

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121224\
 Data File : BP023397.D
 Acq On : 12 Dec 2024 15:50
 Operator : RC/JU
 Sample : P5153-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E28P2

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-BP112624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP023397.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.105	16	20	26	rVB	15607	21545	0.90%	0.096%
2	3.523	87	91	116	rBV	116343	241874	10.09%	1.082%
3	3.823	138	142	147	rBV	6149	9626	0.40%	0.043%
4	6.752	635	640	659	rBV	166674	390515	16.29%	1.747%
5	6.893	659	664	674	rVB	164652	264385	11.03%	1.183%
6	7.093	691	698	716	rBV	193197	370837	15.47%	1.659%
7	7.540	764	774	788	rBV	332866	604202	25.20%	2.703%
8	8.264	890	897	919	rBV	214393	487950	20.35%	2.183%
9	8.687	962	969	989	rBV	196950	389804	16.26%	1.744%
10	8.858	992	998	1002	rVB9	2820	5673	0.24%	0.025%
11	9.063	1027	1033	1039	rVB6	5458	8943	0.37%	0.040%
12	9.263	1061	1067	1075	rBV3	16039	37730	1.57%	0.169%
13	9.399	1083	1090	1109	rBV	159480	321087	13.39%	1.436%
14	9.952	1175	1184	1210	rBV	193827	530319	22.12%	2.372%
15	10.287	1229	1241	1254	rBV	472371	805019	33.58%	3.601%
16	10.446	1261	1268	1287	rBV	150043	419129	17.48%	1.875%
17	10.746	1317	1319	1324	rVB6	1654	2407	0.10%	0.011%
18	10.881	1338	1342	1346	rBV6	3309	6634	0.28%	0.030%
19	11.275	1402	1409	1410	rBV7	2187	3334	0.14%	0.015%
20	11.287	1410	1411	1418	rVB7	1482	2471	0.10%	0.011%
21	11.699	1475	1481	1488	rBV6	5803	11198	0.47%	0.050%
22	11.910	1509	1517	1522	rVB10	3814	8580	0.36%	0.038%
23	12.346	1586	1591	1592	rBV5	2116	2771	0.12%	0.012%
24	12.663	1638	1645	1651	rVB9	3714	6504	0.27%	0.029%
25	12.951	1687	1694	1700	rVV2	12156	19164	0.80%	0.086%
26	13.140	1721	1726	1732	rVB8	3700	7319	0.31%	0.033%
27	13.475	1779	1783	1786	rBV6	1630	2767	0.12%	0.012%
28	13.563	1792	1798	1819	rVB	590284	836421	34.89%	3.742%
29	13.846	1839	1846	1863	rBV2	556405	891213	37.17%	3.987%
30	14.051	1875	1881	1887	rVB	9713	14691	0.61%	0.066%
31	14.157	1890	1899	1908	rBV	653486	1132189	47.23%	5.065%
32	14.475	1945	1953	1968	rBV	65898	273584	11.41%	1.224%
33	14.640	1979	1981	1985	rVB4	5281	5026	0.21%	0.022%
34	14.963	2030	2036	2039	rBV8	2526	4427	0.18%	0.020%
35	15.010	2041	2044	2049	rVB	8572	10683	0.45%	0.048%
36	15.163	2063	2070	2088	rVV	663336	1147488	47.86%	5.134%

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37	15.334	2094	2099	2115	rBV2	102603	223333	9.32%	0.999%
38	15.545	2129	2135	2149	rBV	386857	545723	22.76%	2.441%
39	15.904	2191	2196	2198	rBV	13310	19708	0.82%	0.088%
40	16.104	2226	2230	2236	rBV	28098	39396	1.64%	0.176%
41	16.234	2246	2252	2253	rBV6	2841	3501	0.15%	0.016%
42	16.310	2263	2265	2270	rVB5	2441	3645	0.15%	0.016%
43	16.381	2270	2277	2279	rBV8	3502	7487	0.31%	0.033%
44	16.710	2329	2333	2335	rVV2	10580	12508	0.52%	0.056%
45	16.757	2337	2341	2350	rVB7	10398	22186	0.93%	0.099%
46	16.875	2359	2361	2366	rVB5	3201	5502	0.23%	0.025%
47	16.951	2367	2374	2387	rBV	900140	1507343	62.88%	6.743%
48	17.063	2387	2393	2405	rVV	828082	1281090	53.44%	5.731%
49	17.187	2411	2414	2419	rVB6	7271	10097	0.42%	0.045%
50	17.369	2443	2445	2446	rBV2	3334	2450	0.10%	0.011%
51	17.463	2459	2461	2465	rVB5	10229	11253	0.47%	0.050%
52	17.592	2481	2483	2487	rVB5	8837	7988	0.33%	0.036%
53	17.657	2491	2494	2497	rVB4	5604	6595	0.28%	0.030%
54	17.769	2511	2513	2517	rVB4	6514	8464	0.35%	0.038%
55	17.828	2519	2523	2527	rBV	76045	100061	4.17%	0.448%
56	17.892	2528	2534	2548	rVV	266416	431614	18.00%	1.931%
57	18.181	2579	2583	2592	rBV7	16345	30302	1.26%	0.136%
58	18.757	2678	2681	2687	rVB4	18688	30723	1.28%	0.137%
59	18.851	2693	2697	2700	rBV6	8378	10201	0.43%	0.046%
60	18.981	2715	2719	2728	rBV6	18243	32610	1.36%	0.146%
61	19.104	2730	2740	2751	rVV2	73430	171634	7.16%	0.768%
62	19.234	2758	2762	2773	rBV3	59555	110507	4.61%	0.494%
63	19.439	2791	2797	2812	rVB	1127219	1846601	77.03%	8.261%
64	21.069	3069	3074	3087	rBV5	87559	307332	12.82%	1.375%
65	21.392	3123	3129	3142	rBV	1166625	2089759	87.17%	9.349%
66	24.351	3624	3632	3642	rBV	768409	1778448	74.18%	7.956%
67	24.569	3660	3669	3690	rVB	782340	2397356	100.00%	10.725%

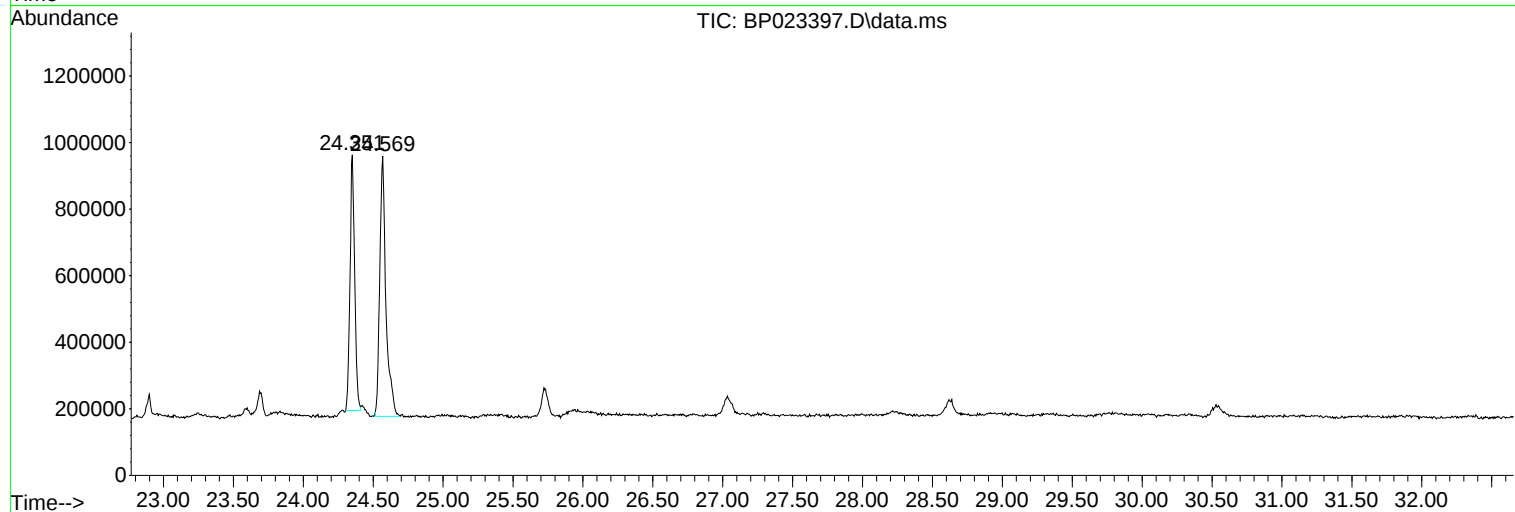
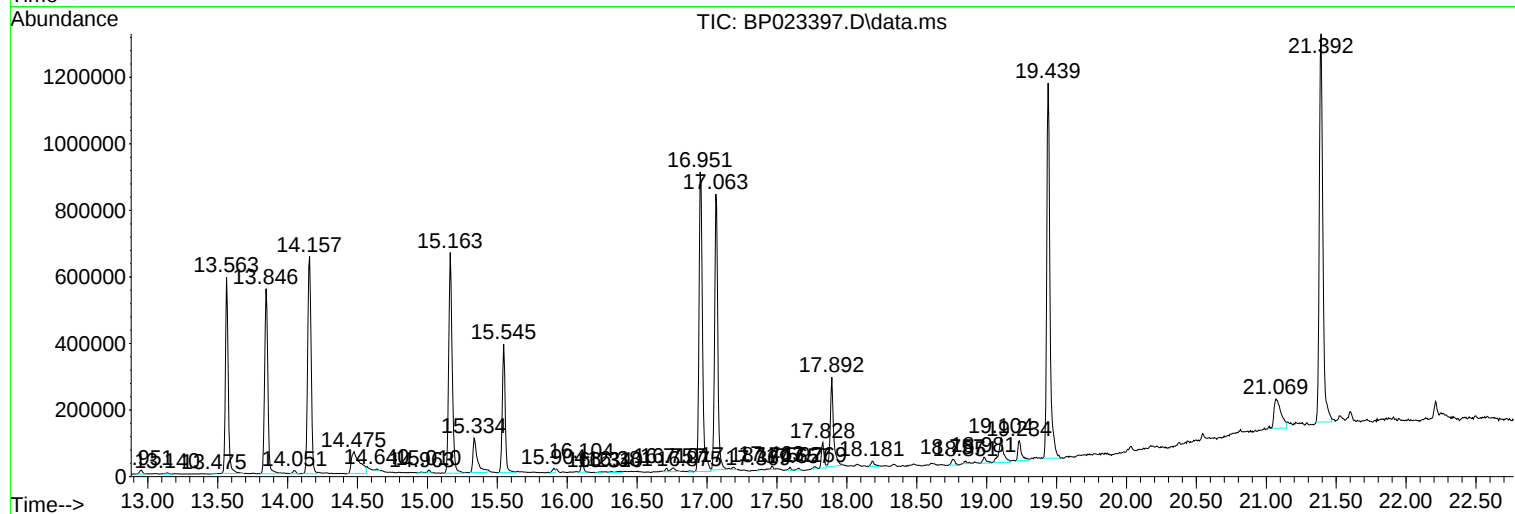
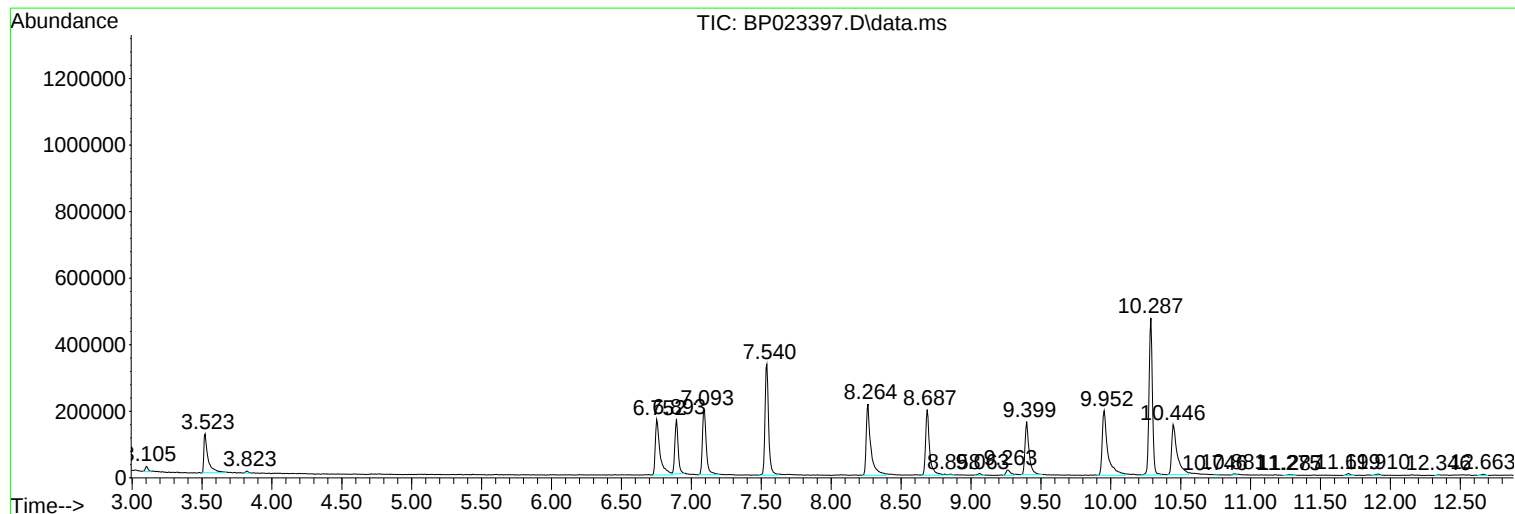
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP112624.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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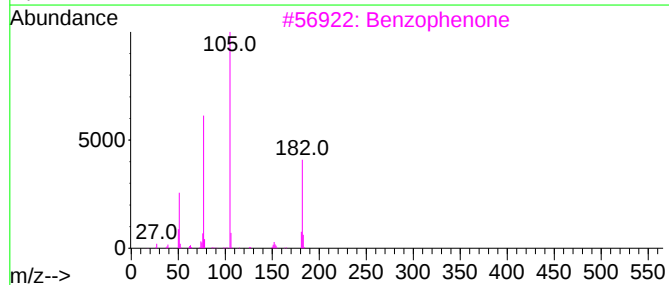
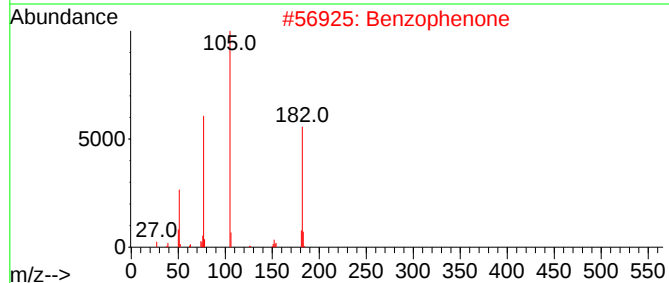
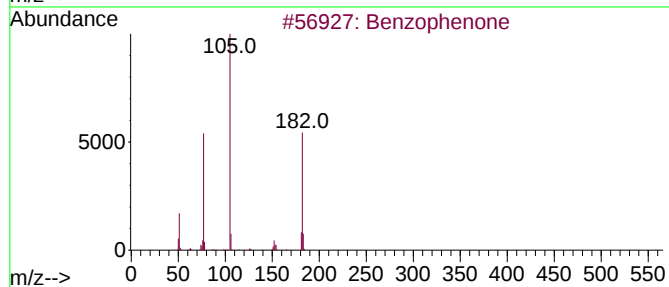
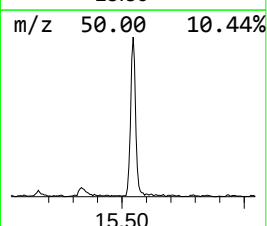
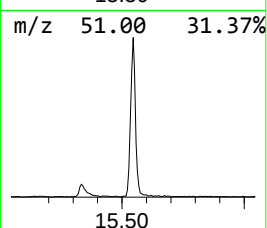
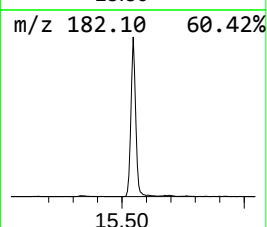
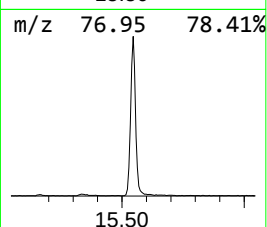
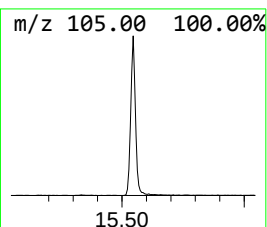
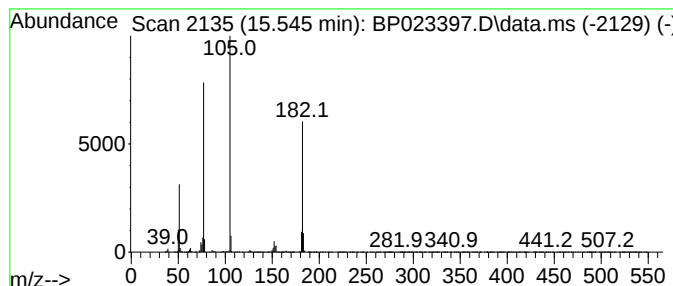
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.546	9.64 ng/ul	545723	Acenaphthene-d10	14.157

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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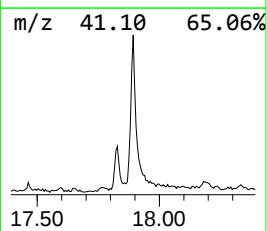
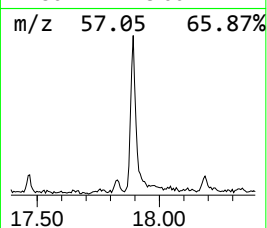
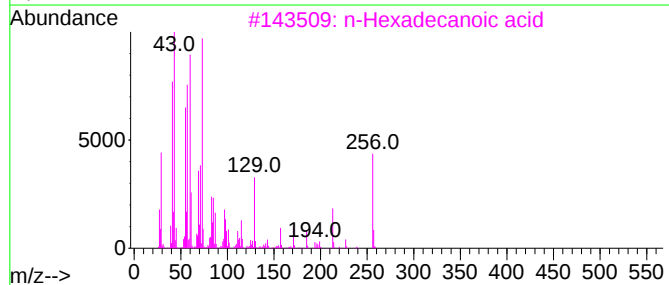
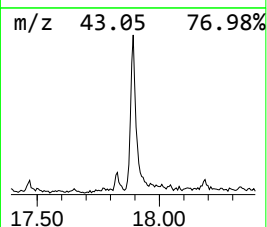
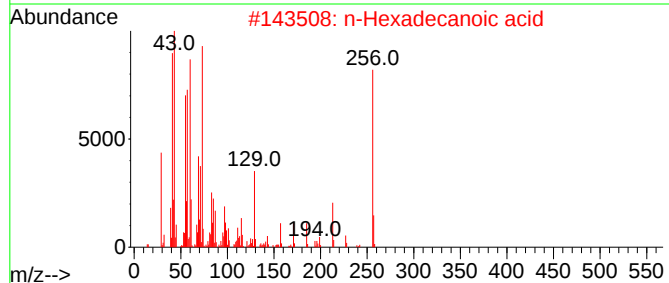
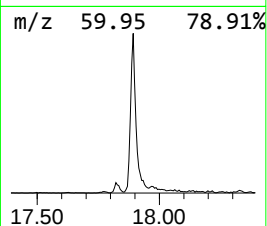
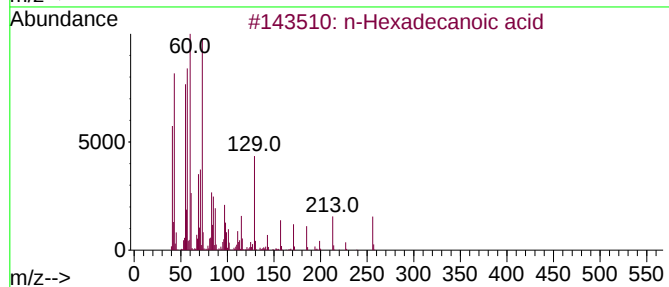
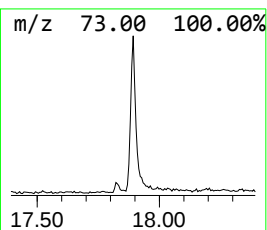
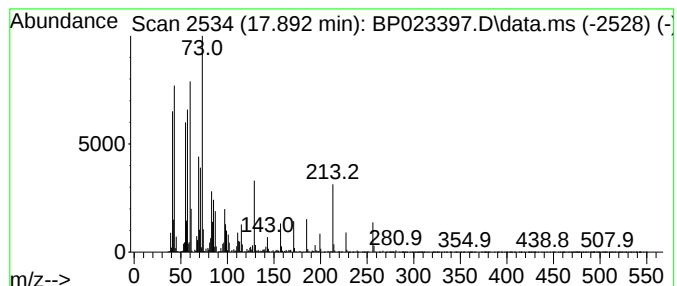
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.892	5.73 ng/ul	431614	Phenanthrene-d10	16.951

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	95		
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	93		



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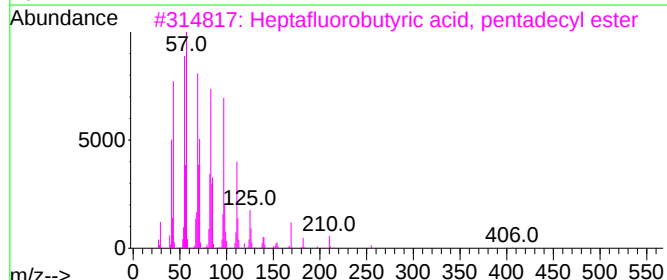
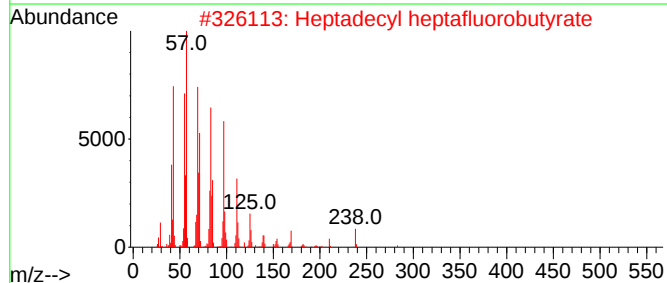
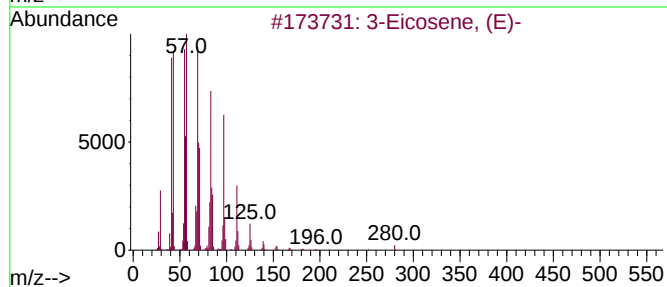
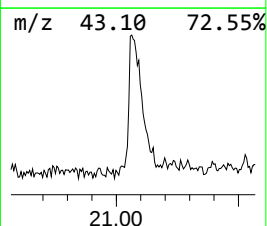
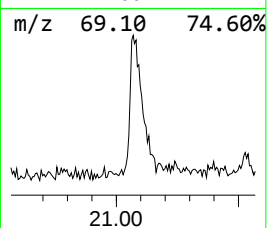
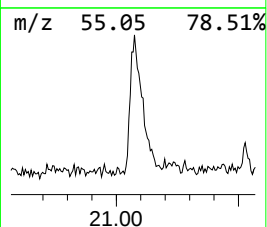
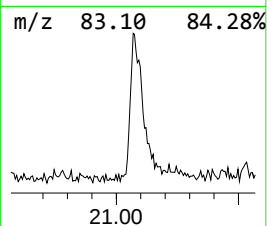
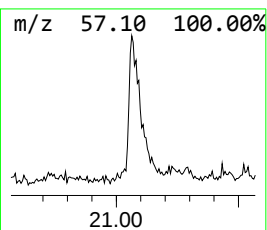
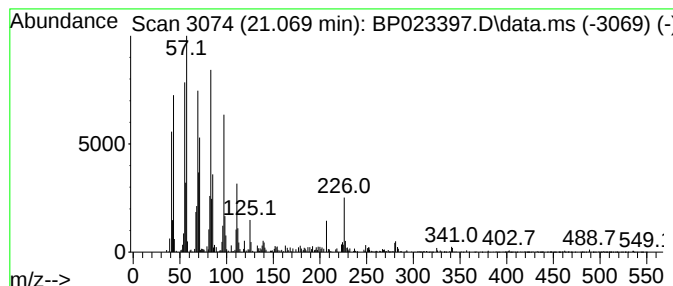
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Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.069	2.94 ng/ul	307332	Chrysene-d12	21.392

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-		280	C20H40	074685-33-9	96
2	Heptadecyl heptafluorobutyrate		452	C21H35F7O2	959085-66-6	93
3	Heptafluorobutyric acid, pentade...		424	C19H31F7O2	959261-23-5	93
4	5-Eicosene, (E)-		280	C20H40	074685-30-6	92
5	1-Tetracosene		336	C24H48	010192-32-2	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	15.546	9.6	ng/ul	545723	3	14.157	1132190	20.0
n-Hexadecanoic ...	17.892	5.7	ng/ul	431614	4	16.951	1507340	20.0
(DEL) Alkane: S...	21.069	2.9	ng/ul	307332	5	21.392	2089760	20.0