

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP031623\
 Data File : BP014108.D
 Acq On : 16 Mar 2023 18:13
 Operator : CG/JU
 Sample : 01884-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB923

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: BP014108.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.423	36	40	46	rBV	36962	49485	0.83%	0.093%
2	3.864	113	115	130	rBV	173227	321455	5.37%	0.606%
3	4.087	148	153	162	rVB5	9231	19479	0.33%	0.037%
4	4.187	166	170	175	rVB	11784	16067	0.27%	0.030%
5	7.087	658	663	665	rBV5	4377	7517	0.13%	0.014%
6	7.216	679	685	698	rBV	162193	291173	4.86%	0.549%
7	7.387	707	714	725	rBV	624622	996338	16.63%	1.879%
8	7.593	741	749	758	rBV	604064	1001033	16.71%	1.888%
9	8.064	822	829	836	rBV	609589	968866	16.18%	1.827%
10	8.128	836	840	844	rVB5	5361	9599	0.16%	0.018%
11	8.775	943	950	961	rBV	514655	860716	14.37%	1.623%
12	9.234	1020	1028	1041	rBV	795843	1339270	22.36%	2.526%
13	9.358	1045	1049	1053	rBV6	7980	15344	0.26%	0.029%
14	9.622	1089	1094	1100	rVB	28806	43974	0.73%	0.083%
15	9.963	1145	1152	1165	rBV	674864	1131513	18.89%	2.134%
16	10.399	1221	1226	1236	rVB9	6789	16304	0.27%	0.031%
17	10.505	1236	1244	1264	rBV	933712	1677010	28.00%	3.163%
18	10.887	1301	1309	1316	rBV	853827	1422481	23.75%	2.683%
19	10.934	1316	1317	1322	rVB5	5167	6134	0.10%	0.012%
20	11.028	1325	1333	1354	rBV	725483	1397292	23.33%	2.635%
21	11.710	1442	1449	1451	rBV8	5952	11362	0.19%	0.021%
22	12.116	1515	1518	1525	rVB6	5276	9040	0.15%	0.017%
23	12.287	1542	1547	1553	rVB8	6192	12769	0.21%	0.024%
24	12.469	1573	1578	1585	rBV	17228	31616	0.53%	0.060%
25	13.304	1715	1720	1724	rBV8	3662	6596	0.11%	0.012%
26	13.510	1749	1755	1759	rBV	21226	31622	0.53%	0.060%
27	13.587	1764	1768	1774	rVB2	13462	22295	0.37%	0.042%
28	14.110	1849	1857	1871	rBV	2187320	2983708	49.81%	5.628%
29	14.216	1873	1875	1880	rVB6	7396	12643	0.21%	0.024%
30	14.346	1891	1897	1899	rBV7	6788	11566	0.19%	0.022%
31	14.404	1900	1907	1916	rVV	2185442	3343394	55.82%	6.306%
32	14.581	1930	1937	1940	rBV	16998	24594	0.41%	0.046%
33	14.704	1951	1958	1967	rBV	1429129	2092932	34.94%	3.948%
34	14.769	1967	1969	1974	rVB5	5987	9308	0.16%	0.018%
35	14.916	1988	1994	2011	rBV	108280	283327	4.73%	0.534%
36	15.110	2024	2027	2036	rVB	9378	18488	0.31%	0.035%

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37	15.334	2061	2065	2069	rBV6	5117	7071	0.12%	0.013%
38	15.534	2093	2099	2106	rVB7	15610	27415	0.46%	0.052%
39	15.698	2120	2127	2141	rBV	3063946	4302766	71.83%	8.116%
40	15.816	2141	2147	2159	rBV	1116327	1556130	25.98%	2.935%
41	15.940	2165	2168	2172	rVB4	16309	20037	0.33%	0.038%
42	16.063	2184	2189	2198	rVB	240073	323744	5.40%	0.611%
43	16.228	2211	2217	2218	rBV6	4090	7091	0.12%	0.013%
44	16.369	2238	2241	2244	rBV2	18948	23185	0.39%	0.044%
45	16.628	2282	2285	2295	rVB4	18936	34050	0.57%	0.064%
46	17.198	2379	2382	2386	rBV4	9406	11046	0.18%	0.021%
47	17.463	2421	2427	2437	rBV	1848970	2579276	43.06%	4.865%
48	17.563	2438	2444	2452	rVV	3156120	4431111	73.98%	8.358%
49	17.639	2453	2457	2465	rVB	39295	57140	0.95%	0.108%
50	17.734	2469	2473	2477	rBV	24338	37068	0.62%	0.070%
51	18.328	2569	2574	2584	rBV	345761	604557	10.09%	1.140%
52	18.728	2639	2642	2646	rVB4	34023	36117	0.60%	0.068%
53	19.363	2747	2750	2754	rVB	46063	53276	0.89%	0.100%
54	19.434	2759	2762	2770	rVB	68260	100118	1.67%	0.189%
55	19.551	2778	2782	2790	rBV2	107072	189536	3.16%	0.357%
56	19.792	2816	2823	2832	rBV	4250315	5989860	100.00%	11.298%
57	21.222	3062	3066	3074	rBV	486877	709441	11.84%	1.338%
58	21.545	3116	3121	3127	rBV	2253134	3034494	50.66%	5.723%
59	23.922	3517	3525	3536	rVB2	2653095	5589919	93.32%	10.543%
60	24.080	3546	3552	3562	rVB2	1374512	2797672	46.71%	5.277%

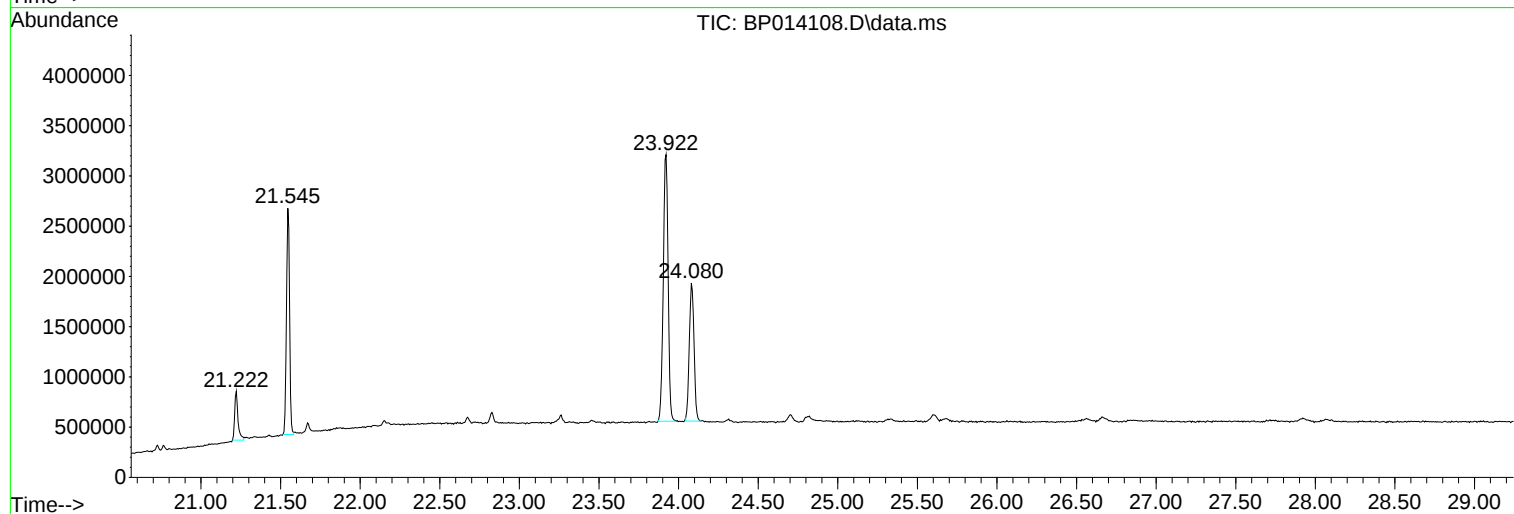
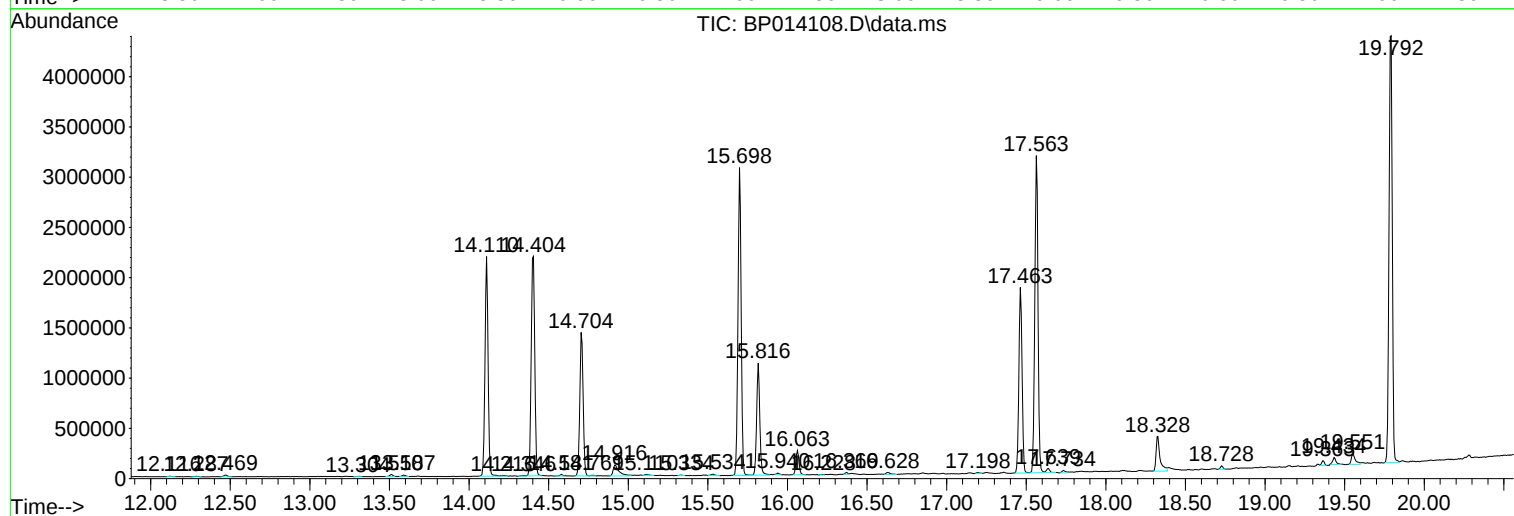
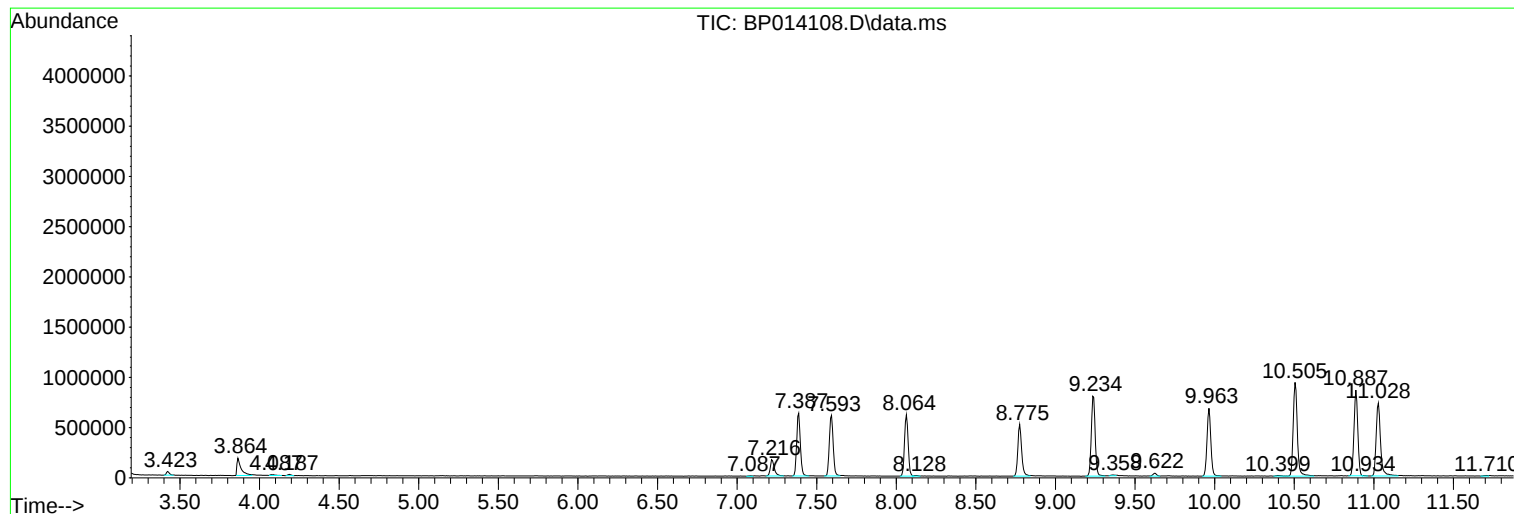
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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



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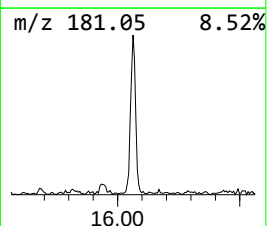
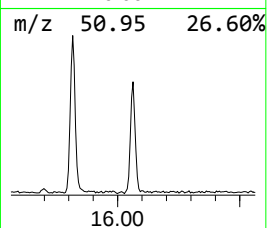
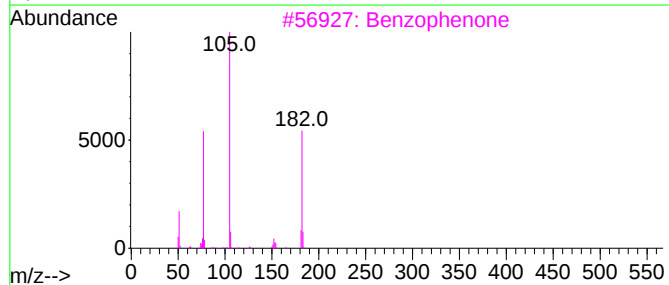
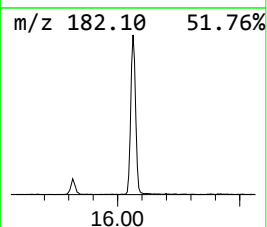
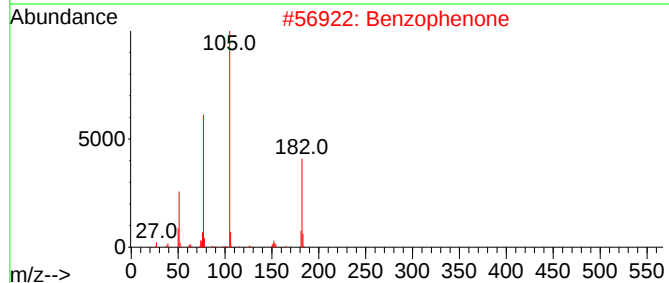
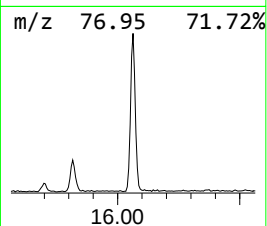
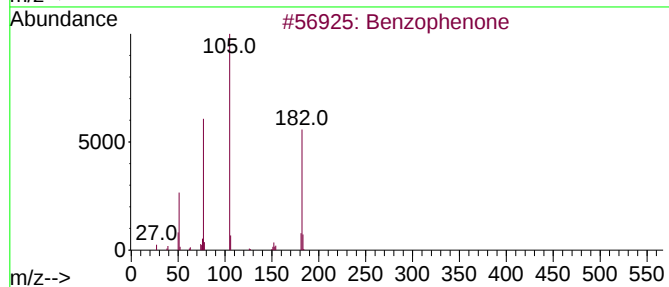
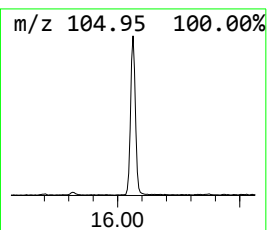
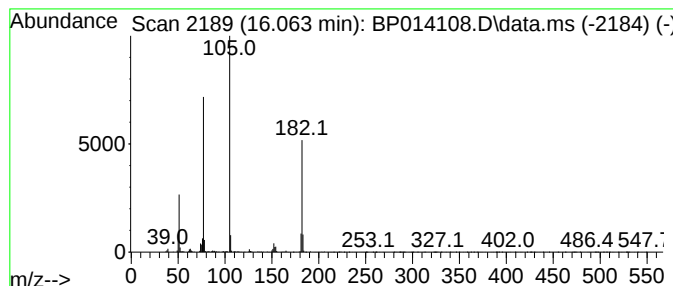
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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.
16.063	3.09 ng/ul	323744	Acenaphthene-d10	14.704

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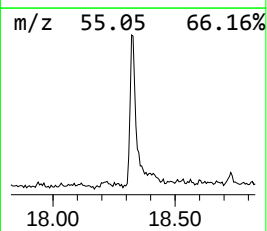
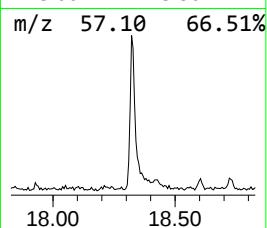
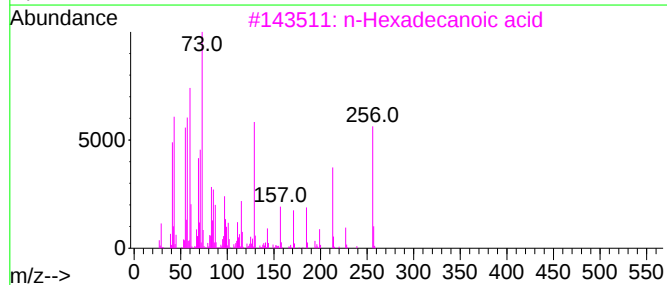
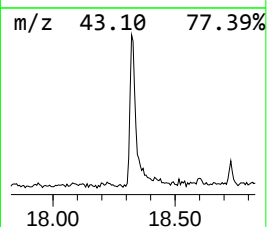
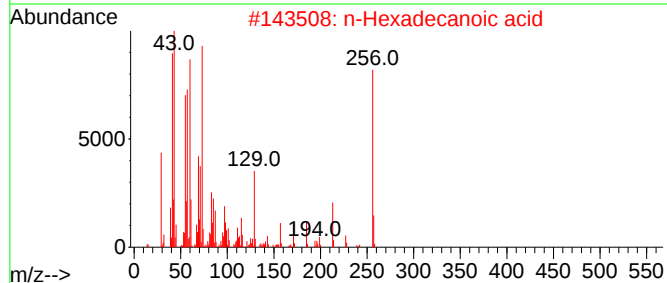
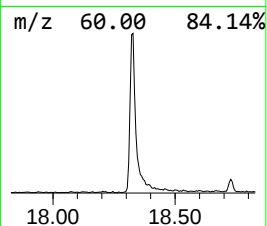
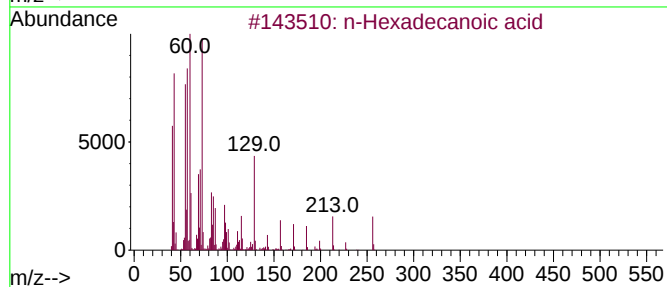
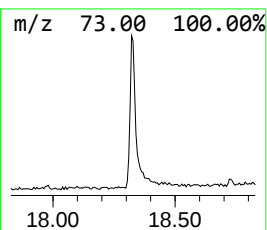
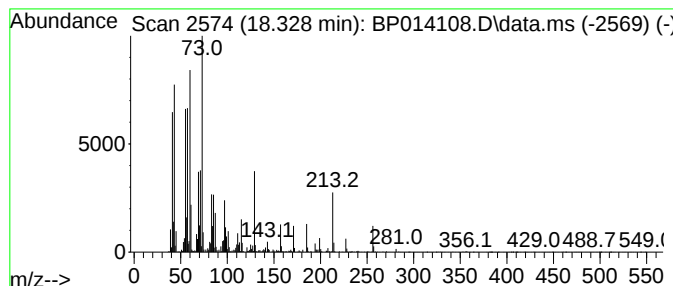
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.328	4.69 ng/ul	604557	Phenanthrene-d10	17.463

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	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tridecanoic acid	214	C13H26O2	000638-53-9	90



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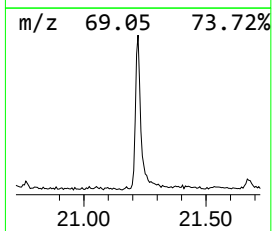
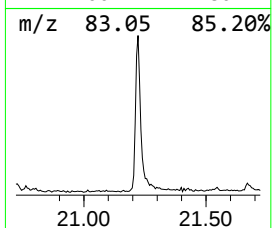
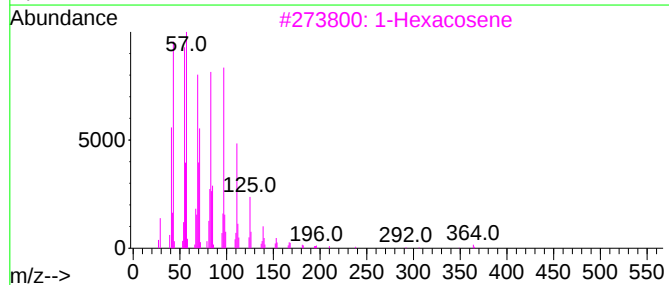
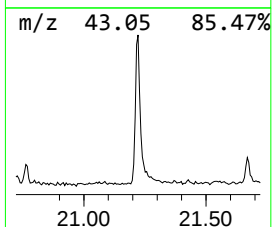
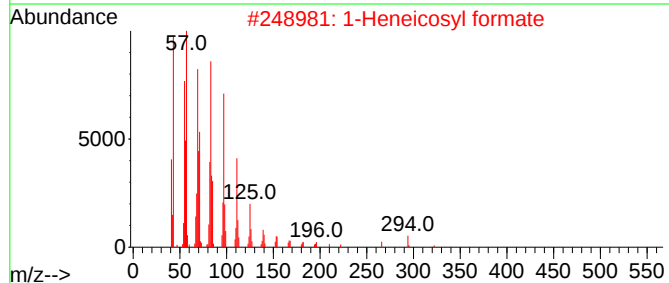
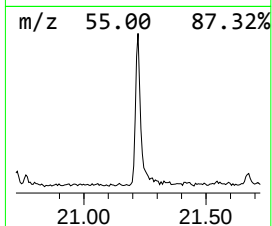
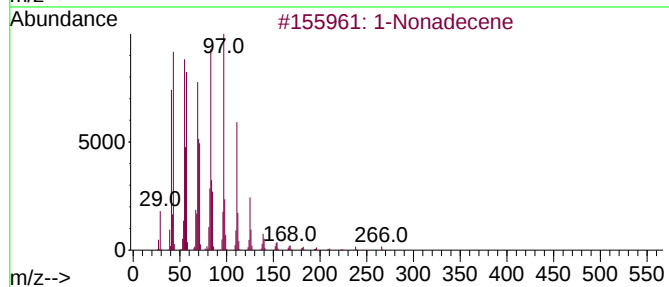
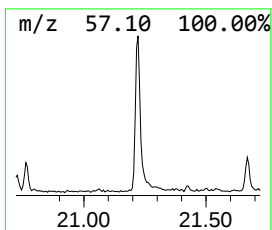
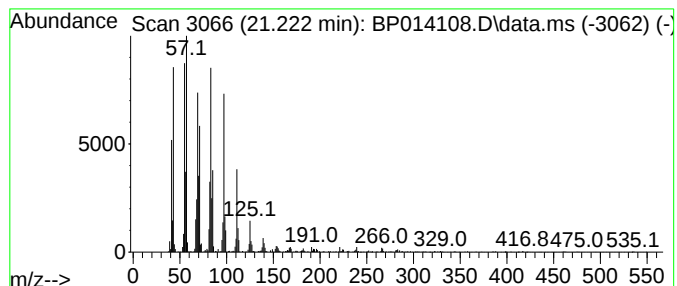
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Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.222	4.68 ng/ul	709441	Chrysene-d12	21.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene			266	C19H38	018435-45-5	95
2	1-Heneicosyl formate			340	C22H44O2	077899-03-7	94
3	1-Hexacosene			364	C26H52	018835-33-1	91
4	Pentacos-1-ene			350	C25H50	016980-85-1	91
5	n-Heptadecanol-1			256	C17H36O	001454-85-9	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.063	3.1	ng/ul	323744	3	14.704	2092930	20.0
n-Hexadecanoic ...	18.328	4.7	ng/ul	604557	4	17.463	2579280	20.0
(DEL) Alkane: S...	21.222	4.7	ng/ul	709441	5	21.545	3034490	20.0