

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032223\
 Data File : BP014224.D
 Acq On : 22 Mar 2023 19:20
 Operator : CG/JU
 Sample : 01977-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EYG87

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: BP014224.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	33	37	44	rBV	28252	40957	0.95%	0.087%
2	3.699	81	87	96	rBV	28264	53336	1.24%	0.113%
3	3.840	108	111	134	rBV	311967	581393	13.48%	1.230%
4	4.164	163	166	171	rVB	10255	13023	0.30%	0.028%
5	5.381	368	373	376	rBV7	3194	5996	0.14%	0.013%
6	7.199	676	682	699	rBV	492256	900922	20.88%	1.907%
7	7.363	704	710	721	rVV	435261	706181	16.37%	1.494%
8	7.569	737	745	759	rBV	537844	883851	20.49%	1.870%
9	8.040	817	825	835	rBV	550329	894099	20.73%	1.892%
10	8.757	940	947	964	rBV	657615	1133436	26.27%	2.399%
11	9.216	1017	1025	1037	rBV	564254	949708	22.01%	2.010%
12	9.375	1048	1052	1058	rVB9	5675	10609	0.25%	0.022%
13	9.599	1085	1090	1096	rVB4	8084	13774	0.32%	0.029%
14	9.946	1141	1149	1167	rBV	488228	852506	19.76%	1.804%
15	10.487	1233	1241	1261	rBV	644182	1228950	28.49%	2.601%
16	10.863	1297	1305	1315	rBV	813995	1385751	32.12%	2.933%
17	11.010	1322	1330	1354	rBV	562239	1145970	26.56%	2.425%
18	12.381	1556	1563	1564	rBV7	2643	4496	0.10%	0.010%
19	12.457	1570	1576	1582	rBV	10165	18953	0.44%	0.040%
20	13.487	1746	1751	1756	rBV3	9022	13376	0.31%	0.028%
21	13.569	1760	1765	1771	rVB2	22882	35458	0.82%	0.075%
22	14.092	1844	1854	1868	rBV	1525568	2202296	51.05%	4.661%
23	14.198	1870	1872	1877	rVB5	6793	8509	0.20%	0.018%
24	14.328	1890	1894	1896	rBV5	4865	6145	0.14%	0.013%
25	14.381	1896	1903	1914	rVV2	1662549	2421310	56.13%	5.124%
26	14.563	1930	1934	1937	rBV4	9666	11518	0.27%	0.024%
27	14.687	1949	1955	1963	rBV	1478259	2155507	49.97%	4.562%
28	14.763	1966	1968	1973	rVB6	5732	6556	0.15%	0.014%
29	14.898	1985	1991	2009	rBV	396317	950672	22.04%	2.012%
30	15.098	2022	2025	2031	rVB8	8619	16336	0.38%	0.035%
31	15.457	2082	2086	2091	rVV7	3644	6531	0.15%	0.014%
32	15.504	2091	2094	2100	rVB6	8402	12355	0.29%	0.026%
33	15.681	2116	2124	2132	rBV	2204617	3161518	73.29%	6.691%
34	15.804	2138	2145	2158	rBV	769366	1138832	26.40%	2.410%
35	15.928	2161	2166	2172	rVB6	11864	21425	0.50%	0.045%
36	16.045	2181	2186	2197	rVB	172418	243686	5.65%	0.516%

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37	16.834	2315	2320	2327	rBV10	13269	26510	0.61%	0.056%
38	17.116	2365	2368	2374	rVB8	4069	9233	0.21%	0.020%
39	17.175	2374	2378	2381	rBV6	7044	10348	0.24%	0.022%
40	17.233	2386	2388	2393	rVB5	5246	8221	0.19%	0.017%
41	17.333	2402	2405	2411	rVB8	7337	11007	0.26%	0.023%
42	17.392	2412	2415	2417	rBV4	7120	8366	0.19%	0.018%
43	17.445	2417	2424	2434	rBV	2019770	2834642	65.71%	5.999%
44	17.545	2435	2441	2449	rBV	2496218	3524967	81.71%	7.460%
45	17.810	2483	2486	2491	rBV6	8071	11723	0.27%	0.025%
46	18.192	2547	2551	2558	rBV9	15995	31141	0.72%	0.066%
47	18.310	2565	2571	2581	rBV	516559	863463	20.02%	1.827%
48	18.710	2635	2639	2643	rBV	55643	62741	1.45%	0.133%
49	19.351	2744	2748	2752	rVB3	33565	42768	0.99%	0.091%
50	19.422	2753	2760	2768	rBV5	63635	138294	3.21%	0.293%
51	19.533	2775	2779	2786	rBV2	123710	205915	4.77%	0.436%
52	19.769	2813	2819	2825	rBV	3126102	4313948	100.00%	9.130%
53	20.745	2983	2985	2988	rVB	57157	49602	1.15%	0.105%
54	21.198	3058	3062	3072	rBV	879357	1115101	25.85%	2.360%
55	21.527	3113	3118	3126	rBV	2424169	3283106	76.10%	6.948%
56	23.886	3512	3519	3529	rVB2	2075778	4272908	99.05%	9.043%
57	24.051	3541	3547	3558	rVB2	1505141	3192806	74.01%	6.757%

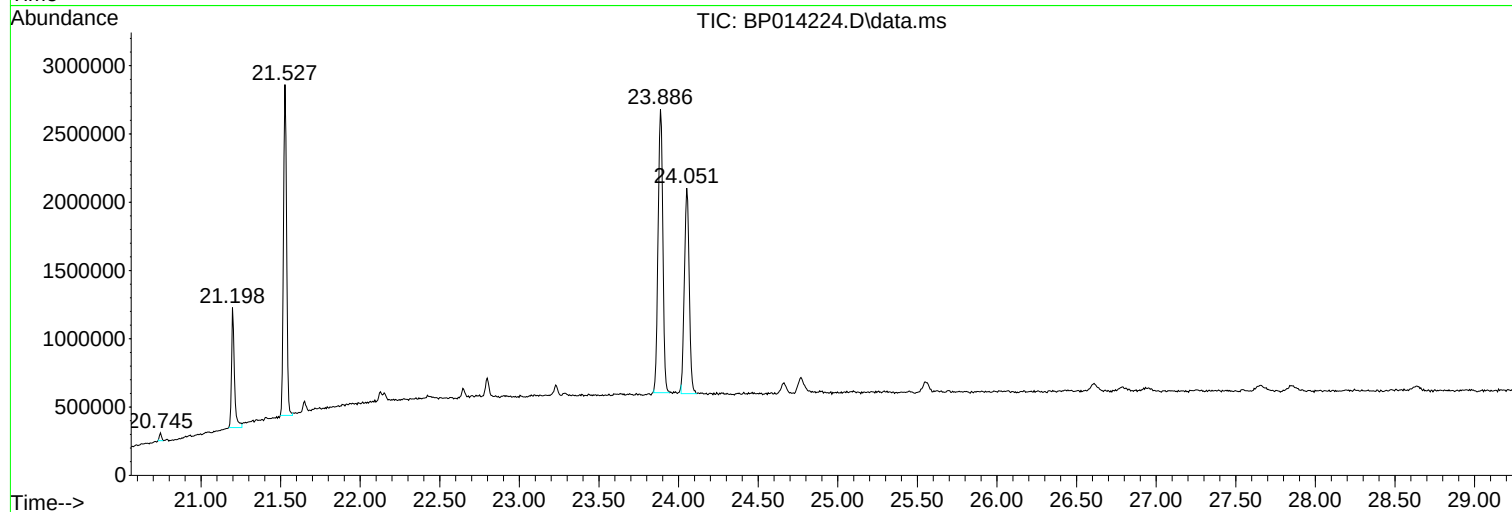
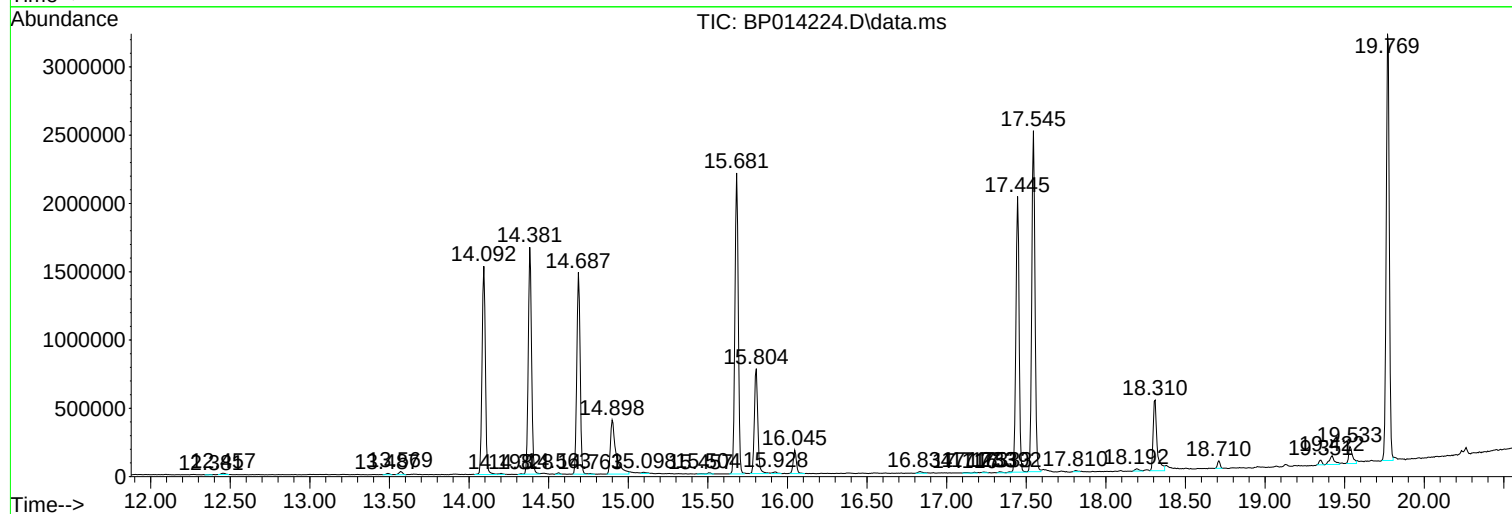
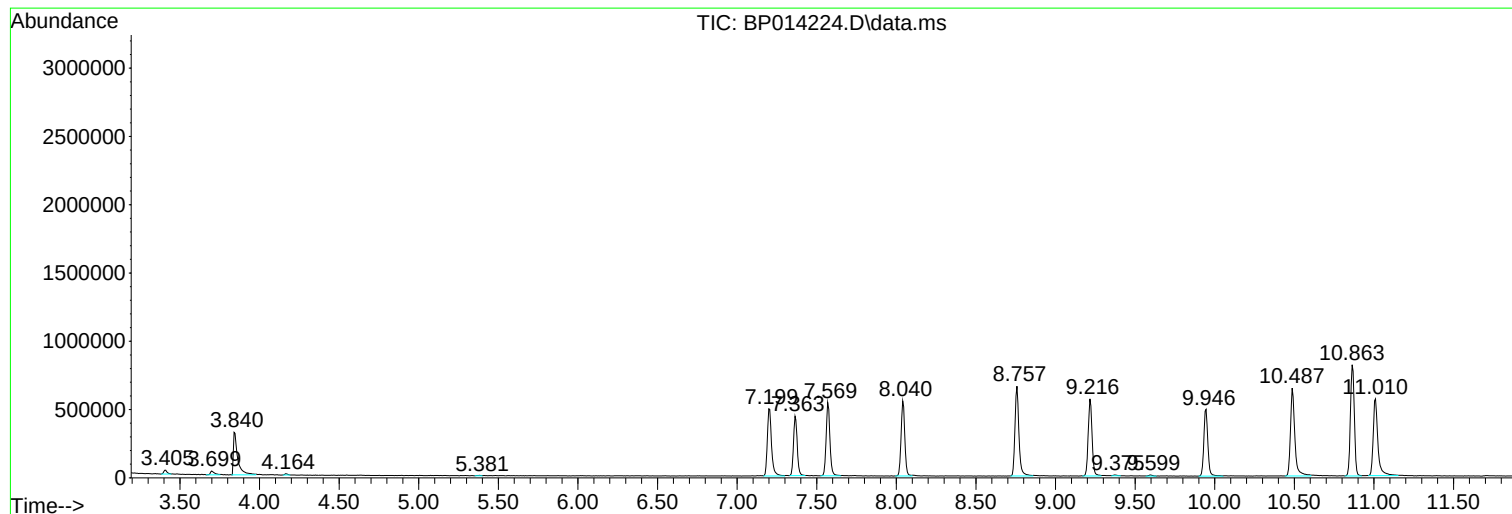
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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



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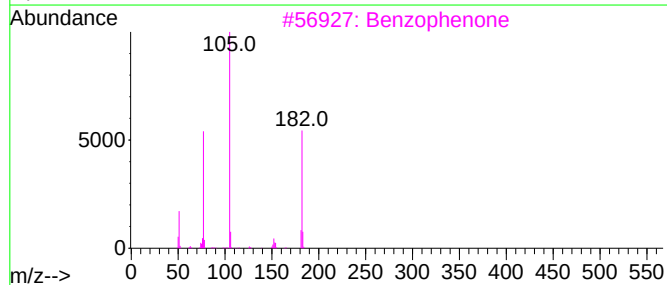
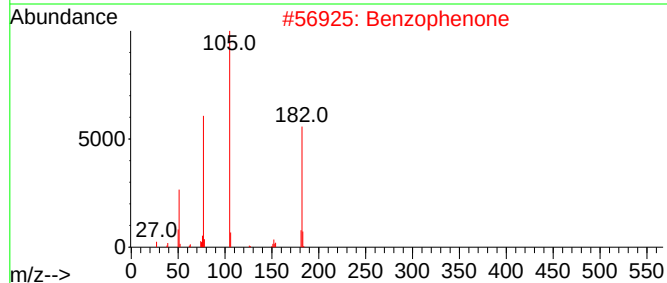
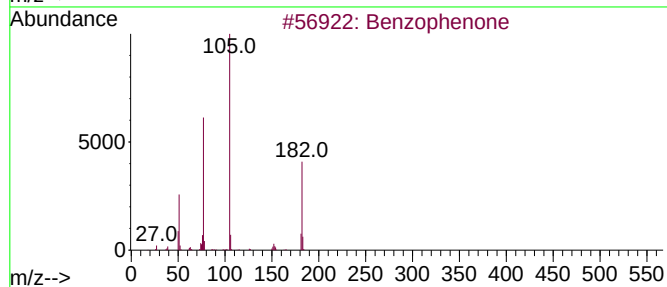
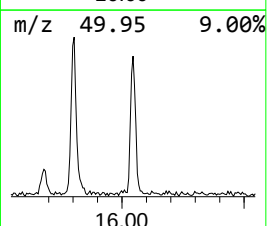
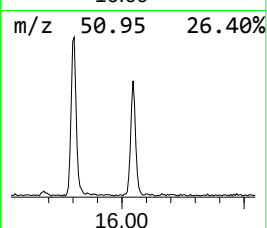
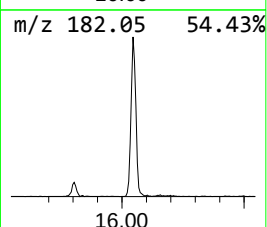
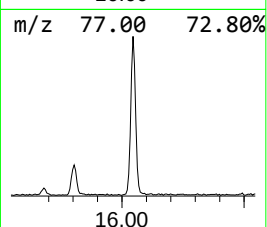
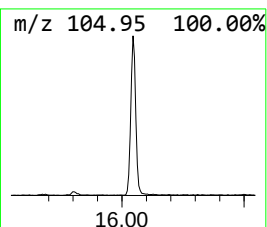
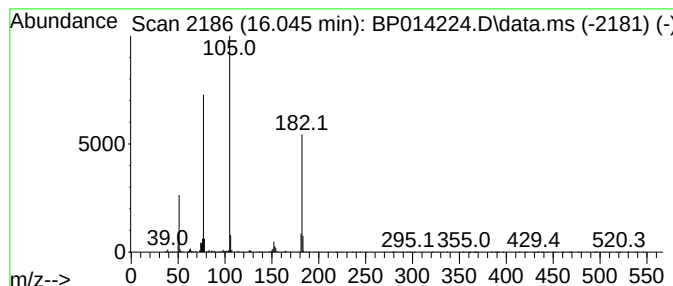
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.045	2.26 ng/ul	243686	Acenaphthene-d10	14.687

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	94
5			Benzophenone	182	C13H10O	000119-61-9	91



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ALS Vial : 4 Sample Multiplier: 1

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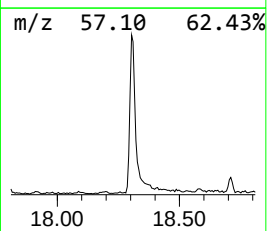
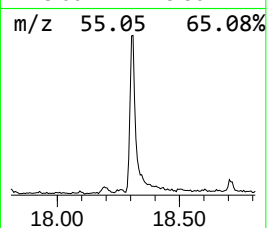
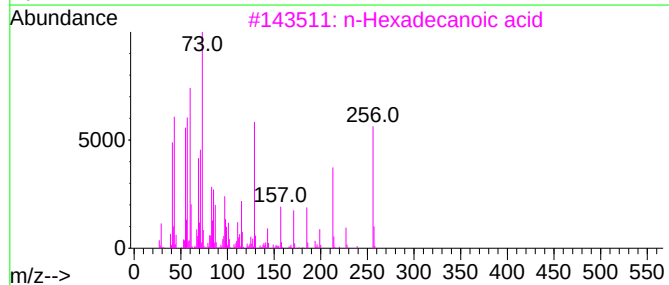
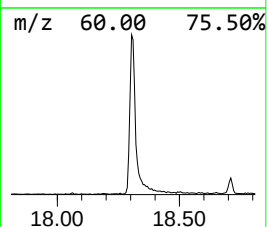
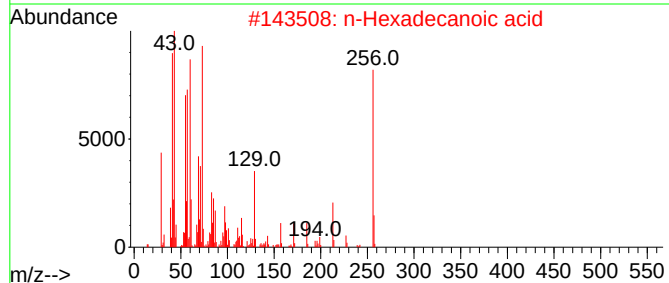
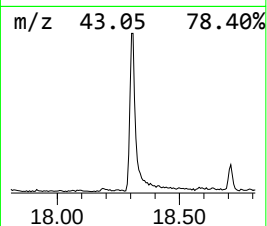
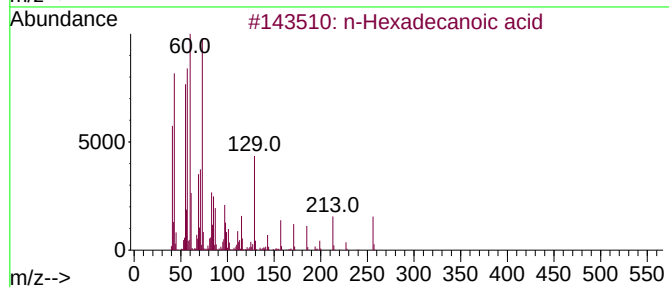
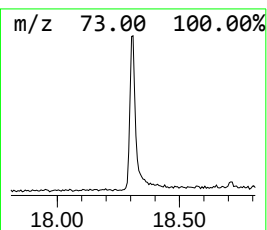
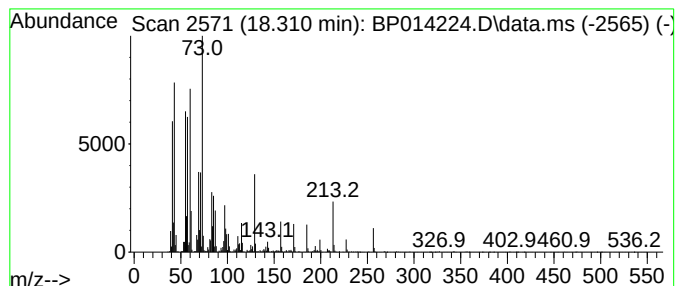
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.310	6.09 ng/ul	863463	Phenanthrene-d10	17.445

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	97
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	90



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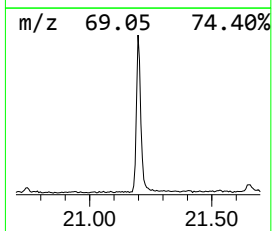
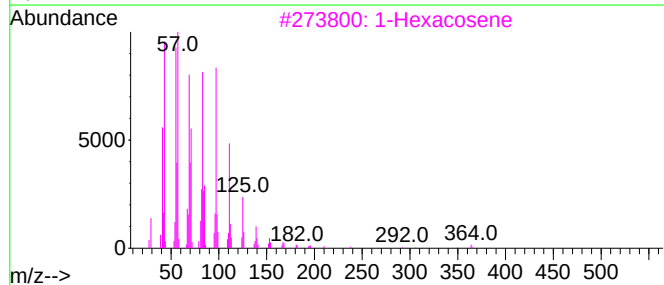
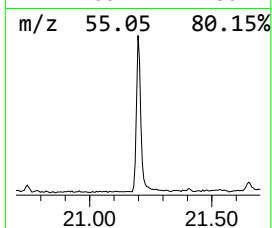
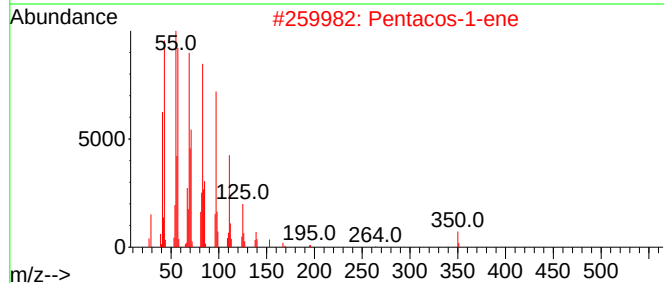
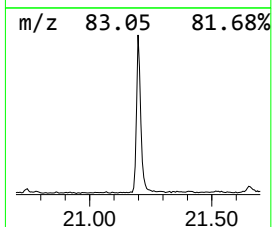
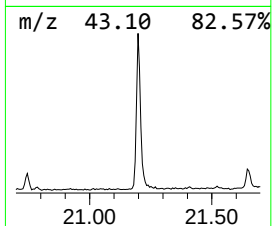
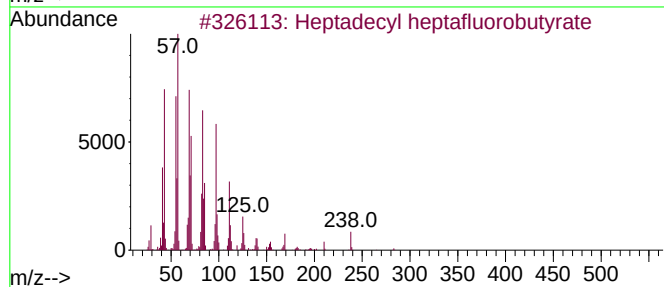
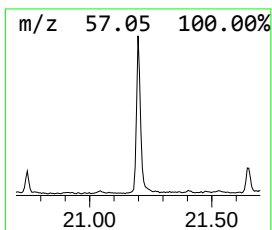
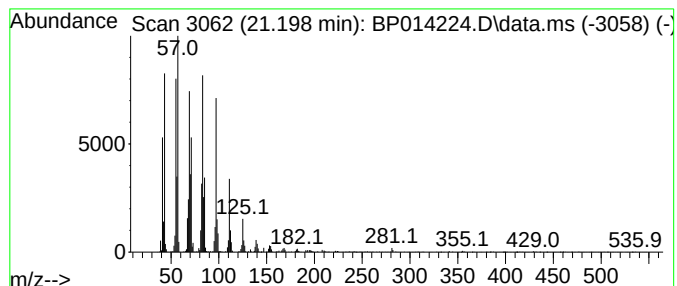
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Heptadecyl heptafluorobutyrate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.198	6.79 ng/ul	1115100	Chrysene-d12	21.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2			Pentacos-1-ene	350	C25H50	016980-85-1	94
3			1-Hexacosene	364	C26H52	018835-33-1	94
4			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
5			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.045	2.3	ng/ul	243686	3	14.687	2155510	20.0
n-Hexadecanoic ...	18.310	6.1	ng/ul	863463	4	17.445	2834640	20.0
Heptadecyl hept...	21.198	6.8	ng/ul	1115100	5	21.527	3283110	20.0