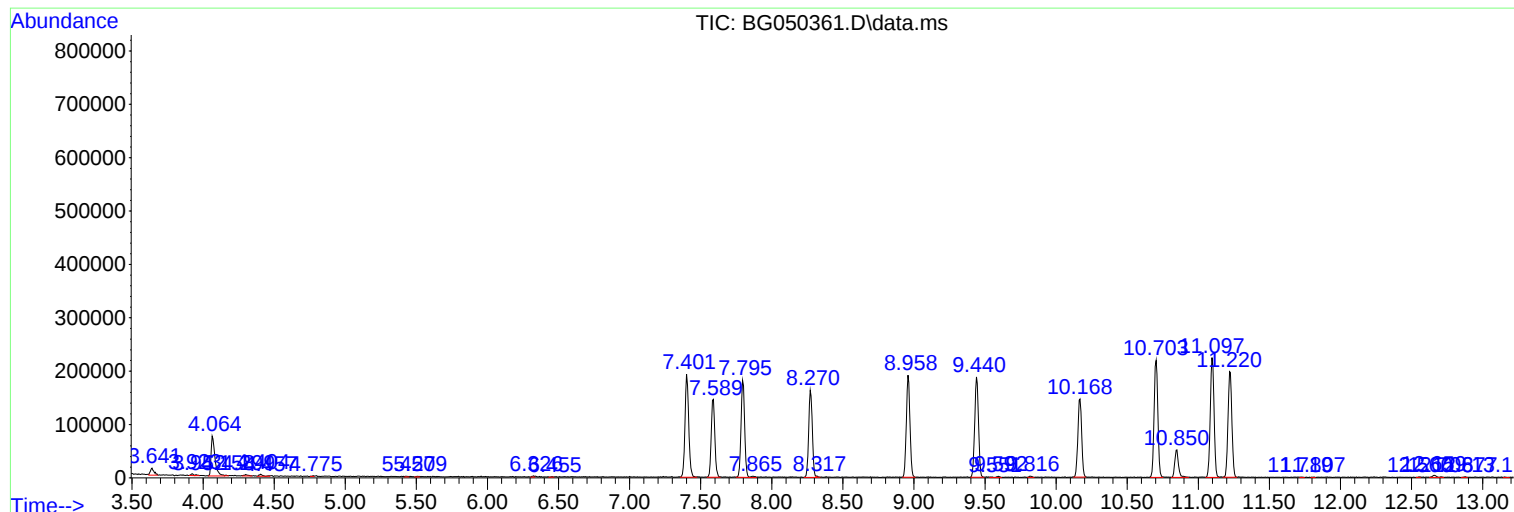
Sum of corrected areas: 13357108

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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



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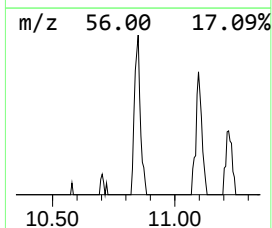
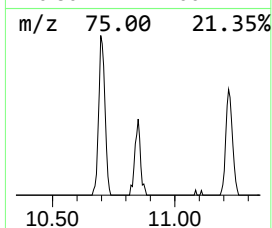
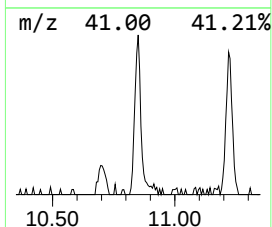
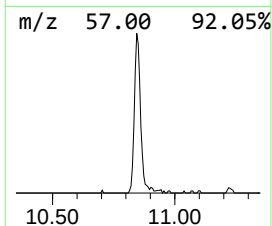
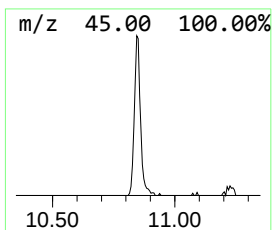
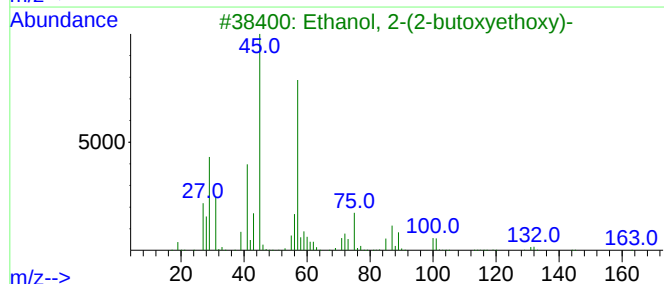
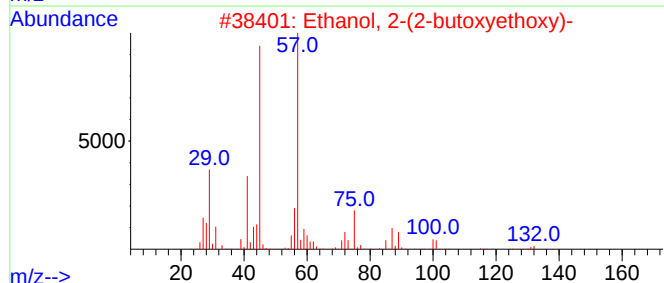
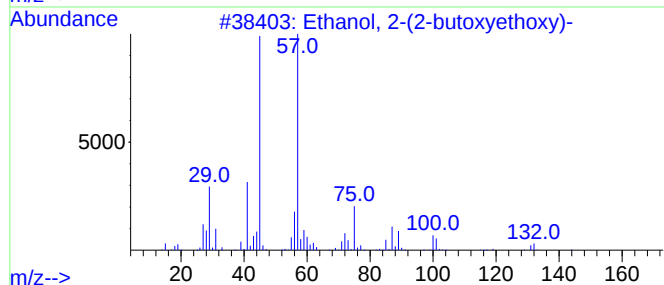
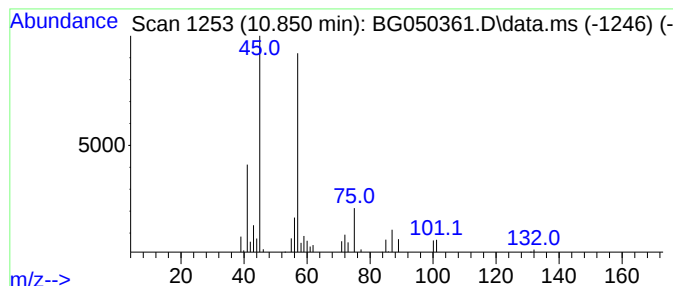
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG093021.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.850	4.59 ng/ul	94907	Naphthalene-d8	11.097

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	83
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	74
5			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64



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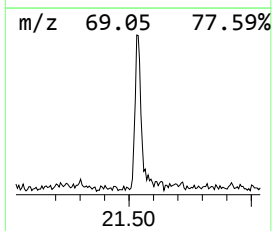
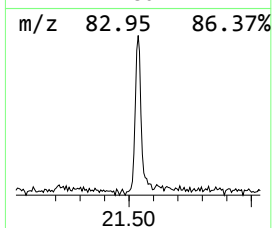
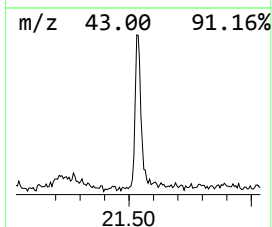
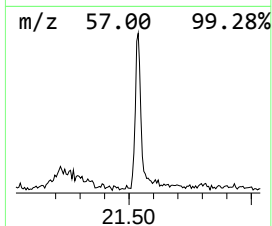
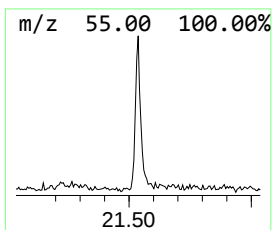
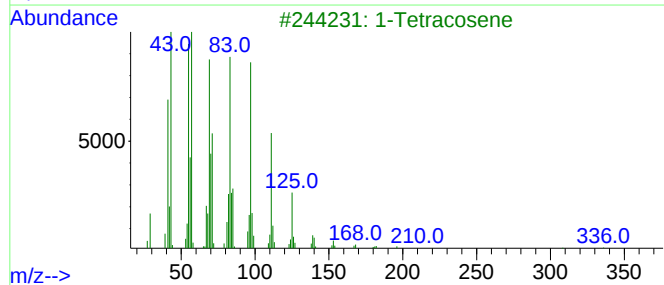
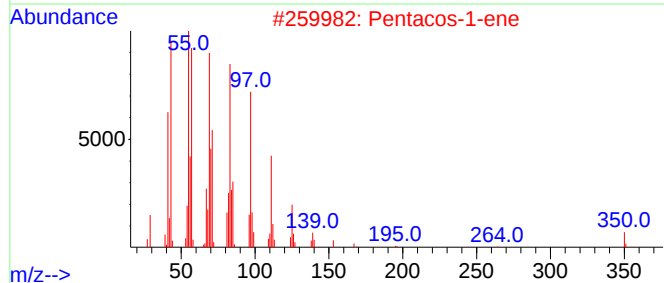
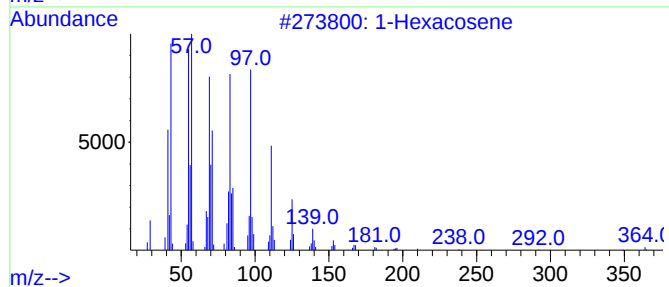
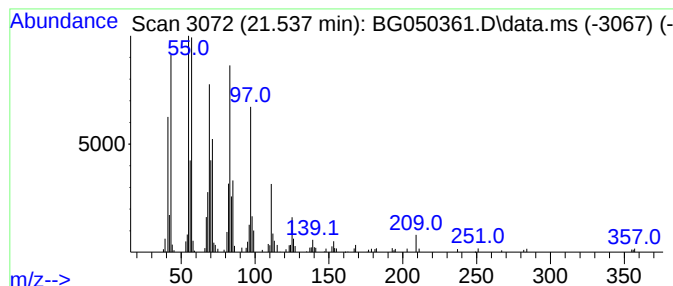
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.537	4.61 ng/ul	184682	Chrysene-d12	21.931

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	94
2	Pentacos-1-ene			350	C25H50	016980-85-1	91
3	1-Tetracosene			336	C24H48	010192-32-2	91
4	Trichloroacetic acid, pentadecyl...			372	C17H31Cl3O2	074339-53-0	91
5	1-Tetracosene			336	C24H48	010192-32-2	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.850	4.6	ng/u1	94907	2	11.097	413363	20.0
(DEL) Alkane: S...	21.537	4.6	ng/u1	184682	5	21.931	800408	20.0