

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
 Data File : BP021467.D
 Acq On : 09 Aug 2024 11:35
 Operator : RC/JU
 Sample : P3480-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 E0AA5

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-BP071024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP021467.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.152	25	28	36	rVB	30563	43884	1.13%	0.119%
2	3.487	81	85	96	rBV2	12350	37243	0.96%	0.101%
3	3.617	103	107	122	rBV	29468	89407	2.31%	0.243%
4	3.864	146	149	154	rVB2	6549	10690	0.28%	0.029%
5	6.893	655	664	672	rBV3	53594	187819	4.85%	0.511%
6	6.969	672	677	699	rVB	294098	665495	17.17%	1.811%
7	7.181	706	713	738	rBV	289089	778512	20.09%	2.119%
8	7.357	738	743	744	rBV5	6581	9248	0.24%	0.025%
9	7.610	778	786	809	rBV	447444	967070	24.96%	2.632%
10	8.381	907	917	941	rBV2	196421	717097	18.50%	1.952%
11	8.793	978	987	1011	rBV	329243	761582	19.65%	2.073%
12	9.416	1089	1093	1096	rBV6	4410	7073	0.18%	0.019%
13	9.504	1101	1108	1133	rVV	255948	676286	17.45%	1.840%
14	10.081	1199	1206	1212	rBV	204364	558442	14.41%	1.520%
15	10.375	1249	1256	1274	rVB	633310	1375668	35.50%	3.744%
16	10.581	1284	1291	1318	rBV	198656	773789	19.97%	2.106%
17	10.875	1337	1341	1344	rBV6	2947	4846	0.13%	0.013%
18	11.016	1360	1365	1366	rBV4	3194	4115	0.11%	0.011%
19	11.216	1391	1399	1419	rBV2	45727	204818	5.29%	0.557%
20	12.028	1532	1537	1546	rVB6	6517	15960	0.41%	0.043%
21	12.263	1572	1577	1580	rBV3	4532	8339	0.22%	0.023%
22	12.851	1671	1677	1680	rBV8	3556	7790	0.20%	0.021%
23	13.134	1718	1725	1732	rBV6	7451	18570	0.48%	0.051%
24	13.675	1810	1817	1834	rBV	910417	1750894	45.18%	4.765%
25	13.951	1857	1864	1882	rBV	1176867	1953298	50.40%	5.316%
26	14.257	1908	1916	1926	rBV	1043271	1894690	48.89%	5.156%
27	14.481	1946	1954	1963	rVB4	30343	75356	1.94%	0.205%
28	14.739	1991	1998	2005	rBV	33794	95079	2.45%	0.259%
29	15.057	2047	2052	2059	rVB2	13438	22797	0.59%	0.062%
30	15.122	2059	2063	2065	rBV5	3825	5592	0.14%	0.015%
31	15.275	2082	2089	2109	rBV	1337670	2606899	67.27%	7.094%
32	15.486	2119	2125	2152	rBV2	256499	758912	19.58%	2.065%
33	15.851	2181	2187	2194	rBV2	9027	24091	0.62%	0.066%
34	15.928	2198	2200	2205	rVB6	5958	9780	0.25%	0.027%
35	15.981	2205	2209	2213	rBV3	12363	16629	0.43%	0.045%
36	16.075	2223	2225	2233	rVB9	2514	5889	0.15%	0.016%

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37	16.186	2237	2244	2246	rBV8	4370	8460	0.22%	0.023%
38	16.504	2294	2298	2300	rBV5	3895	5345	0.14%	0.015%
39	16.628	2316	2319	2321	rBV4	5990	7505	0.19%	0.020%
40	16.810	2346	2350	2352	rBV5	5044	6787	0.18%	0.018%
41	16.986	2376	2380	2387	rVB6	12998	22524	0.58%	0.061%
42	17.075	2389	2395	2406	rVV	1608252	2325678	60.01%	6.329%
43	17.169	2406	2411	2440	rVV2	1626617	3086748	79.65%	8.400%
44	17.363	2441	2444	2449	rVB7	8590	12662	0.33%	0.034%
45	17.475	2459	2463	2467	rBV7	9240	15763	0.41%	0.043%
46	17.557	2475	2477	2483	rVB7	9109	11561	0.30%	0.031%
47	17.757	2507	2511	2519	rVB	37300	48650	1.26%	0.132%
48	17.986	2546	2550	2562	rBV	203355	382687	9.88%	1.041%
49	18.975	2716	2718	2723	rVB5	20448	22497	0.58%	0.061%
50	19.104	2737	2740	2744	rVB3	33236	43228	1.12%	0.118%
51	19.186	2751	2754	2766	rVB2	29694	66518	1.72%	0.181%
52	19.333	2774	2779	2784	rBV	86826	137718	3.55%	0.375%
53	19.557	2811	2817	2835	rBV	2367276	3811211	98.35%	10.372%
54	21.163	3085	3090	3096	rBV2	184246	332704	8.59%	0.905%
55	21.516	3145	3150	3165	rBV2	1340415	2574373	66.43%	7.006%
56	24.568	3660	3669	3693	rVB2	1174035	3875208	100.00%	10.546%
57	24.810	3701	3710	3726	rVB	924762	2804057	72.36%	7.631%

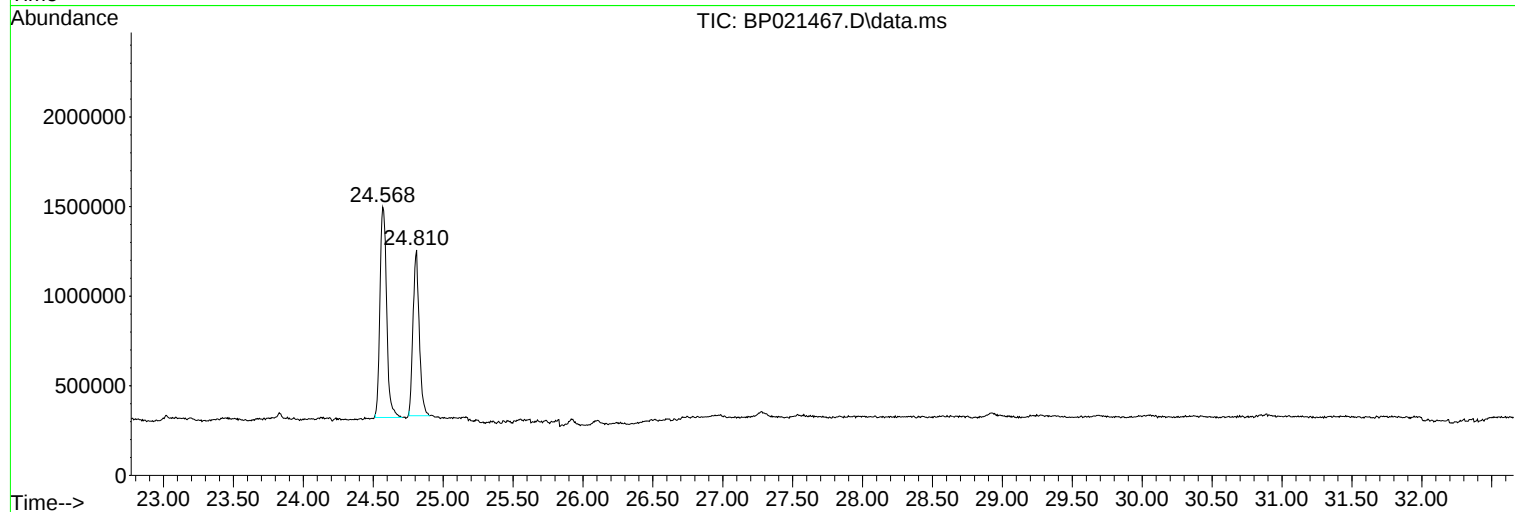
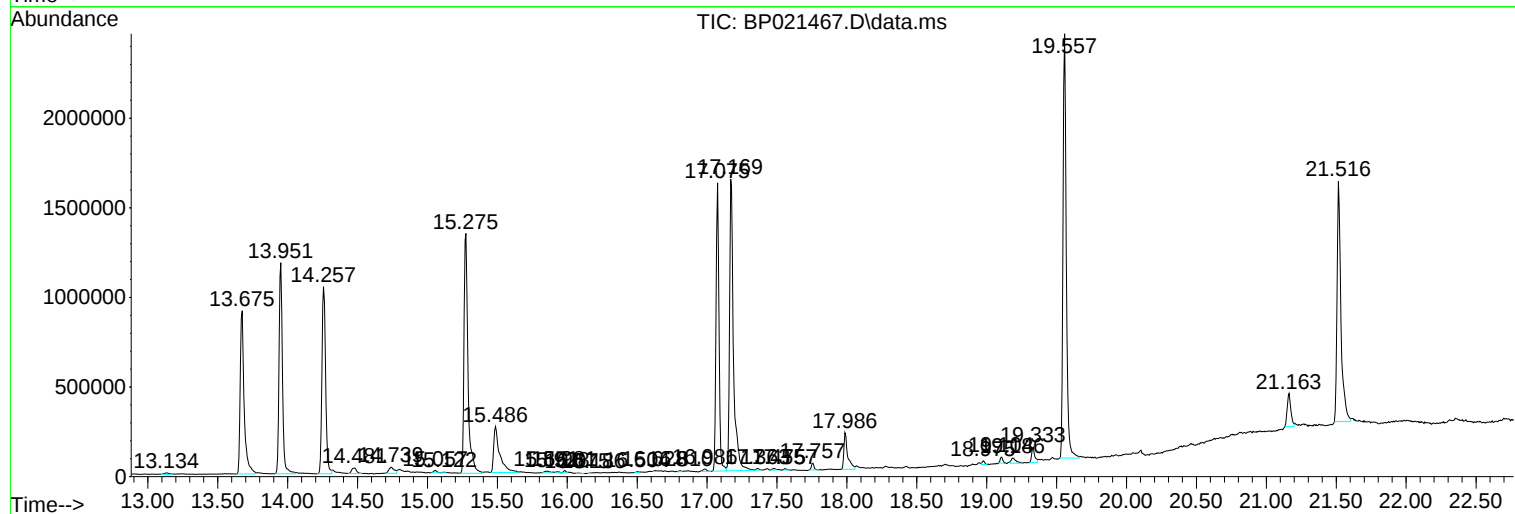
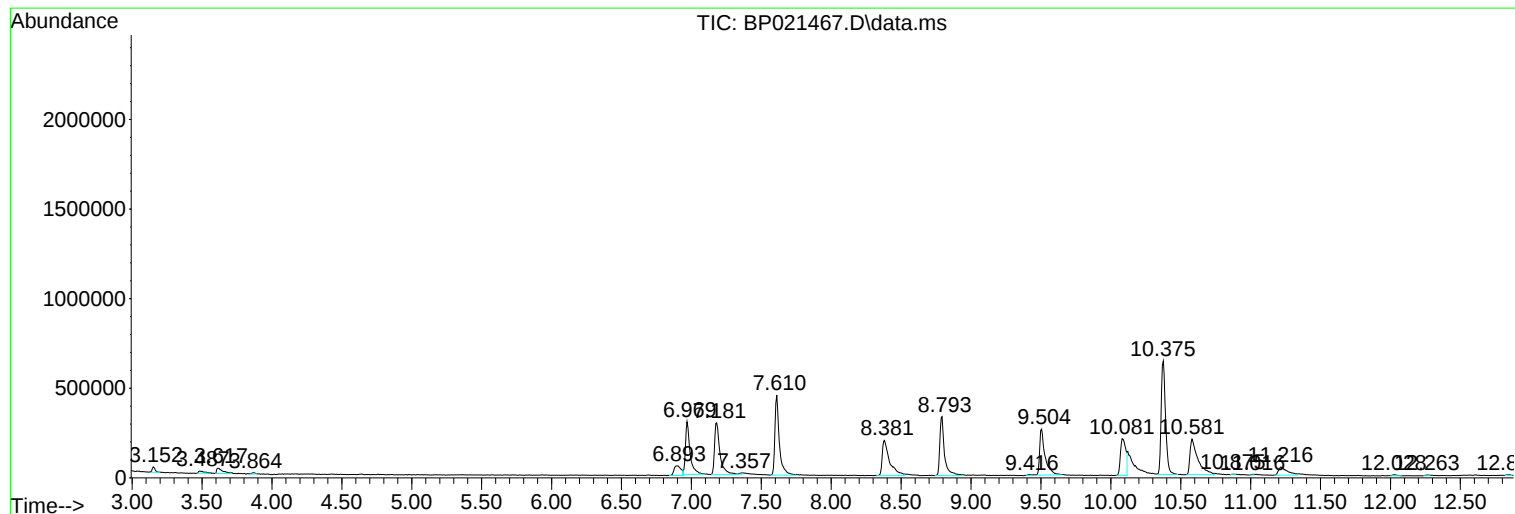
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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



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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
E0AA5

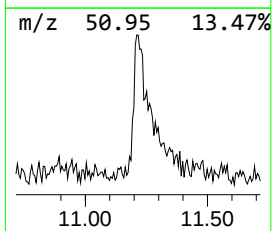
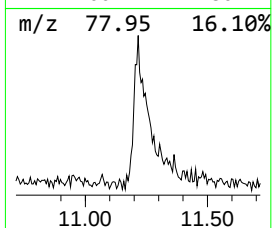
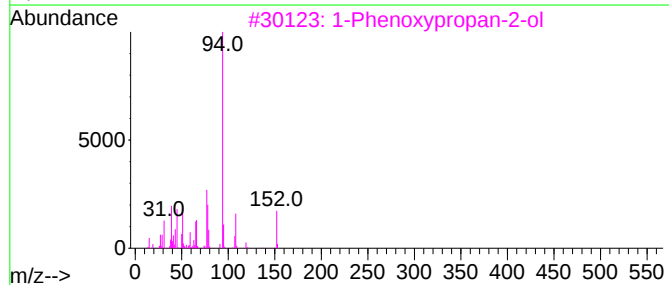
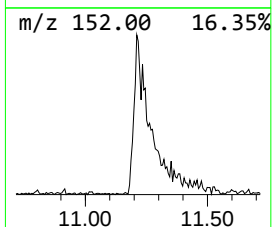
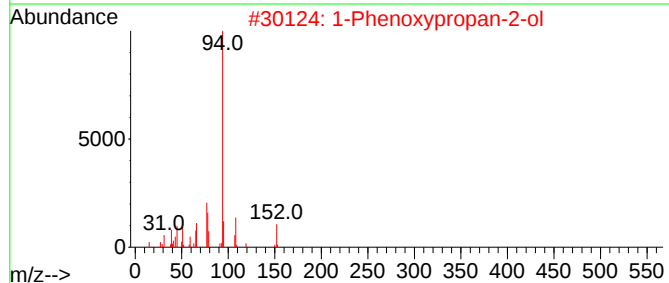
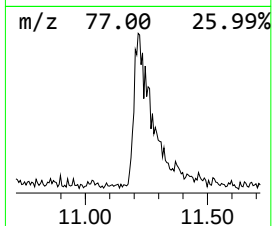
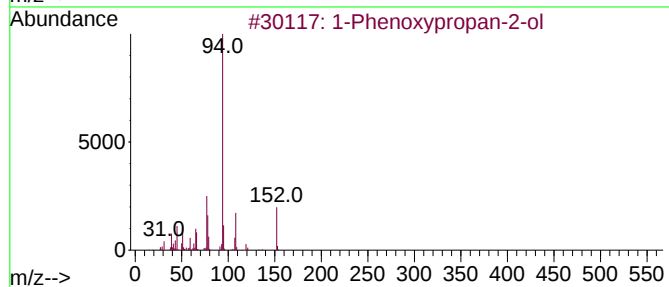
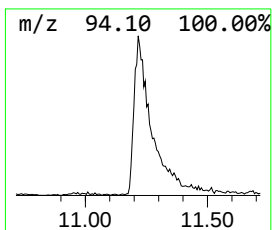
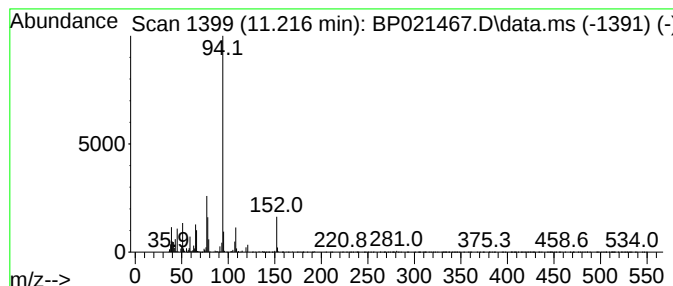
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1-Phenoxypropan-2-ol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.216	2.98 ng/ul	204818	Naphthalene-d8	10.375

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Phenoxypropan-2-ol			152	C9H12O2	000770-35-4	95
2	1-Phenoxypropan-2-ol			152	C9H12O2	000770-35-4	91
3	1-Phenoxypropan-2-ol			152	C9H12O2	000770-35-4	90
4	1-Phenoxypropan-2-ol			152	C9H12O2	000770-35-4	81
5	1-Propanol, 3-phenoxy-			152	C9H12O2	006180-61-6	81



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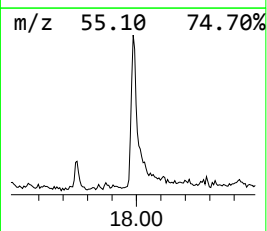
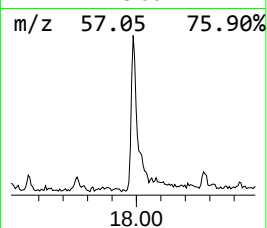
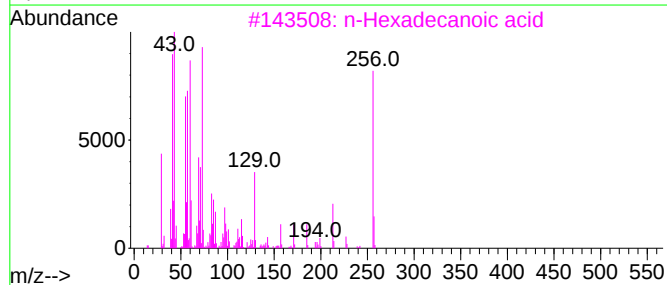
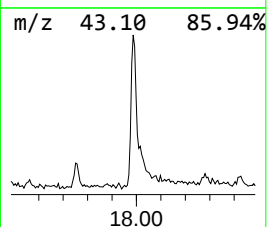
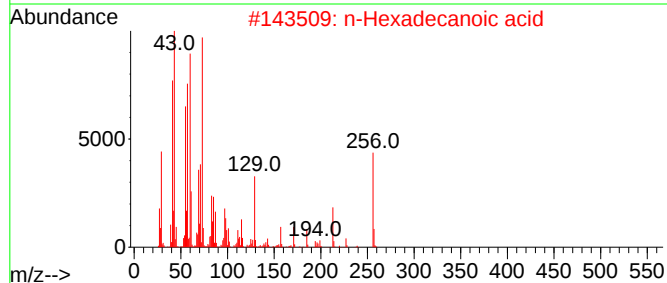
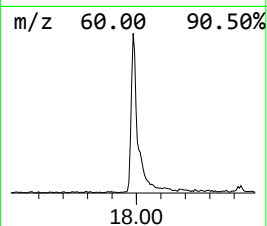
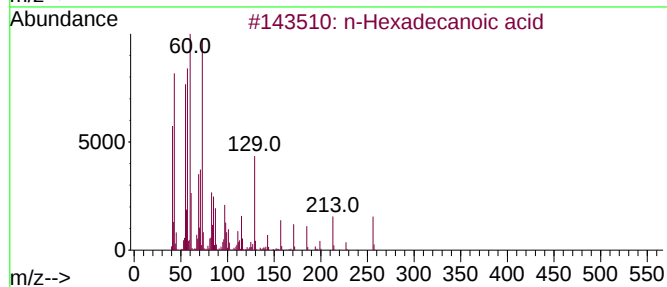
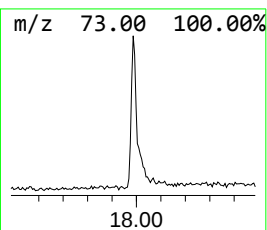
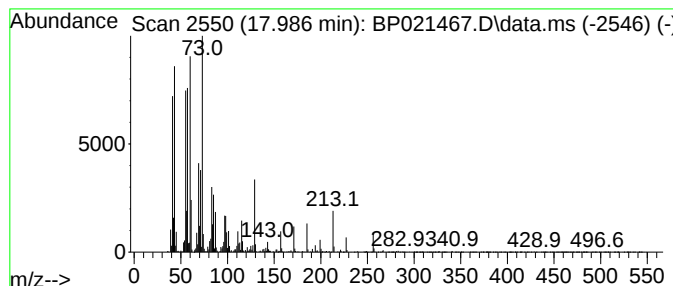
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.986	3.29 ng/ul	382687	Phenanthrene-d10	17.075

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	96		
5	Tridecanoic acid	214	C13H26O2	000638-53-9	93		



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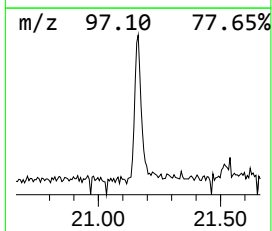
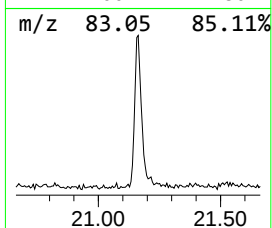
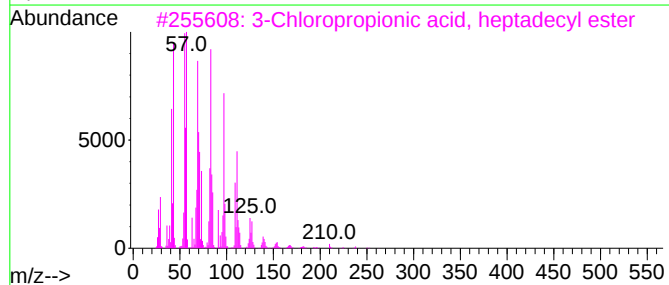
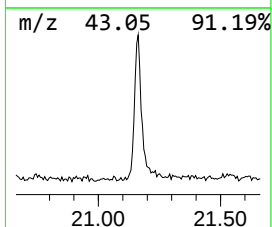
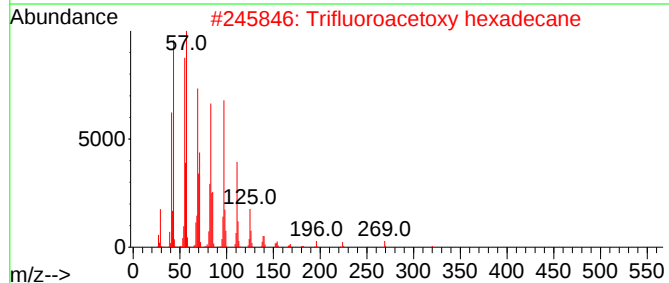
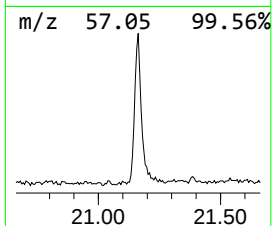
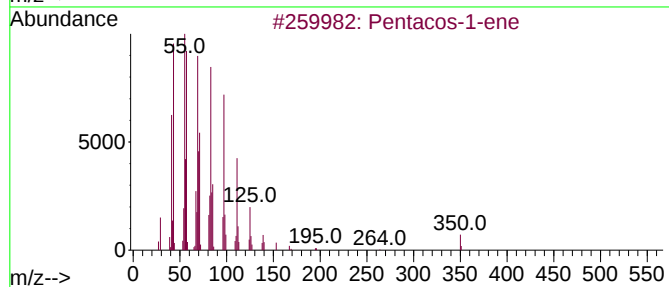
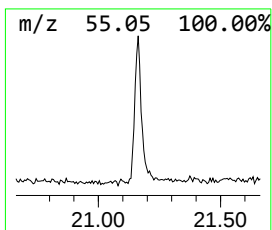
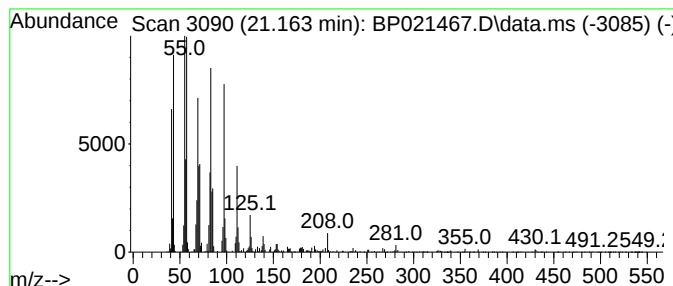
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.163	2.58 ng/ul	332704	Chrysene-d12	21.516	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentacos-1-ene	350	C25H50	016980-85-1	94
2	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	94
3	3-Chloropropionic acid, heptadec...	346	C20H39ClO2	1000283-05-1	91
4	Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	91
5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91



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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
1-Phenoxypropan...	11.216	3.0	ng/ul	204818	2	10.375	1375670	20.0
n-Hexadecanoic ...	17.986	3.3	ng/ul	382687	4	17.075	2325680	20.0
(DEL) Alkane: S...	21.163	2.6	ng/ul	332704	5	21.516	2574370	20.0