

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
 Data File : BN032227.D
 Acq On : 25 Jun 2024 04:11
 Operator : MA/JU
 Sample : P2961-18
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E1G73

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_N\Methods\SFAM-EPA-BN052924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN032227.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.164	26	30	36	rVB	60540	81176	0.96%	0.108%
2	3.434	72	76	82	rBV	43378	64249	0.76%	0.085%
3	3.581	99	101	112	rBV	60301	106557	1.26%	0.141%
4	3.875	146	151	162	rVB	97953	147140	1.74%	0.195%
5	4.287	219	221	226	rVB3	6085	8596	0.10%	0.011%
6	4.652	278	283	288	rBV5	5757	9028	0.11%	0.012%
7	4.769	298	303	308	rBV	20962	34432	0.41%	0.046%
8	5.734	463	467	475	rVB3	7653	11954	0.14%	0.016%
9	6.646	618	622	631	rVB9	7890	17887	0.21%	0.024%
10	6.811	642	650	664	rVB	340064	578119	6.83%	0.767%
11	6.969	670	677	687	rBV	1085698	1776106	20.97%	2.357%
12	7.163	703	710	720	rBV	1285523	2115402	24.98%	2.807%
13	7.240	720	723	733	rVB4	20162	43112	0.51%	0.057%
14	7.628	781	789	796	rBV	1119595	1843163	21.77%	2.446%
15	7.687	796	799	811	rVB2	19413	43191	0.51%	0.057%
16	7.881	825	832	837	rBV7	5052	11572	0.14%	0.015%
17	8.340	901	910	926	rBV	991272	1689788	19.96%	2.242%
18	8.787	977	986	998	rBV	1203672	2091894	24.70%	2.776%
19	8.940	1009	1012	1017	rVV7	5337	8689	0.10%	0.012%
20	9.352	1076	1082	1090	rBV2	20647	39230	0.46%	0.052%
21	9.499	1099	1107	1124	rBV	1012280	1725057	20.37%	2.289%
22	9.687	1134	1139	1144	rBV7	4713	10055	0.12%	0.013%
23	10.034	1191	1198	1218	rBV	1467694	2662478	31.44%	3.533%
24	10.404	1253	1261	1274	rBV	1441629	2479216	29.28%	3.290%
25	10.557	1279	1287	1303	rVV	431588	825262	9.75%	1.095%
26	10.793	1318	1327	1331	rBV4	6979	19258	0.23%	0.026%
27	10.957	1350	1355	1362	rBV10	7262	12730	0.15%	0.017%
28	11.157	1381	1389	1414	rBV	123207	333012	3.93%	0.442%
29	11.999	1524	1532	1539	rBV2	25080	44659	0.53%	0.059%
30	12.875	1676	1681	1688	rBV7	6328	14958	0.18%	0.020%
31	13.240	1737	1743	1746	rVB7	6381	10091	0.12%	0.013%
32	13.687	1812	1819	1831	rBV	2555866	3695799	43.65%	4.904%
33	13.963	1854	1866	1884	rBV2	3088200	4751523	56.11%	6.305%
34	14.175	1897	1902	1906	rVB7	5965	10711	0.13%	0.014%
35	14.269	1909	1918	1933	rBV	2068129	3136525	37.04%	4.162%
36	14.510	1949	1959	1975	rBV	216068	506484	5.98%	0.672%

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37	14.698	1986	1991	2000	rVB9	15223	30840	0.36%	0.041%
38	15.075	2050	2055	2057	rBV	8940	12401	0.15%	0.016%
39	15.104	2057	2060	2067	rVB2	8468	15187	0.18%	0.020%
40	15.269	2081	2088	2097	rBV	3978422	5719907	67.55%	7.590%
41	15.410	2105	2112	2124	rBV	1125116	1694055	20.01%	2.248%
42	15.510	2125	2129	2137	rVB	24595	43327	0.51%	0.057%
43	15.834	2180	2184	2191	rVB8	6307	11756	0.14%	0.016%
44	15.987	2207	2210	2219	rVV7	7730	13885	0.16%	0.018%
45	16.434	2283	2286	2292	rBV7	11267	18535	0.22%	0.025%
46	16.704	2327	2332	2336	rBV6	7250	10859	0.13%	0.014%
47	16.781	2342	2345	2348	rBV4	7780	9464	0.11%	0.013%
48	16.810	2348	2350	2360	rVB5	6752	13878	0.16%	0.018%
49	16.945	2369	2373	2378	rBV5	14872	22257	0.26%	0.030%
50	17.022	2380	2386	2396	rVV	2487224	3623180	42.79%	4.808%
51	17.122	2396	2403	2414	rVV	4524244	6599150	77.93%	8.757%
52	17.204	2415	2417	2424	rVB8	12449	18417	0.22%	0.024%
53	17.310	2432	2435	2442	rVB4	9234	13600	0.16%	0.018%
54	17.416	2449	2453	2462	rVB5	15062	27585	0.33%	0.037%
55	17.692	2497	2500	2505	rVB7	13448	19121	0.23%	0.025%
56	17.798	2515	2518	2522	rBV5	8199	10329	0.12%	0.014%
57	17.922	2534	2539	2548	rBV	394816	666720	7.87%	0.885%
58	18.792	2685	2687	2693	rVB7	16159	20955	0.25%	0.028%
59	18.986	2715	2720	2728	rBV2	68547	112918	1.33%	0.150%
60	19.057	2728	2732	2736	rBV	59890	93266	1.10%	0.124%
61	19.210	2754	2758	2765	rBV	136752	219851	2.60%	0.292%
62	19.428	2788	2795	2806	rBV	5453835	7719177	91.16%	10.243%
63	20.945	3049	3053	3062	rBV2	315933	551628	6.51%	0.732%
64	21.257	3101	3106	3114	rBV2	2771993	3972323	46.91%	5.271%
65	23.974	3559	3568	3581	rVB2	3468033	8467829	100.00%	11.237%
66	24.168	3593	3601	3613	rVB	1861468	4647266	54.88%	6.167%

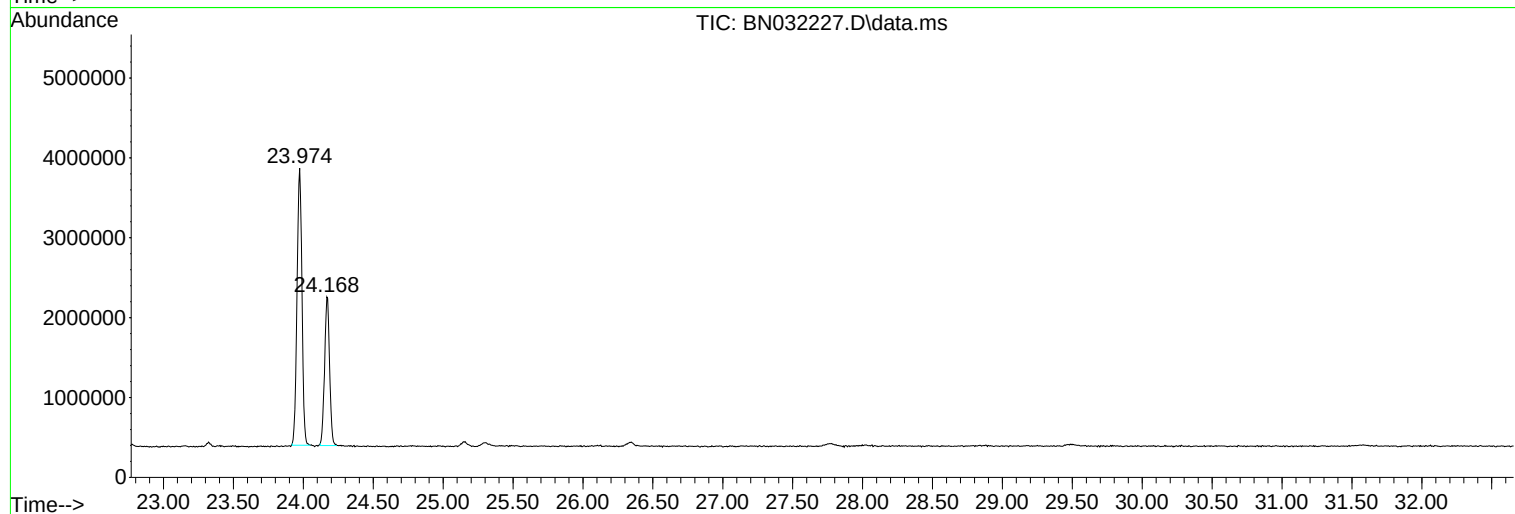
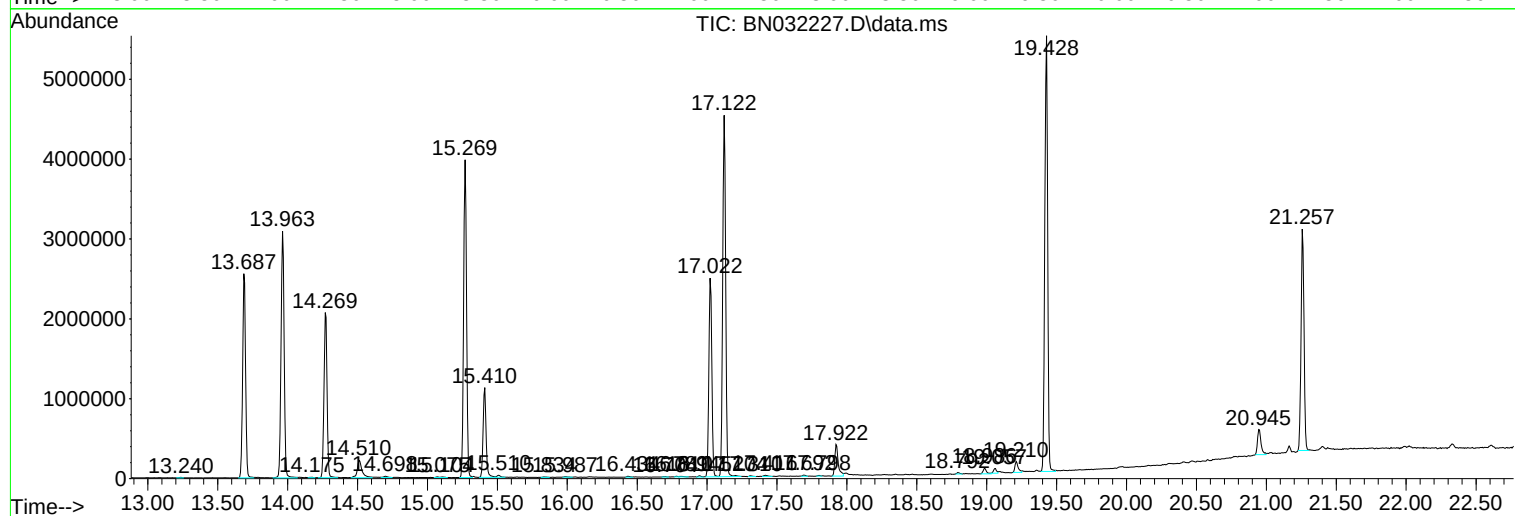
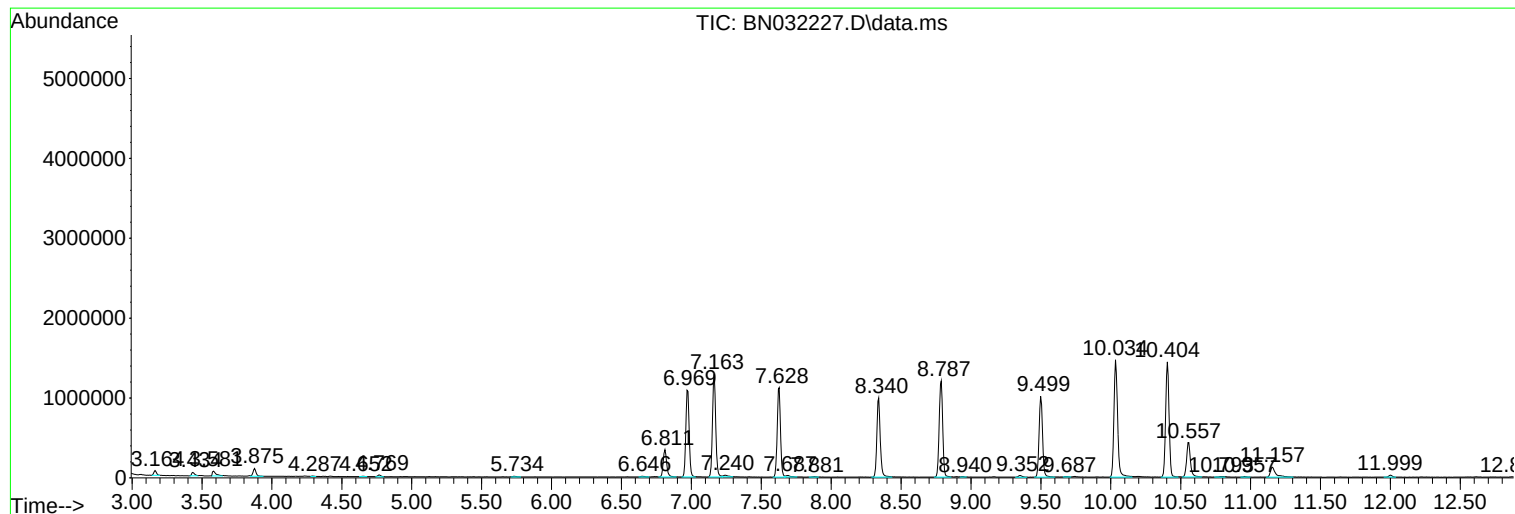
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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



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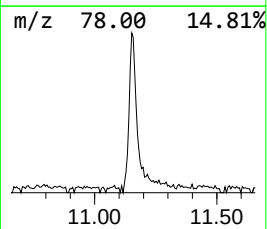
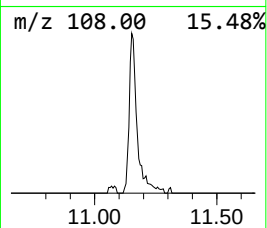
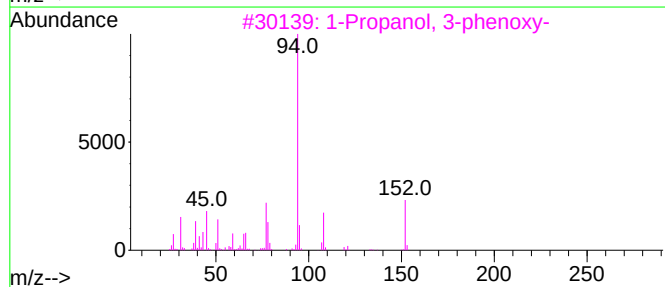
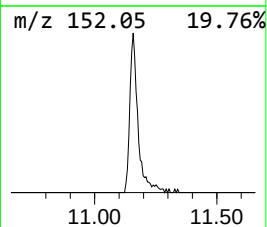
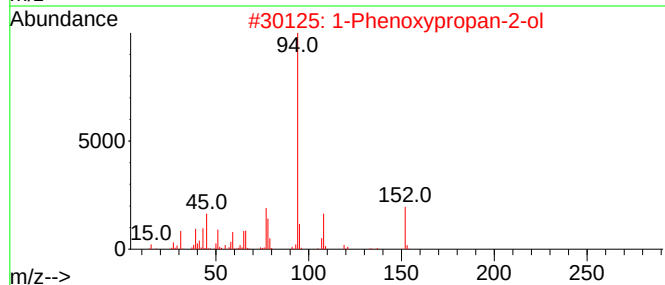
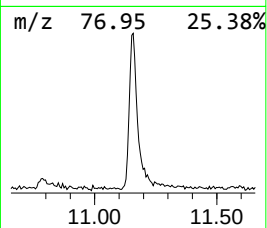
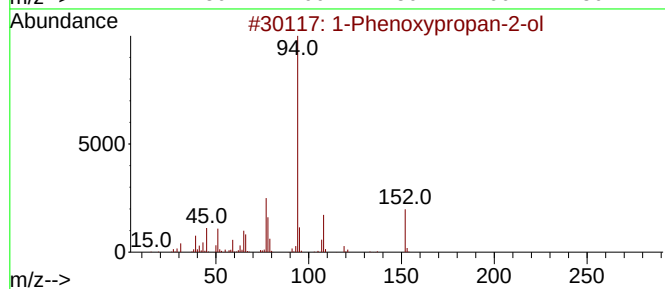
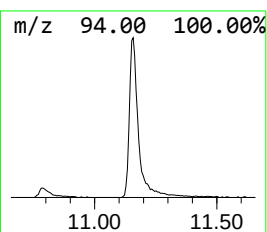
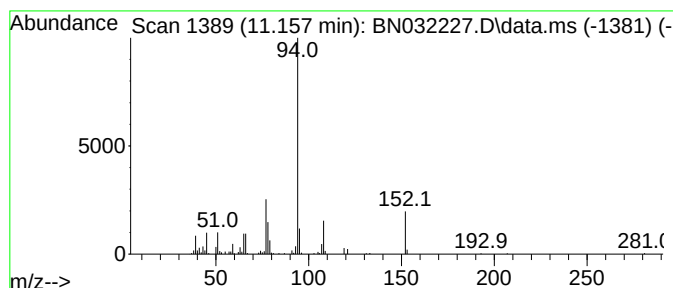
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Phenoxypropan-2-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.157	2.69 ng/ul	333012	Naphthalene-d8	10.405

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	93
3		1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	91
4		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91
5		1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	91



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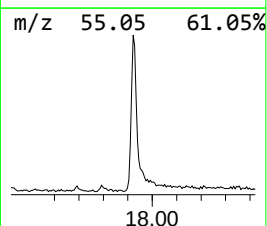
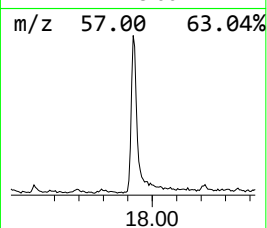
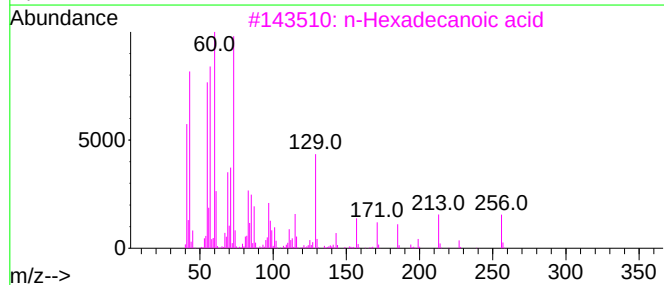
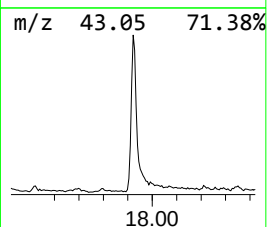
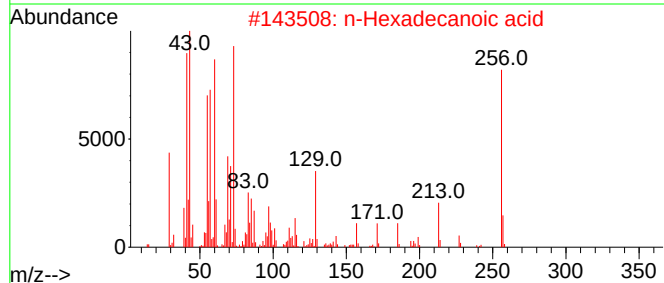
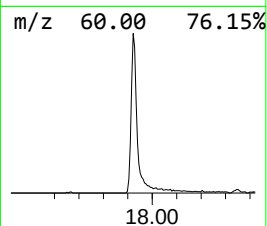
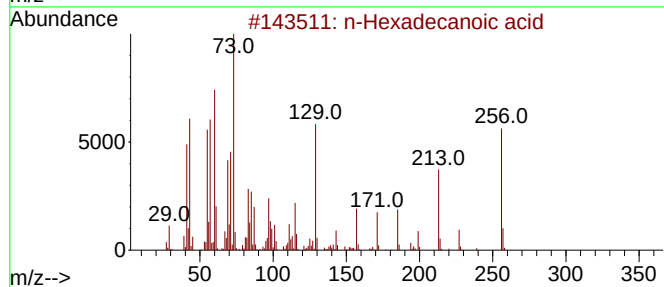
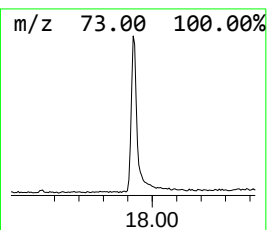
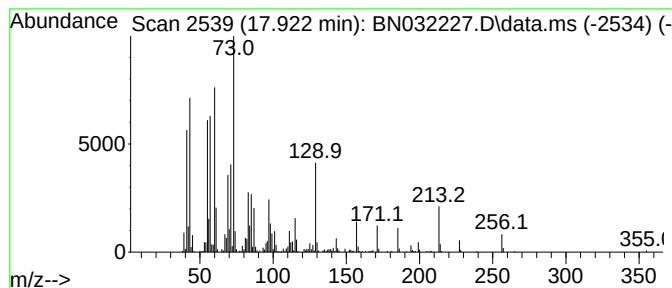
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.922	3.68 ng/ul	666720	Phenanthrene-d10	17.022

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Octadecanoic acid	284	C18H36O2	000057-11-4	93



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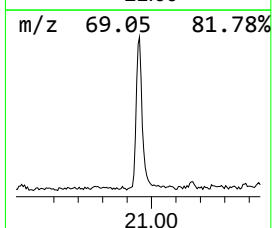
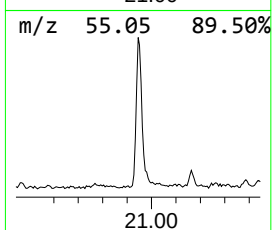
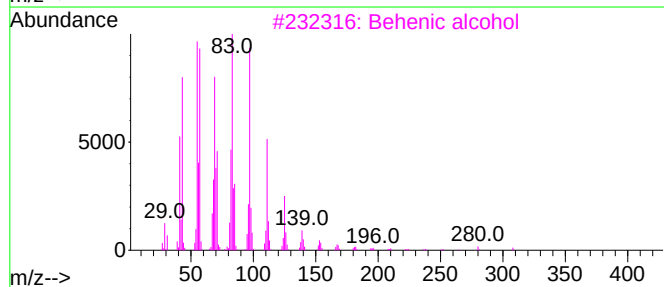
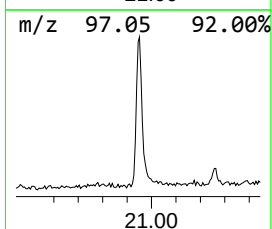
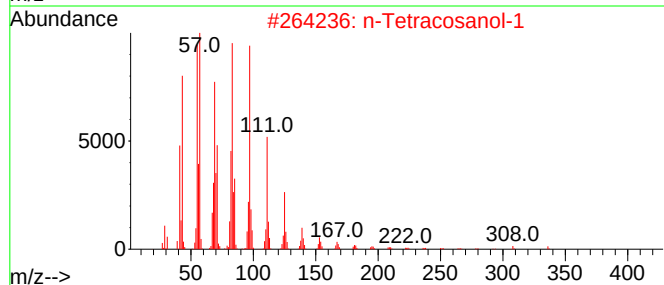
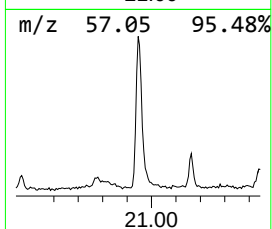
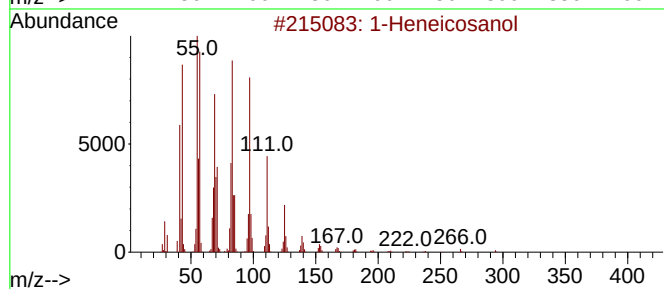
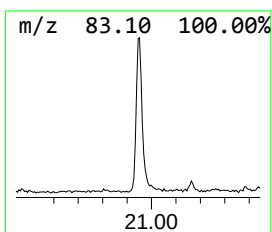
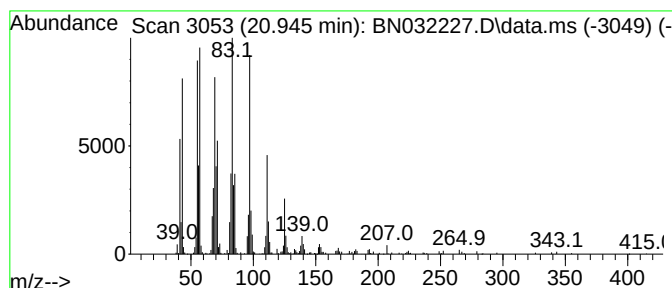
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Heneicosanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.945	2.78 ng/ul	551628	Chrysene-d12	21.257	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol	312	C21H44O	015594-90-8	95
2	n-Tetracosanol-1	354	C24H50O	000506-51-4	95
3	Behenic alcohol	326	C22H46O	000661-19-8	95
4	1-Heptacosanol	396	C27H56O	002004-39-9	95
5	n-Nonadecanol-1	284	C19H40O	001454-84-8	95



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Phenoxypropan...	11.157	2.7	ng/ul	333012	2	10.405	2479220	20.0
n-Hexadecanoic ...	17.922	3.7	ng/ul	666720	4	17.022	3623180	20.0
1-Heneicosanol	20.945	2.8	ng/ul	551628	5	21.257	3972320	20.0