

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042424\
 Data File : BN031196.D
 Acq On : 24 Apr 2024 20:10
 Operator : MA/JU
 Sample : P2221-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 E0807

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-BN041924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN031196.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.146	24	27	36	rVB	30569	42513	0.79%	0.078%
2	3.410	69	72	86	rBV	76777	129223	2.41%	0.237%
3	3.551	93	96	118	rBV	421338	721922	13.44%	1.325%
4	3.863	146	149	153	rBV	11737	13398	0.25%	0.025%
5	5.728	463	466	471	rBV5	5229	7467	0.14%	0.014%
6	6.628	615	619	628	rBV5	4705	8974	0.17%	0.016%
7	6.804	642	649	664	rVB	671626	1078615	20.08%	1.979%
8	6.975	671	678	690	rVB	519467	835120	15.55%	1.532%
9	7.163	703	710	720	rBV	683832	1077906	20.07%	1.978%
10	7.251	720	725	730	rVB2	8881	17152	0.32%	0.031%
11	7.628	782	789	797	rBV	658319	1035189	19.28%	1.899%
12	7.710	798	803	809	rVB6	7944	16002	0.30%	0.029%
13	8.334	902	909	923	rBV	876279	1383258	25.76%	2.538%
14	8.786	979	986	999	rBV	652462	1071973	19.96%	1.967%
15	8.945	1009	1013	1018	rVB5	6637	10311	0.19%	0.019%
16	9.181	1048	1053	1058	rVB2	10926	19078	0.36%	0.035%
17	9.351	1076	1082	1089	rBV	31655	50828	0.95%	0.093%
18	9.498	1100	1107	1119	rBV	538161	869924	16.20%	1.596%
19	10.033	1191	1198	1212	rBV	864902	1457053	27.13%	2.673%
20	10.192	1219	1225	1233	rBV	62297	117633	2.19%	0.216%
21	10.410	1254	1262	1272	rBV	1006065	1666892	31.04%	3.058%
22	10.551	1279	1286	1306	rVB	887257	1528982	28.47%	2.805%
23	10.963	1352	1356	1363	rVB7	7792	14334	0.27%	0.026%
24	11.157	1382	1389	1400	rBV	53871	110257	2.05%	0.202%
25	11.998	1528	1532	1537	rBV2	14058	23040	0.43%	0.042%
26	13.092	1713	1718	1724	rBV6	4522	6971	0.13%	0.013%
27	13.169	1724	1731	1739	rVB2	18693	29124	0.54%	0.053%
28	13.692	1813	1820	1829	rBV	1595707	2199121	40.95%	4.035%
29	13.969	1856	1867	1877	rBV	1917000	2803614	52.21%	5.144%
30	14.274	1912	1919	1932	rBV	1655677	2404384	44.77%	4.411%
31	14.492	1949	1956	1974	rBV	735515	1306007	24.32%	2.396%
32	14.704	1990	1992	1998	rVB7	7750	11053	0.21%	0.020%
33	14.798	2005	2008	2012	rBV6	4279	6105	0.11%	0.011%
34	15.080	2051	2056	2059	rVB6	4275	5496	0.10%	0.010%
35	15.133	2059	2065	2071	rVB9	6654	13153	0.24%	0.024%
36	15.268	2082	2088	2096	rBV	2435315	3556944	66.23%	6.526%

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37	15.398	2104	2110	2120	rBV	561474	781865	14.56%	1.435%
38	15.510	2125	2129	2134	rBV4	12075	16786	0.31%	0.031%
39	15.686	2156	2159	2165	rBV7	3588	6711	0.12%	0.012%
40	15.839	2180	2185	2188	rBV5	4360	7604	0.14%	0.014%
41	16.004	2208	2213	2219	rBV9	9761	22012	0.41%	0.040%
42	16.057	2219	2222	2228	rVB7	8592	11516	0.21%	0.021%
43	16.433	2283	2286	2293	rVB5	12478	17992	0.34%	0.033%
44	16.498	2293	2297	2300	rBV5	5668	6954	0.13%	0.013%
45	16.704	2328	2332	2335	rVB5	4699	5962	0.11%	0.011%
46	16.786	2343	2346	2350	rBV6	8224	13228	0.25%	0.024%
47	16.927	2367	2370	2373	rBV5	8192	12715	0.24%	0.023%
48	16.951	2373	2374	2379	rVB5	10017	6760	0.13%	0.012%
49	17.027	2379	2387	2397	rBV	2175126	3157523	58.80%	5.793%
50	17.127	2397	2404	2413	rBV	2887075	4097660	76.30%	7.518%
51	17.198	2414	2416	2418	rBV3	6974	5761	0.11%	0.011%
52	17.310	2434	2435	2441	rVB6	4905	7342	0.14%	0.013%
53	17.421	2449	2454	2468	rBV	90564	202925	3.78%	0.372%
54	17.521	2469	2471	2475	rVB5	7214	9698	0.18%	0.018%
55	17.698	2498	2501	2507	rVB4	14436	21470	0.40%	0.039%
56	17.798	2514	2518	2524	rBV5	18577	30155	0.56%	0.055%
57	17.862	2527	2529	2534	rBV6	9139	11811	0.22%	0.022%
58	17.927	2535	2540	2550	rBV	268688	403311	7.51%	0.740%
59	18.221	2587	2590	2593	rBV4	10320	14053	0.26%	0.026%
60	18.357	2609	2613	2618	rBV	212552	241796	4.50%	0.444%
61	18.951	2710	2714	2716	rBV	9800	14957	0.28%	0.027%
62	18.986	2717	2720	2727	rVB3	45562	60960	1.14%	0.112%
63	19.062	2729	2733	2736	rBV	42045	62360	1.16%	0.114%
64	19.215	2755	2759	2770	rBV3	100771	139762	2.60%	0.256%
65	19.368	2782	2785	2789	rBV4	19443	22798	0.42%	0.042%
66	19.427	2789	2795	2802	rBV	3869546	5267838	98.09%	9.665%
67	20.956	3050	3055	3066	rBV2	209548	418892	7.80%	0.769%
68	21.262	3101	3107	3120	rBV2	2826889	4026522	74.98%	7.388%
69	22.786	3362	3366	3372	rVB	152078	237964	4.43%	0.437%
70	23.962	3557	3566	3578	rVB	2294735	5370367	100.00%	9.853%
71	24.162	3590	3600	3615	rBV	1667020	4118984	76.70%	7.557%

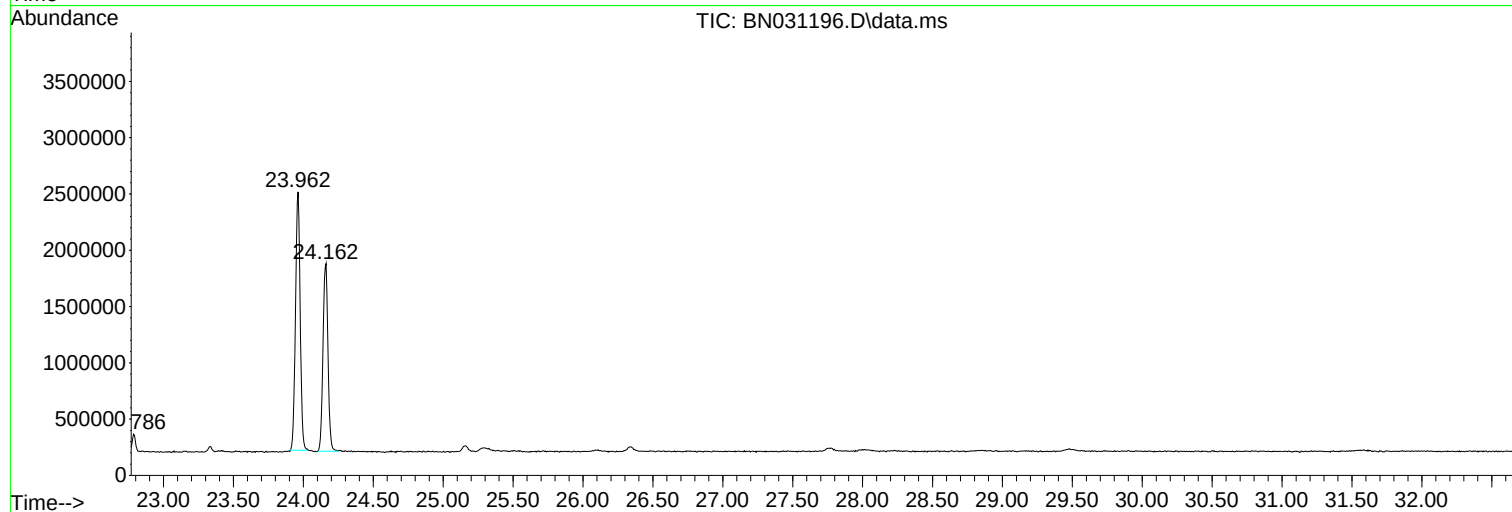
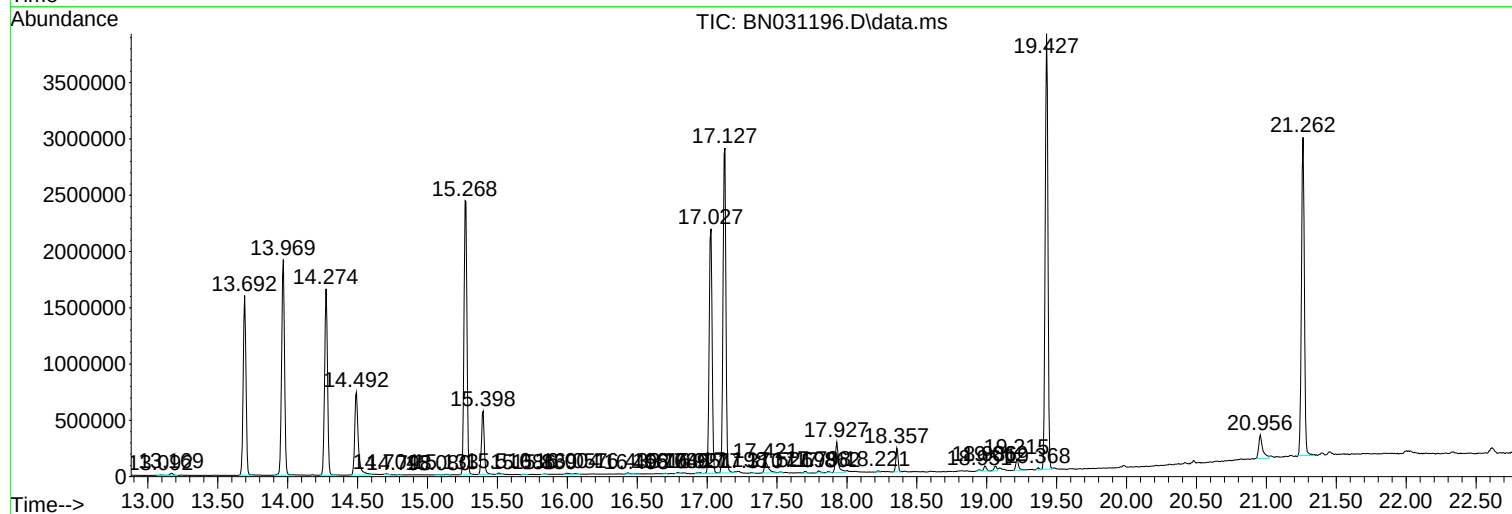
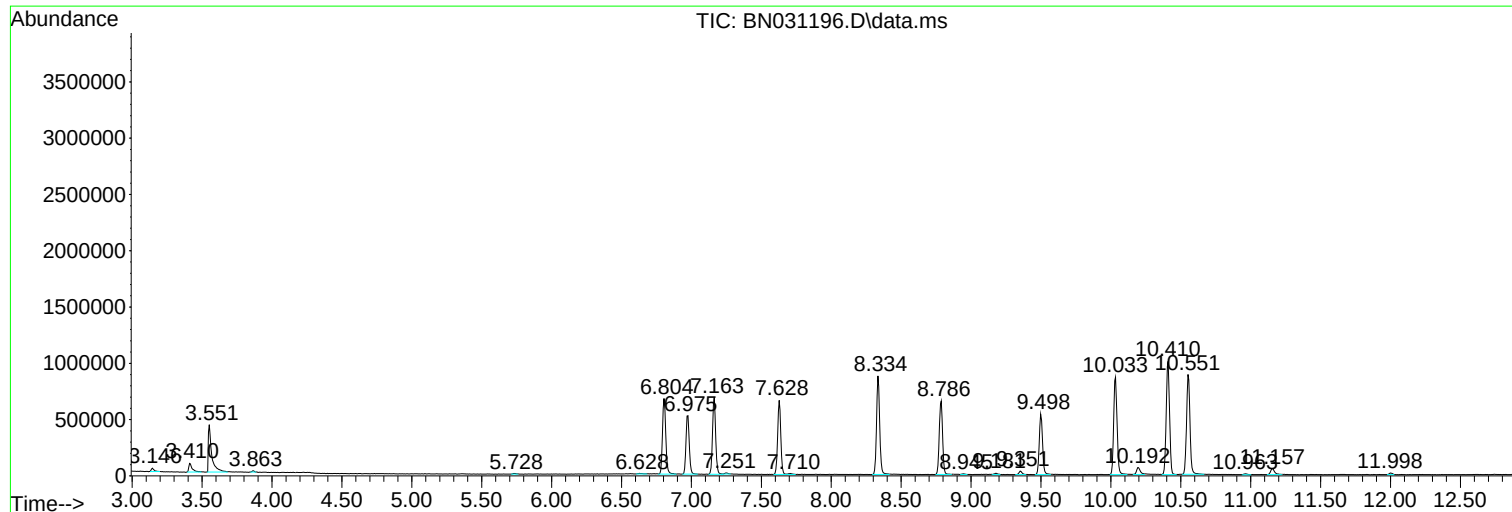
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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



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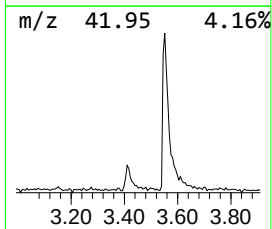
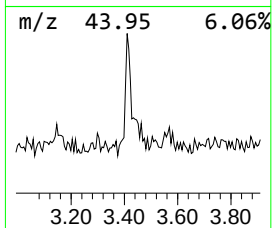
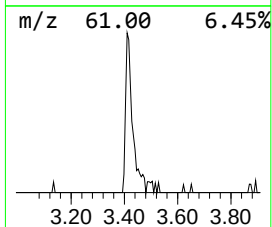
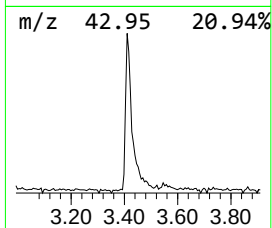
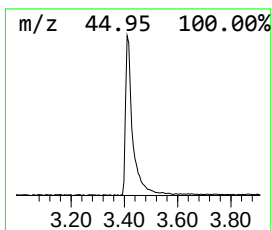
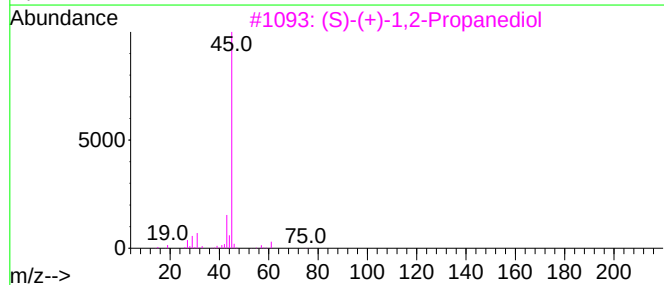
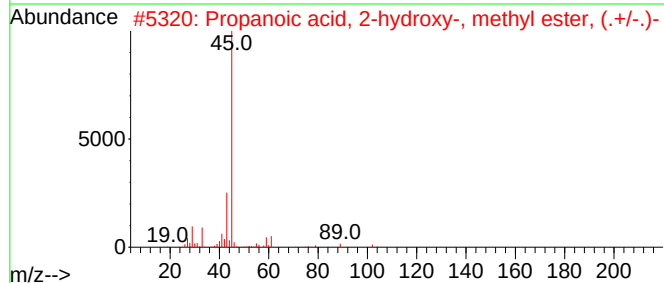
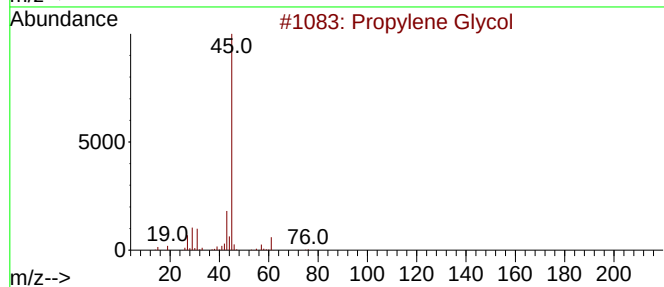
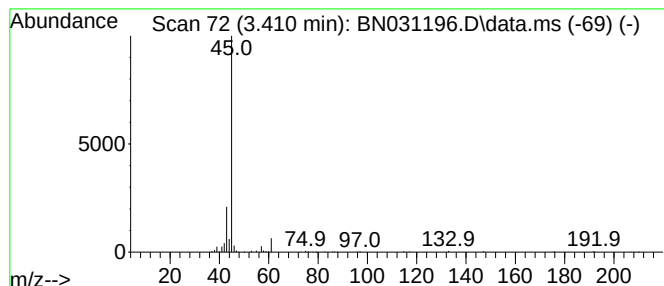
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN041924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.410	2.50 ng/ul	129223	1,4-Dichlorobenzene-d4	7.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	86
2			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40
3			(S)-(+)-1,2-Propanediol	76	C3H8O2	004254-15-3	40
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	9
5			Isopropyl Alcohol	60	C3H8O	000067-63-0	9



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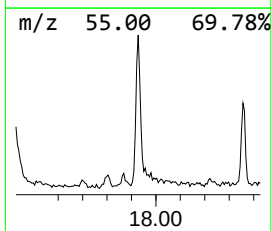
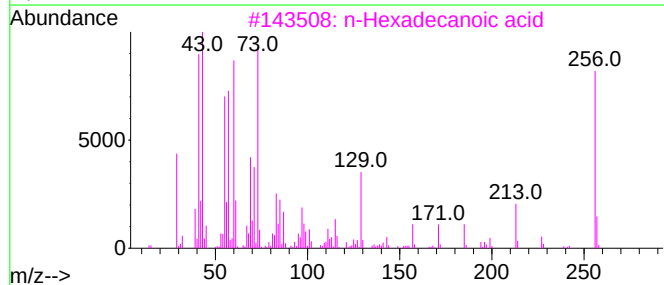
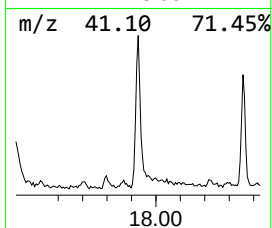
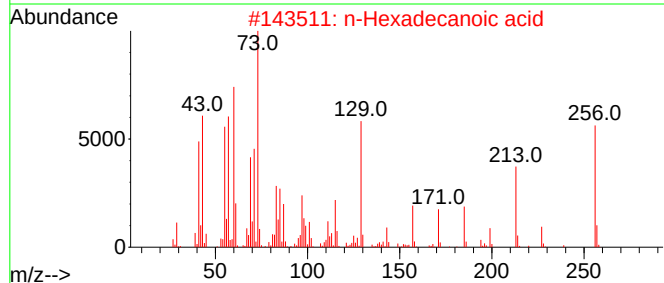
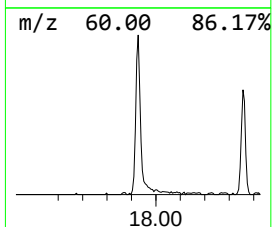
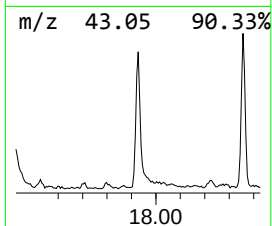
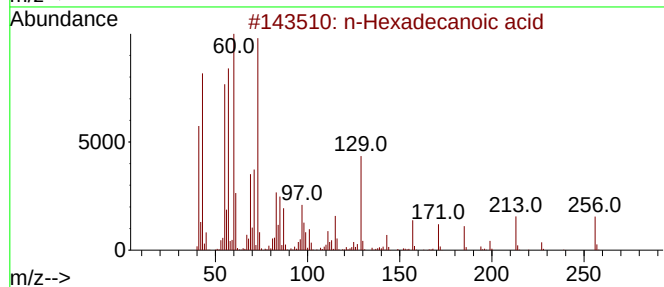
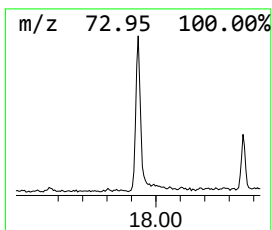
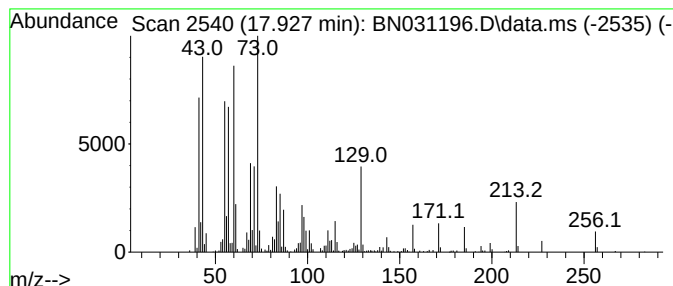
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.927	2.55 ng/ul	403311	Phenanthrene-d10	17.027

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	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	91



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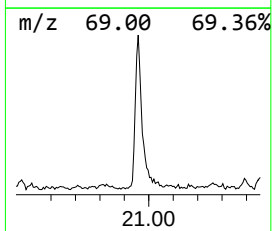
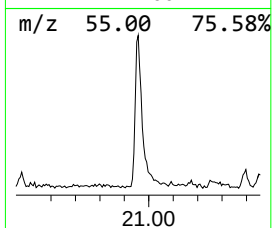
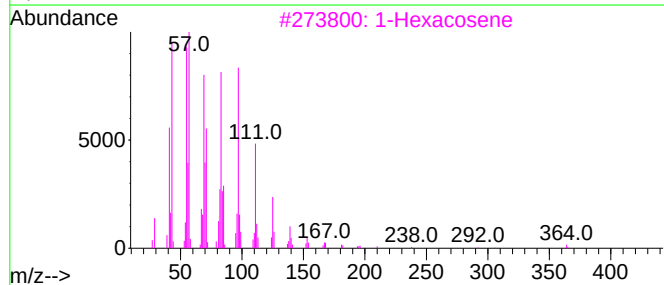
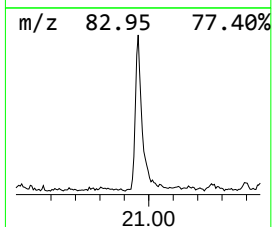
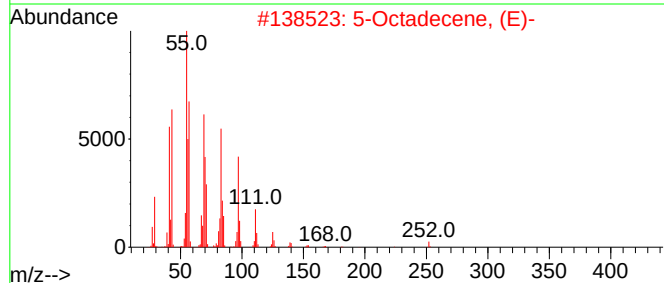
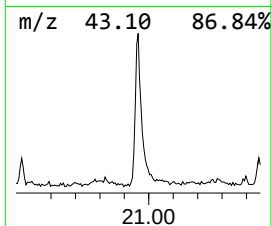
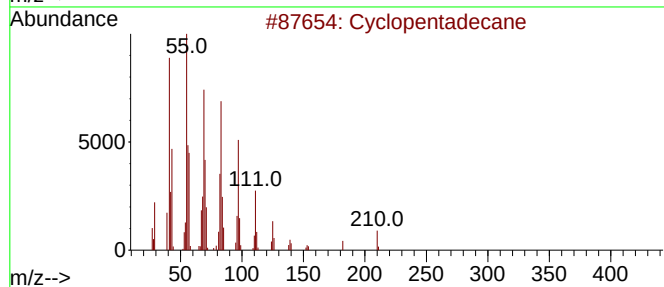
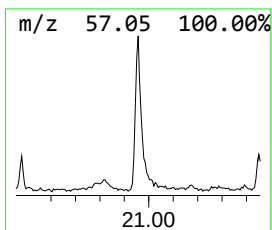
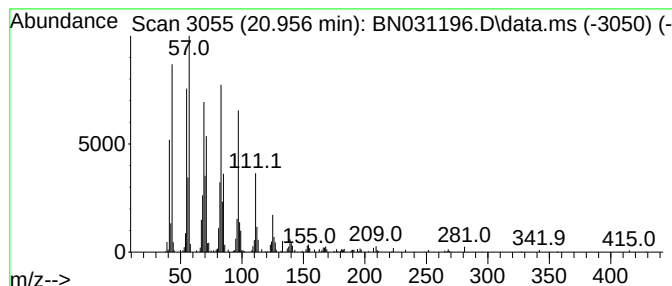
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Cyclic20.956 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.956	2.08 ng/ul	418892	Chrysene-d12	21.262	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentadecane	210	C15H30	000295-48-7	98
2	5-Octadecene, (E)-	252	C18H36	007206-21-5	94
3	1-Hexacosene	364	C26H52	018835-33-1	94
4	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
5	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94



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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
Propylene Glycol	3.410	2.5	ng/ul	129223	1	7.628	1035190	20.0
n-Hexadecanoic ...	17.927	2.5	ng/ul	403311	4	17.027	3157520	20.0
(DEL) Alkane: C...	20.956	2.1	ng/ul	418892	5	21.262	4026520	20.0