

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM052021\
 Data File : BM030103.D
 Acq On : 20 May 2021 23:22
 Operator : CG/JU
 Sample : M2463-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GB3Y7

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\SFAM-EPA-BM050721.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	3.034	23	25	35	rVB2	22683	36158	0.90%	0.094%
2	3.657	127	131	138	rVB	17745	30379	0.76%	0.079%
3	3.751	143	147	151	rBV2	10557	15875	0.40%	0.041%
4	5.551	449	453	459	rBV2	6818	13782	0.34%	0.036%
5	5.934	514	518	520	rBV4	3785	5444	0.14%	0.014%
6	6.657	637	641	645	rBV3	3949	5701	0.14%	0.015%
7	6.710	645	650	666	rBV	99304	232846	5.82%	0.606%
8	6.863	670	676	695	rBV	441675	824911	20.61%	2.147%
9	7.051	701	708	721	rBV	523767	943712	23.58%	2.456%
10	7.510	780	786	794	rBV	583306	959617	23.98%	2.498%
11	7.586	794	799	814	rVB	130729	243838	6.09%	0.635%
12	8.233	904	909	926	rVV	319531	637292	15.92%	1.659%
13	8.357	928	930	934	rVB4	8953	11207	0.28%	0.029%
14	8.669	975	983	1000	rBV	607278	1125221	28.12%	2.929%
15	8.857	1012	1015	1019	rBV5	2924	4786	0.12%	0.012%
16	9.081	1048	1053	1057	rVB2	8816	12998	0.32%	0.034%
17	9.139	1057	1063	1079	rBV	33045	92405	2.31%	0.240%
18	9.380	1097	1104	1110	rBV	501155	895608	22.38%	2.331%
19	9.922	1190	1196	1223	rBV	541106	1269004	31.71%	3.303%
20	10.280	1251	1257	1273	rBV	826303	1416182	35.39%	3.686%
21	10.498	1287	1294	1297	rBV8	9180	20703	0.52%	0.054%
22	11.016	1374	1382	1386	rBV8	4054	10082	0.25%	0.026%
23	11.274	1419	1426	1432	rVB7	3347	7129	0.18%	0.019%
24	11.569	1470	1476	1481	rBV3	6091	9356	0.23%	0.024%
25	11.910	1527	1534	1538	rBV3	8101	16480	0.41%	0.043%
26	12.504	1632	1635	1641	rVB3	3874	6148	0.15%	0.016%
27	12.769	1677	1680	1685	rVB4	3513	5927	0.15%	0.015%
28	12.933	1704	1708	1715	rBV	9712	19332	0.48%	0.050%
29	13.068	1726	1731	1735	rVV3	5503	7677	0.19%	0.020%
30	13.139	1739	1743	1749	rBV6	5321	9342	0.23%	0.024%
31	13.392	1783	1786	1792	rVB5	4307	7924	0.20%	0.021%
32	13.586	1811	1819	1824	rBV	1497534	2152773	53.79%	5.603%
33	13.633	1824	1827	1837	rVV	106664	186586	4.66%	0.486%
34	13.733	1841	1844	1849	rVB6	4358	7368	0.18%	0.019%

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35	13.851	1857	1864	1885	rBV	1774414	2635721	65.86%	6.860%
36	14.080	1898	1903	1906	rBV7	2843	5129	0.13%	0.013%
37	14.163	1910	1917	1929	rBV	1273379	1837552	45.91%	4.782%
38	14.463	1963	1968	1969	rBV4	8688	10879	0.27%	0.028%
39	14.615	1992	1994	2001	rVB7	4262	6544	0.16%	0.017%
40	14.680	2001	2005	2007	rBV4	2820	4112	0.10%	0.011%
41	14.980	2050	2056	2060	rBV	23536	31601	0.79%	0.082%
42	15.033	2062	2065	2069	rVB5	4486	7225	0.18%	0.019%
43	15.162	2080	2087	2101	rBV	2308606	3304022	82.56%	8.599%
44	15.304	2106	2111	2125	rVV	691396	1098649	27.45%	2.859%
45	15.410	2125	2129	2138	rVB3	29129	56931	1.42%	0.148%
46	15.951	2217	2221	2227	rVB5	6681	10291	0.26%	0.027%
47	16.698	2342	2348	2357	rBV6	6501	15368	0.38%	0.040%
48	16.909	2378	2384	2395	rBV	1314368	1906997	47.65%	4.963%
49	17.009	2395	2401	2425	rVV	2396117	3568421	89.16%	9.287%
50	17.215	2432	2436	2443	rVB6	5756	10975	0.27%	0.029%
51	17.421	2468	2471	2476	rVB5	6970	8668	0.22%	0.023%
52	17.586	2495	2499	2505	rBV9	7271	13216	0.33%	0.034%
53	17.821	2533	2539	2549	rBV	93629	180334	4.51%	0.469%
54	17.909	2549	2554	2567	rVB3	50679	107290	2.68%	0.279%
55	18.115	2585	2589	2594	rVB3	11577	16167	0.40%	0.042%
56	18.756	2695	2698	2701	rBV3	9450	11213	0.28%	0.029%
57	18.950	2727	2731	2735	rBV	21639	32299	0.81%	0.084%
58	19.115	2754	2759	2765	rBV5	29653	58840	1.47%	0.153%
59	19.198	2770	2773	2778	rVB	21041	28798	0.72%	0.075%
60	19.309	2786	2792	2802	rBV	2925566	4002158	100.00%	10.416%
61	20.827	3046	3050	3060	rBV	228784	367987	9.19%	0.958%
62	21.103	3092	3097	3109	rBV	1402748	1904603	47.59%	4.957%
63	23.109	3431	3438	3451	rBV2	2083822	3957499	98.88%	10.300%
64	23.238	3454	3460	3476	rVB2	1027691	1979815	49.47%	5.153%

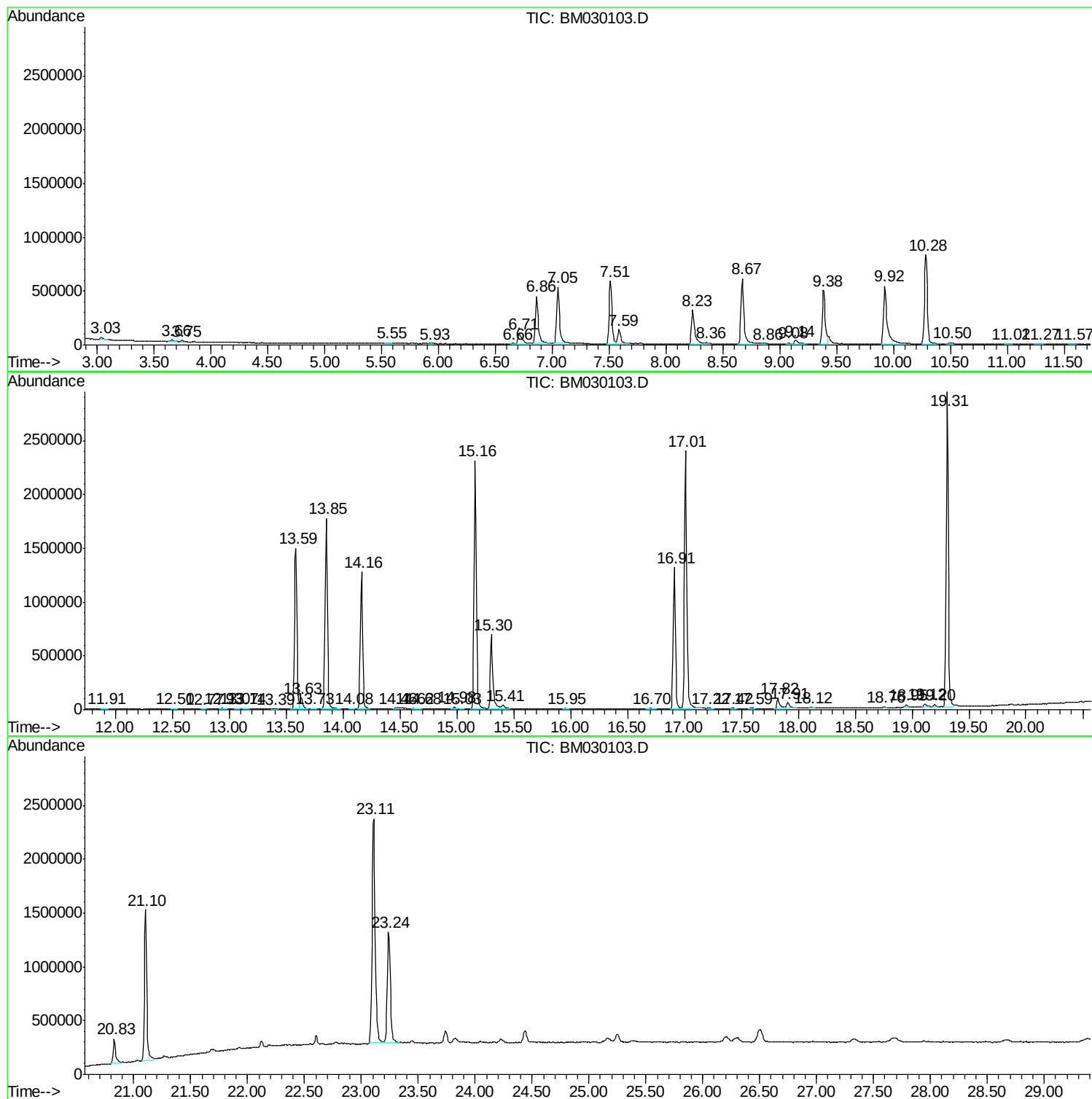
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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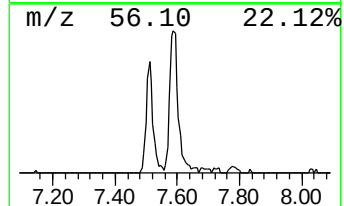
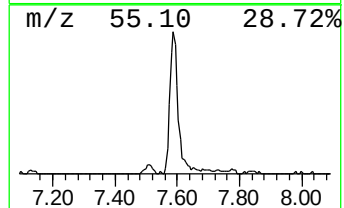
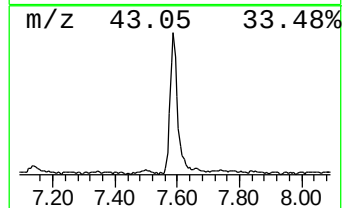
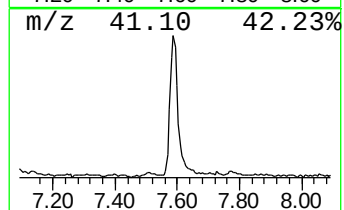
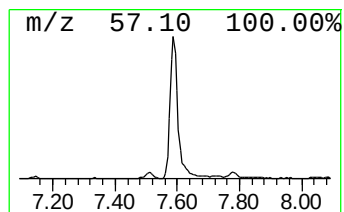
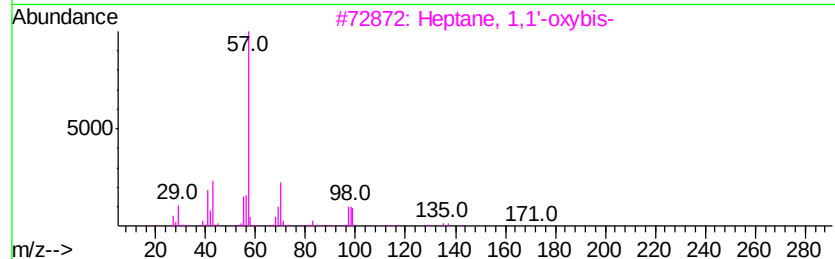
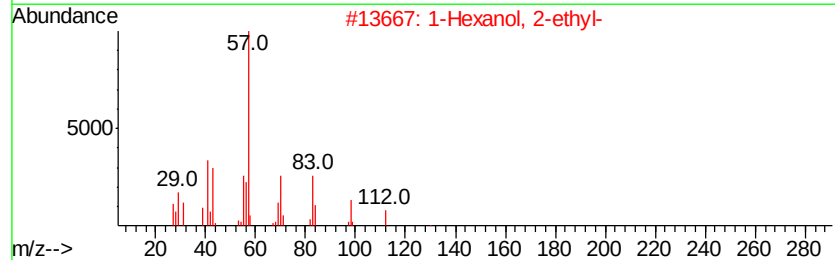
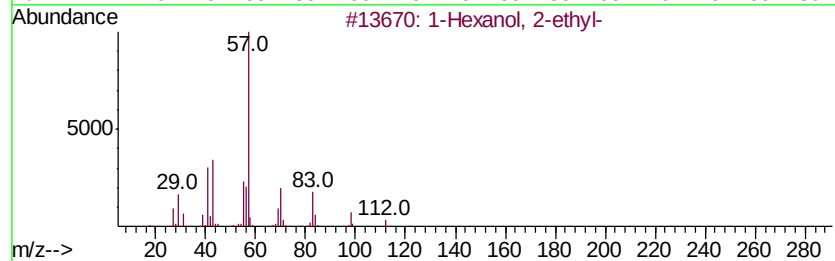
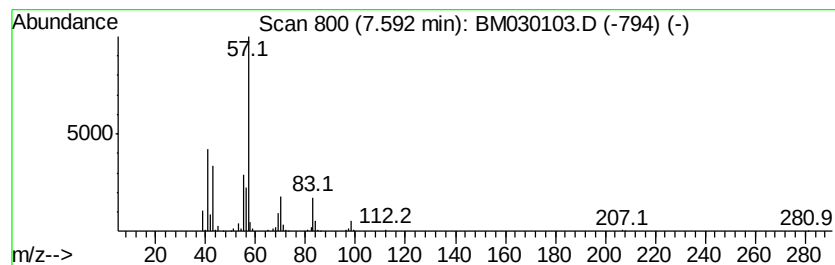
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Peak Number 1 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	5.08 ng/ul	243838	1,4-Dichlorobenzene-d4	7.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3		Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	59
4		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	59
5		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53



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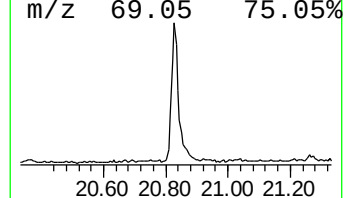
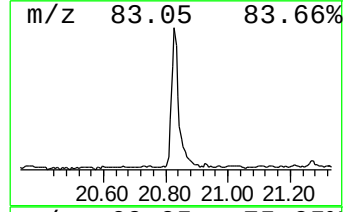
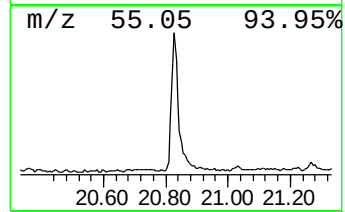
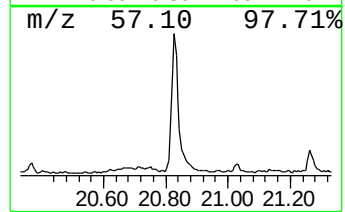
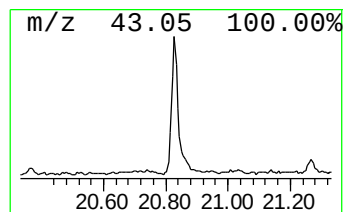
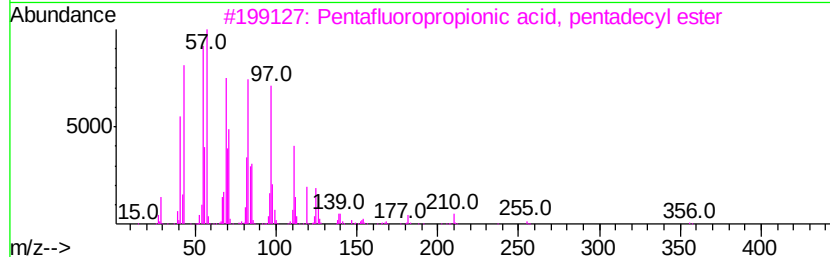
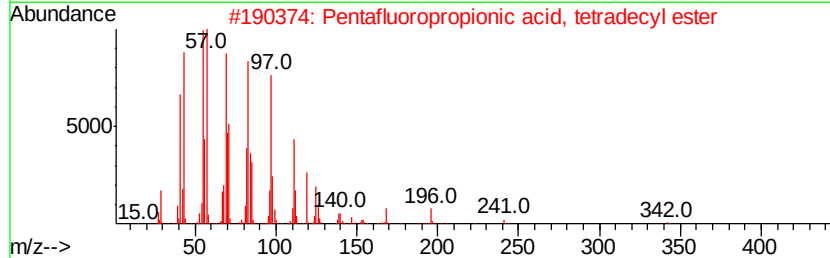
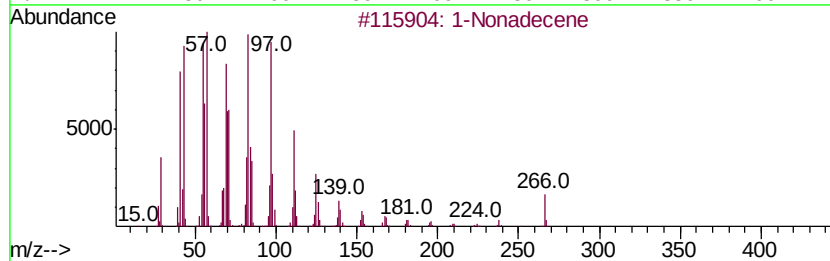
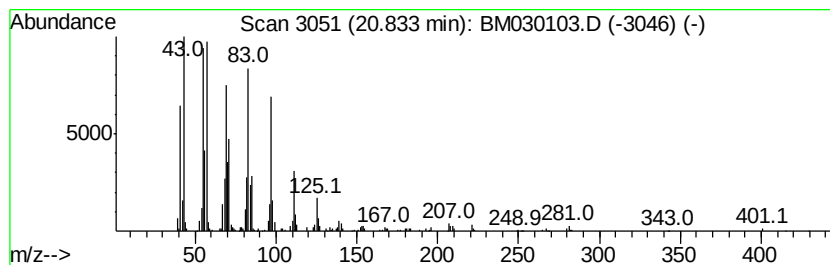
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Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.83	3.86 ng/ul	367987	Chrysene-d12	21.10	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene	266	C19H38	018435-45-5	94
2	Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	94
3	Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
4	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
5	Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	7.59	5.1	ng/ul	243838	1	7.51	959617	20.0
(DEL) Alkane: Str...	20.83	3.9	ng/ul	367987	5	21.10	1904600	20.0