

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032223\
 Data File : BP014245.D
 Acq On : 23 Mar 2023 07:52
 Operator : CG/JU
 Sample : 01977-15
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EYGA2

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_P\Methods\SFAM-EPA-BP030723.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014245.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.405	32	37	48	rVB	44570	70361	1.00%	0.101%
2	3.705	85	88	97	rBV2	7653	15937	0.23%	0.023%
3	3.834	108	110	132	rBV	480843	857891	12.24%	1.226%
4	4.163	162	166	173	rVB2	11669	17527	0.25%	0.025%
5	7.193	674	681	697	rBV	832075	1454867	20.76%	2.079%
6	7.357	703	709	721	rBV	673547	1100692	15.70%	1.573%
7	7.563	737	744	757	rBV	859051	1396186	19.92%	1.995%
8	8.034	816	824	831	rBV	593176	972946	13.88%	1.390%
9	8.099	831	835	840	rVB	14595	25360	0.36%	0.036%
10	8.751	938	946	964	rBV	1108798	1923208	27.44%	2.748%
11	9.210	1017	1024	1039	rBV	922820	1534670	21.89%	2.193%
12	9.322	1040	1043	1047	rVV5	8910	16945	0.24%	0.024%
13	9.363	1047	1050	1061	rVB5	9117	20283	0.29%	0.029%
14	9.593	1084	1089	1094	rBV	12164	18958	0.27%	0.027%
15	9.940	1138	1148	1168	rBV	801595	1391791	19.86%	1.989%
16	10.481	1233	1240	1257	rBV	1088979	2008338	28.65%	2.870%
17	10.857	1297	1304	1312	rBV	904684	1521765	21.71%	2.175%
18	11.004	1321	1329	1352	rBV	1031397	1973121	28.15%	2.820%
19	11.675	1437	1443	1448	rBV9	4633	11143	0.16%	0.016%
20	12.263	1537	1543	1547	rBV8	6390	11407	0.16%	0.016%
21	12.363	1555	1560	1564	rBV7	4603	7310	0.10%	0.010%
22	12.451	1569	1575	1583	rBV2	18157	36185	0.52%	0.052%
23	13.204	1697	1703	1705	rBV6	5341	9120	0.13%	0.013%
24	13.281	1710	1716	1723	rVB6	3933	8383	0.12%	0.012%
25	13.486	1745	1751	1757	rBV3	24524	40040	0.57%	0.057%
26	13.563	1760	1764	1769	rVV2	14361	25085	0.36%	0.036%
27	13.657	1773	1780	1786	rVB2	4275	10758	0.15%	0.015%
28	13.892	1814	1820	1826	rBV8	10749	21981	0.31%	0.031%
29	14.086	1844	1853	1866	rBV	2475216	3480159	49.65%	4.973%
30	14.198	1866	1872	1877	rVB8	11376	23245	0.33%	0.033%
31	14.375	1895	1902	1916	rVV	2595042	3958441	56.47%	5.657%
32	14.557	1928	1933	1938	rVB	23833	32366	0.46%	0.046%
33	14.681	1947	1954	1964	rBV	1618149	2352259	33.56%	3.362%
34	14.892	1983	1990	2014	rBV	813413	1739090	24.81%	2.485%
35	15.086	2020	2023	2025	rBV4	7562	8014	0.11%	0.011%
36	15.510	2090	2095	2099	rVB2	21993	33477	0.48%	0.048%

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37	15.675	2116	2123	2135	rBV	3536090	5131408	73.21%	7.333%
38	15.798	2138	2144	2159	rVV	1273639	1810241	25.83%	2.587%
39	15.916	2160	2164	2171	rVB5	25346	41229	0.59%	0.059%
40	16.039	2180	2185	2195	rVB	500607	684999	9.77%	0.979%
41	16.375	2238	2242	2244	rBV3	18384	27956	0.40%	0.040%
42	16.551	2268	2272	2278	rBV8	5569	13088	0.19%	0.019%
43	16.616	2278	2283	2287	rVV6	5692	12559	0.18%	0.018%
44	16.839	2317	2321	2326	rVB7	8143	12699	0.18%	0.018%
45	17.110	2365	2367	2372	rVB6	6706	10295	0.15%	0.015%
46	17.175	2374	2378	2382	rVV	16380	20115	0.29%	0.029%
47	17.227	2383	2387	2391	rVB6	12442	18351	0.26%	0.026%
48	17.333	2402	2405	2410	rBV6	9846	14179	0.20%	0.020%
49	17.439	2417	2423	2433	rBV	2132702	3045775	43.45%	4.353%
50	17.539	2433	2440	2449	rBV2	3930091	5729435	81.74%	8.188%
51	17.710	2467	2469	2474	rVB5	9389	11152	0.16%	0.016%
52	17.804	2482	2485	2488	rBV5	8958	13862	0.20%	0.020%
53	17.910	2500	2503	2507	rBV4	16651	20995	0.30%	0.030%
54	18.304	2565	2570	2580	rBV	648348	990443	14.13%	1.415%
55	18.574	2614	2616	2623	rVB3	16659	18735	0.27%	0.027%
56	18.704	2635	2638	2643	rVB	54903	62446	0.89%	0.089%
57	19.121	2706	2709	2716	rBV7	27844	41369	0.59%	0.059%
58	19.186	2717	2720	2723	rVV3	22146	26020	0.37%	0.037%
59	19.339	2743	2746	2751	rVB2	55087	68814	0.98%	0.098%
60	19.410	2753	2758	2768	rVV3	74941	163068	2.33%	0.233%
61	19.527	2774	2778	2786	rBV2	165725	273341	3.90%	0.391%
62	19.769	2812	2819	2825	rBV	5115400	6921638	98.75%	9.892%
63	20.257	2900	2902	2906	rVB	94154	94011	1.34%	0.134%
64	20.739	2981	2984	2988	rBV2	131745	156465	2.23%	0.224%
65	21.192	3057	3061	3071	rBV	1438717	1859067	26.52%	2.657%
66	21.521	3112	3117	3127	rBV	2576285	3616548	51.60%	5.168%
67	21.645	3135	3138	3143	rBV	158940	198464	2.83%	0.284%
68	22.121	3216	3219	3222	rBV2	155126	224000	3.20%	0.320%
69	23.880	3511	3518	3530	rVB2	3493987	7009228	100.00%	10.017%
70	24.045	3539	3546	3558	rVB2	1621488	3503958	49.99%	5.007%

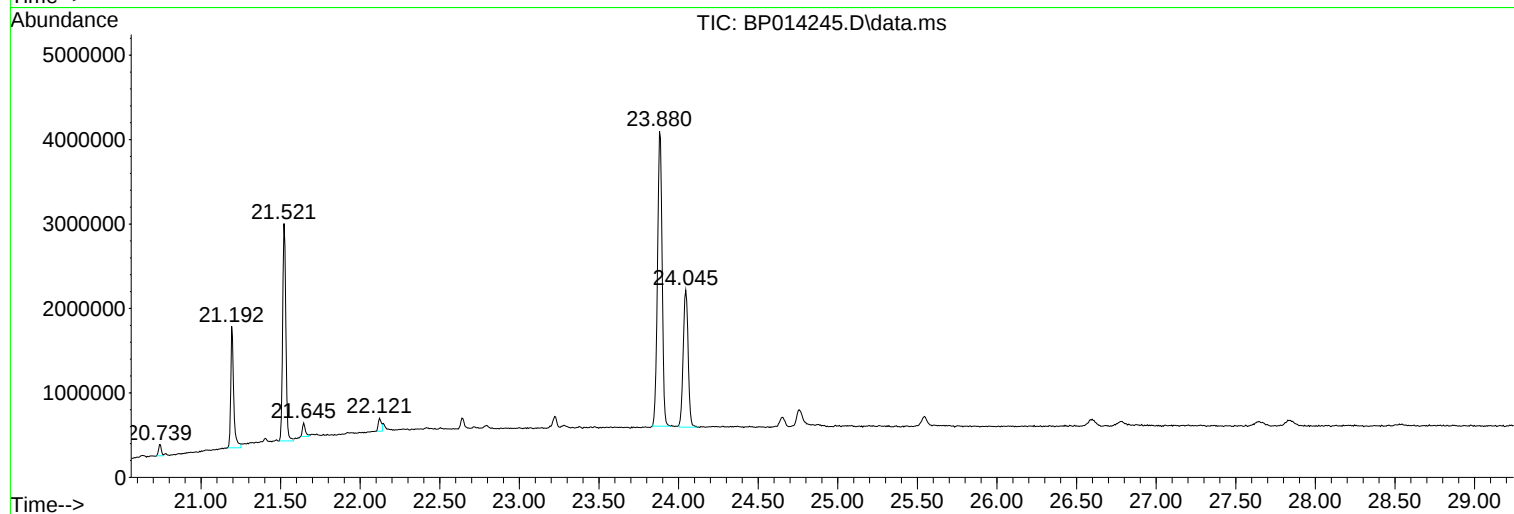
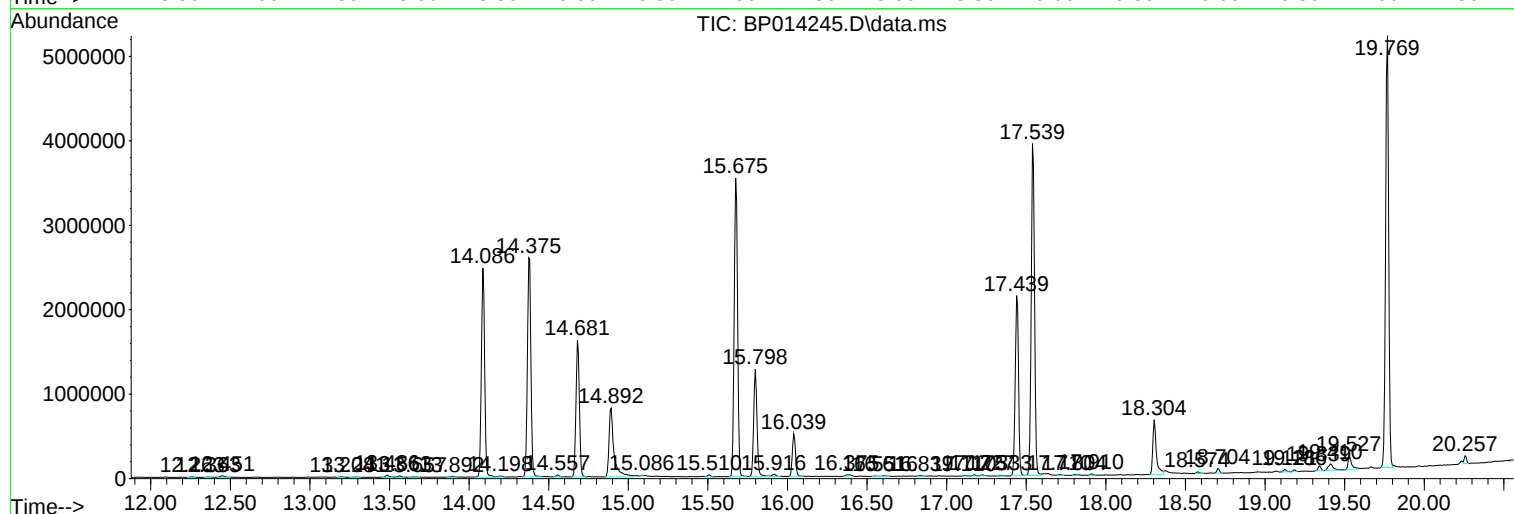
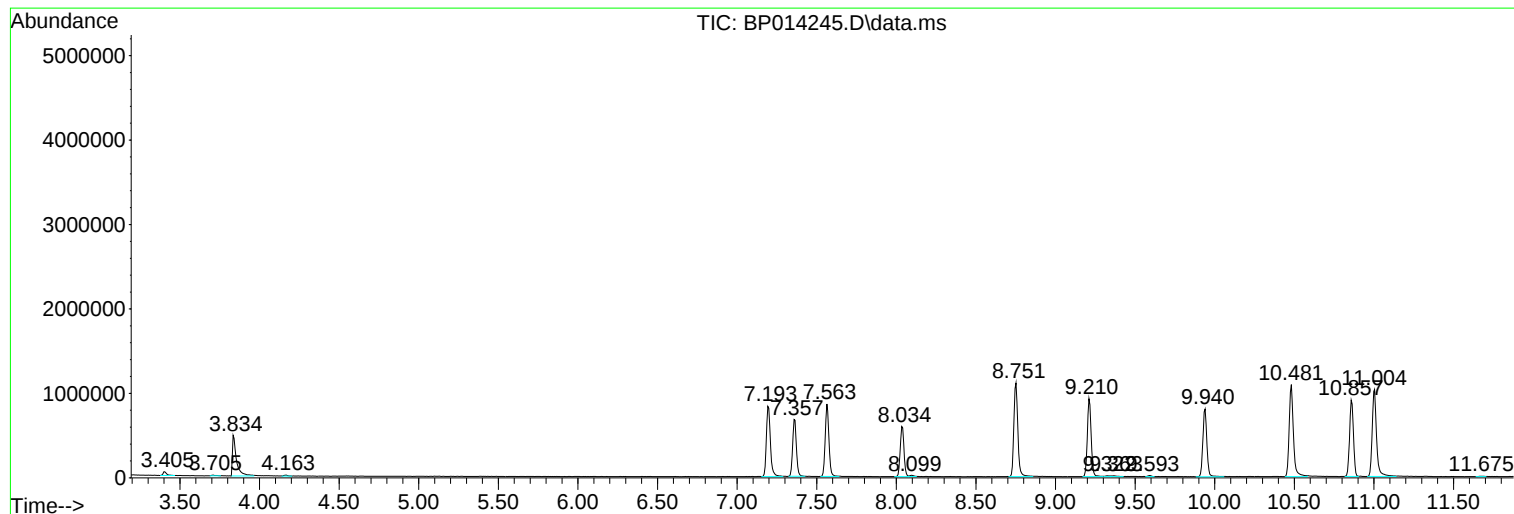
Sum of corrected areas: 69975262

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Quant Title : SVOA CALIBRATION

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



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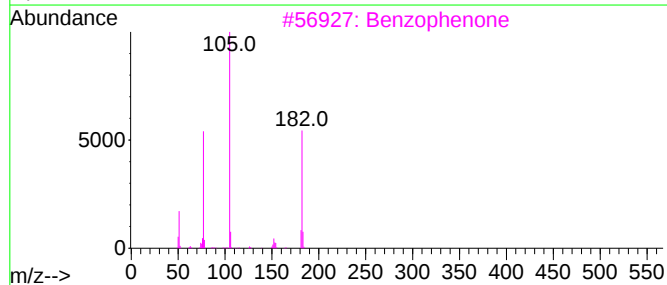
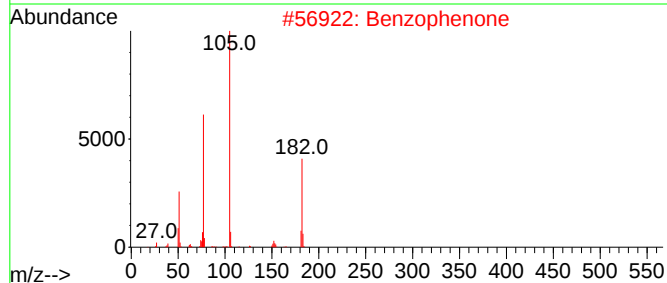
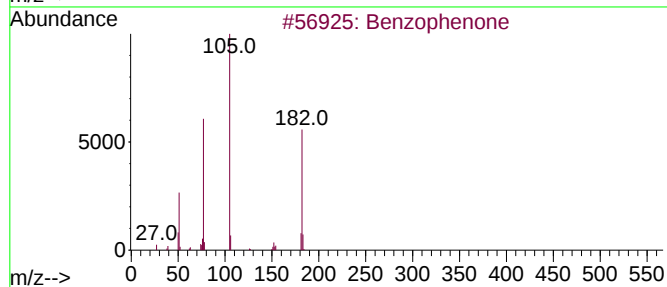
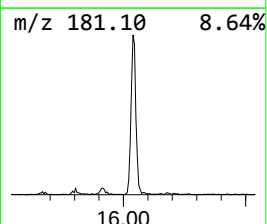
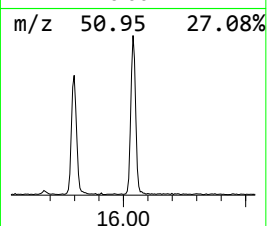
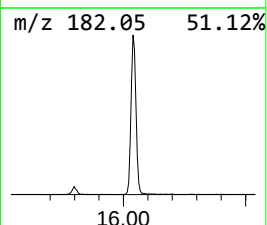
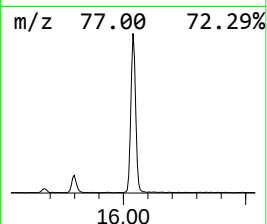
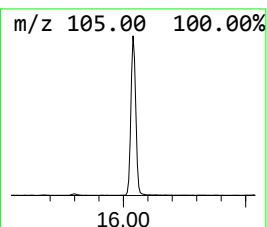
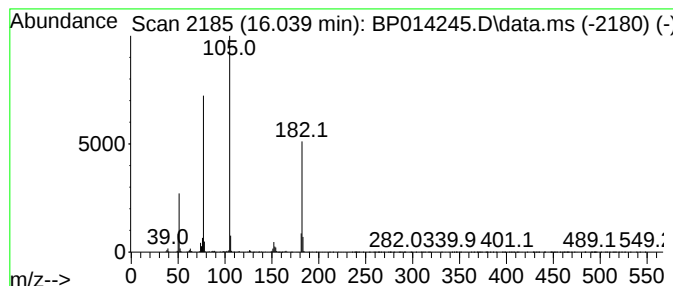
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.039	5.82 ng/ul	684999	Acenaphthene-d10	14.681

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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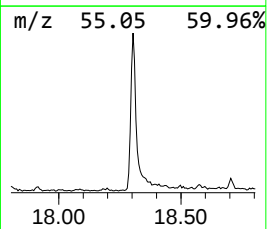
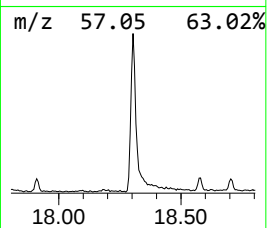
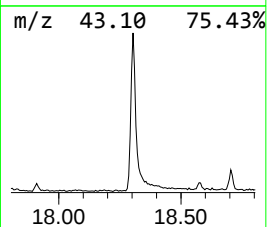
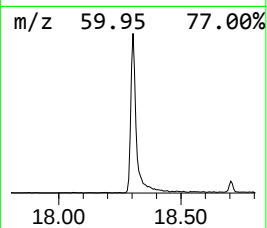
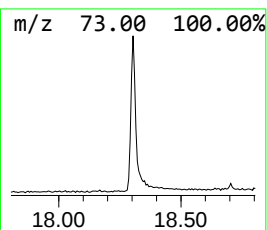
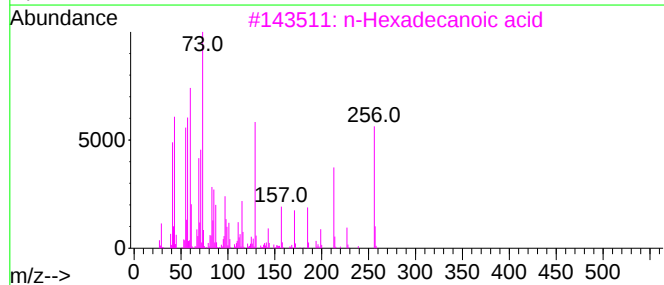
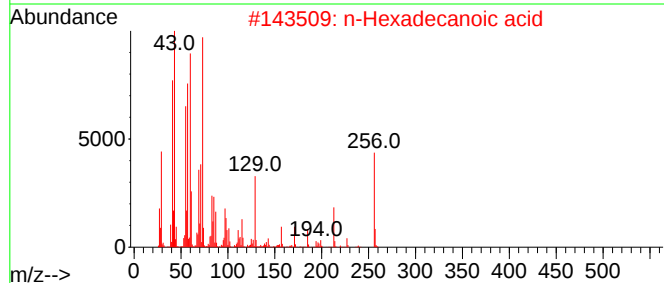
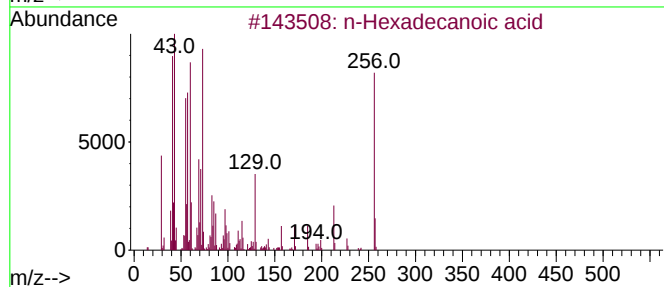
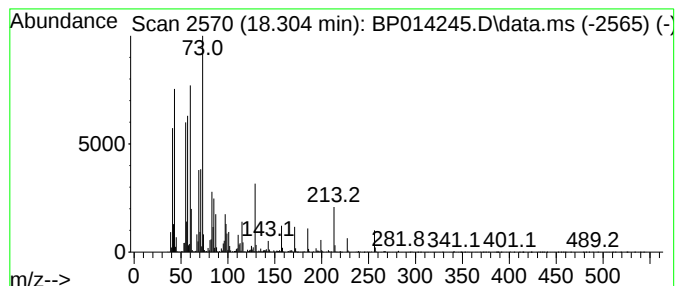
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.304	6.50 ng/ul	990443	Phenanthrene-d10	17.439

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95



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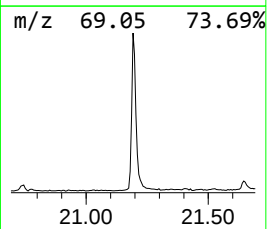
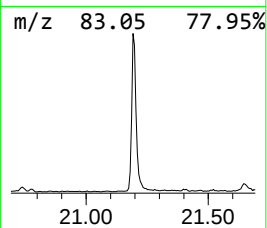
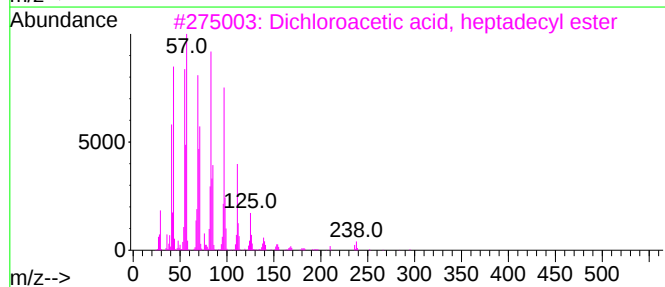
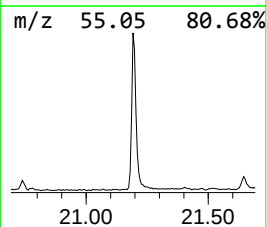
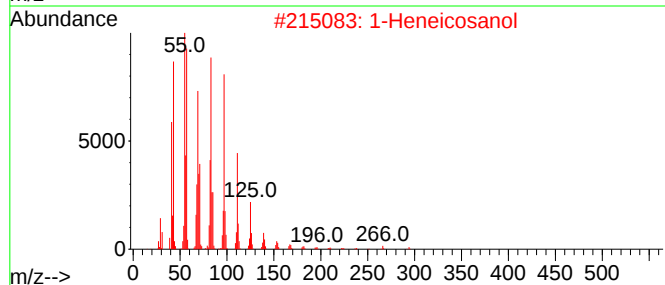
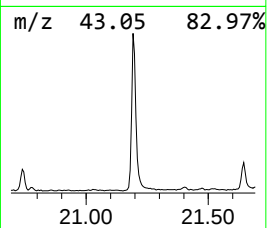
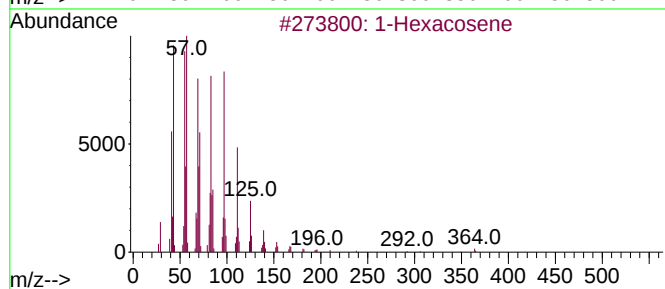
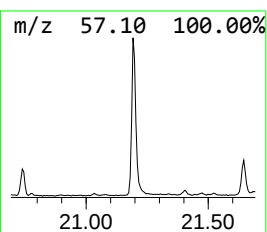
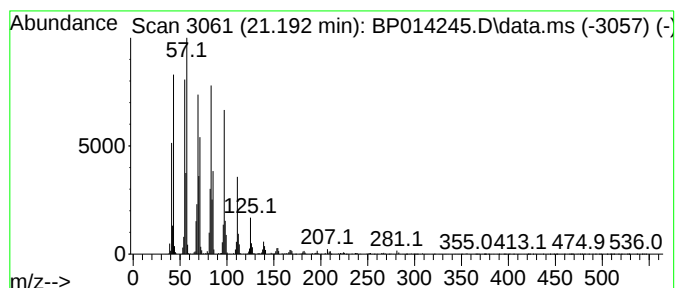
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.192	10.28 ng/ul	1859070	Chrysene-d12	21.521

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene			364	C26H52	018835-33-1	94
2	1-Heneicosanol			312	C21H44O	015594-90-8	93
3	Dichloroacetic acid, heptadecyl ...			366	C19H36Cl2O2	1000282-98-2	91
4	1-Heneicosyl formate			340	C22H44O2	077899-03-7	91
5	Cyclotetradecane			196	C14H28	000295-17-0	90



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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
Benzophenone	16.039	5.8	ng/u1	684999	3	14.681	2352260	20.0
n-Hexadecanoic ...	18.304	6.5	ng/u1	990443	4	17.439	3045780	20.0
(DEL) Alkane: S...	21.192	10.3	ng/u1	1859070	5	21.521	3616550	20.0