

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061323\
 Data File : BP015490.D
 Acq On : 13 Jun 2023 11:37
 Operator : MA/JU
 Sample : 03078-07
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ESQX4

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-BP060723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015490.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.411	34	38	45	rVB	27116	40359	1.05%	0.100%
2	3.893	119	120	129	rBV	14663	36228	0.95%	0.089%
3	3.958	129	131	141	rVB7	9590	18366	0.48%	0.045%
4	4.081	148	152	161	rVB2	17053	29109	0.76%	0.072%
5	4.187	165	170	174	rBV3	8235	15814	0.41%	0.039%
6	4.881	284	288	290	rBV5	2651	4071	0.11%	0.010%
7	5.158	327	335	342	rBV3	8390	20136	0.53%	0.050%
8	6.052	483	487	493	rVB8	3434	7726	0.20%	0.019%
9	6.311	525	531	536	rBV4	7138	14422	0.38%	0.036%
10	7.246	683	690	703	rBV	470056	838727	21.91%	2.071%
11	7.410	712	718	733	rVB	393493	647009	16.90%	1.598%
12	7.616	746	753	764	rBV	494176	818591	21.38%	2.021%
13	7.687	764	765	772	rVB7	6298	8898	0.23%	0.022%
14	8.093	827	834	842	rBV	525650	854142	22.31%	2.109%
15	8.805	948	955	970	rBV	514580	912174	23.82%	2.252%
16	8.928	971	976	987	rVB	137275	238051	6.22%	0.588%
17	9.269	1026	1034	1053	rBV	518031	883595	23.08%	2.182%
18	9.652	1095	1099	1103	rVB5	5503	8648	0.23%	0.021%
19	9.999	1149	1158	1177	rBV	436842	775475	20.25%	1.915%
20	10.369	1215	1221	1227	rVB3	10983	20100	0.52%	0.050%
21	10.540	1243	1250	1271	rBV	536171	1098225	28.68%	2.712%
22	10.916	1306	1314	1322	rBV	804849	1391329	36.34%	3.436%
23	11.063	1332	1339	1357	rBV	253123	627805	16.40%	1.550%
24	11.181	1357	1359	1367	rVB9	7203	11755	0.31%	0.029%
25	11.510	1409	1415	1421	rBV9	3079	7981	0.21%	0.020%
26	11.775	1455	1460	1465	rBV9	4560	9112	0.24%	0.023%
27	12.146	1521	1523	1527	rVB5	2965	3988	0.10%	0.010%
28	12.328	1549	1554	1558	rBV6	4261	7549	0.20%	0.019%
29	12.510	1579	1585	1592	rBV2	9949	18868	0.49%	0.047%
30	13.087	1678	1683	1688	rBV8	3375	7009	0.18%	0.017%
31	13.345	1723	1727	1731	rBV6	2815	4364	0.11%	0.011%
32	13.540	1757	1760	1764	rVV6	3813	5224	0.14%	0.013%
33	13.622	1768	1774	1780	rBV3	21259	36969	0.97%	0.091%
34	14.140	1855	1862	1877	rBV	1326107	1900647	49.64%	4.693%
35	14.428	1904	1911	1926	rBV	1437336	2177824	56.88%	5.378%
36	14.616	1939	1943	1952	rVB10	6976	14877	0.39%	0.037%

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37	14.734	1956	1963	1973	rBV	1386125	2046872	53.46%	5.054%
38	14.951	1993	2000	2016	rBV	180654	563602	14.72%	1.392%
39	15.163	2034	2036	2042	rVB7	13181	17709	0.46%	0.044%
40	15.545	2098	2101	2102	rBV3	4250	4477	0.12%	0.011%
41	15.557	2102	2103	2106	rVB3	7896	5349	0.14%	0.013%
42	15.728	2125	2132	2147	rBV	1887517	2786587	72.78%	6.881%
43	15.851	2148	2153	2167	rVV	446053	802299	20.95%	1.981%
44	15.969	2170	2173	2183	rVB6	17004	34100	0.89%	0.084%
45	16.092	2188	2194	2202	rBV	166148	234157	6.12%	0.578%
46	16.445	2248	2254	2258	rBV7	8193	15751	0.41%	0.039%
47	16.516	2263	2266	2270	rVB5	3356	4433	0.12%	0.011%
48	17.022	2347	2352	2357	rVB2	25356	35844	0.94%	0.089%
49	17.163	2373	2376	2381	rBV6	4631	6635	0.17%	0.016%
50	17.228	2384	2387	2390	rVV4	5666	7310	0.19%	0.018%
51	17.275	2391	2395	2401	rVB8	8666	14539	0.38%	0.036%
52	17.492	2425	2432	2442	rBV	1846991	2619564	68.42%	6.469%
53	17.592	2442	2449	2462	rVV	2016184	3036403	79.30%	7.498%
54	17.686	2462	2465	2473	rVB9	15510	26487	0.69%	0.065%
55	17.875	2495	2497	2503	rVB7	7181	9186	0.24%	0.023%
56	18.133	2539	2541	2543	rBV3	4946	4275	0.11%	0.011%
57	18.245	2555	2560	2564	rBV6	9552	15580	0.41%	0.038%
58	18.345	2572	2577	2587	rBV	219893	335603	8.77%	0.829%
59	18.622	2622	2624	2628	rBV4	5675	6333	0.17%	0.016%
60	18.910	2670	2673	2678	rVB4	19934	30601	0.80%	0.076%
61	19.133	2707	2711	2715	rBV	27117	36388	0.95%	0.090%
62	19.175	2715	2718	2724	rVB6	16408	25406	0.66%	0.063%
63	19.392	2751	2755	2761	rVB4	46559	70243	1.83%	0.173%
64	19.463	2764	2767	2769	rBV	25952	26141	0.68%	0.065%
65	19.575	2782	2786	2794	rBV3	75498	118776	3.10%	0.293%
66	19.810	2821	2826	2839	rVB	2862421	3828802	100.00%	9.455%
67	21.245	3066	3070	3082	rBV2	277056	596514	15.58%	1.473%
68	21.574	3120	3126	3136	rBV	1959345	2970873	77.59%	7.336%
69	23.951	3523	3530	3542	rBV2	1774558	3752287	98.00%	9.266%
70	24.121	3552	3559	3571	rVB	1311016	2891891	75.53%	7.141%

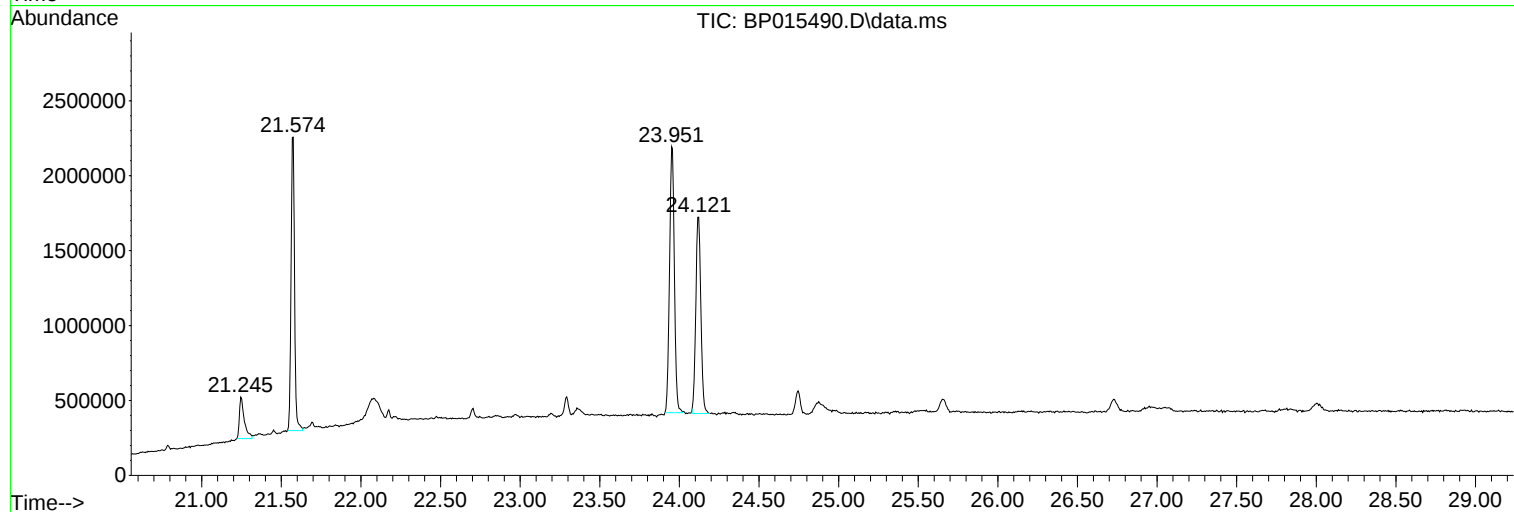
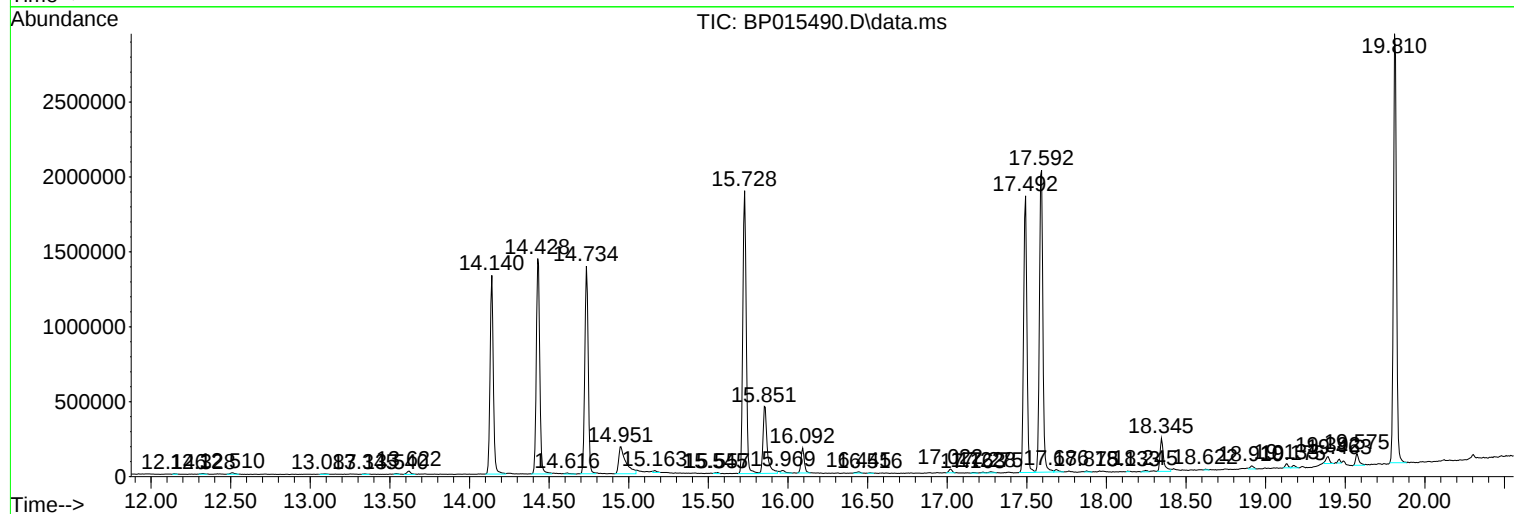
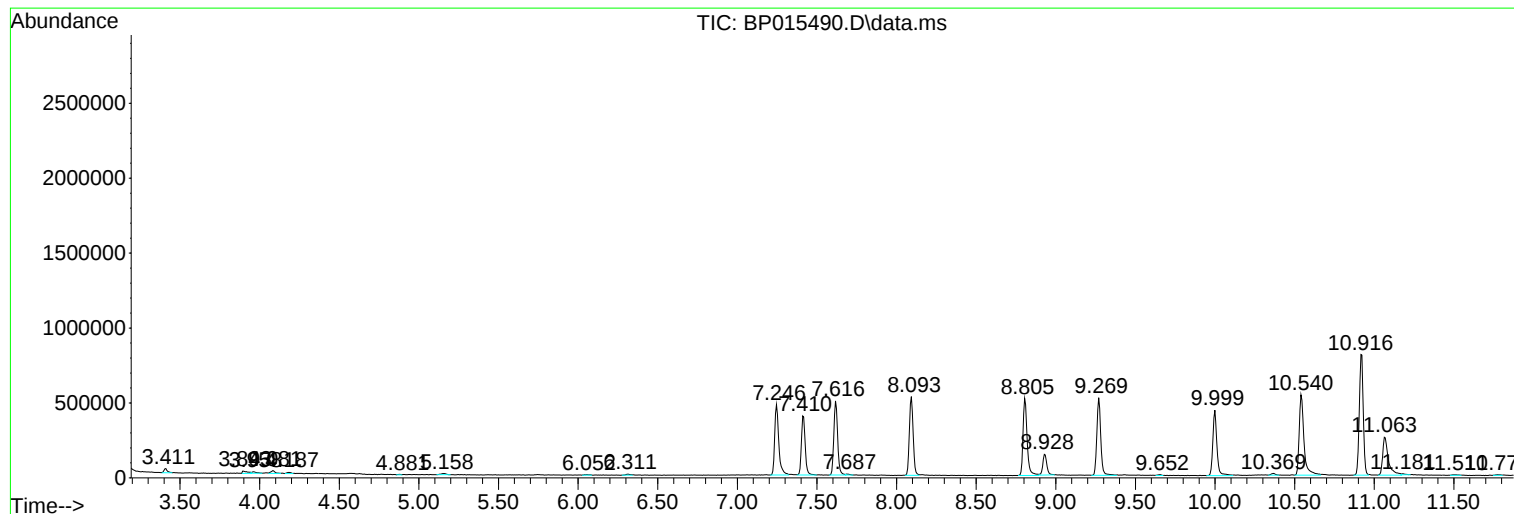
Sum of corrected areas: 40496184

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : MA/JU
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ALS Vial : 7 Sample Multiplier: 1

Instrument :
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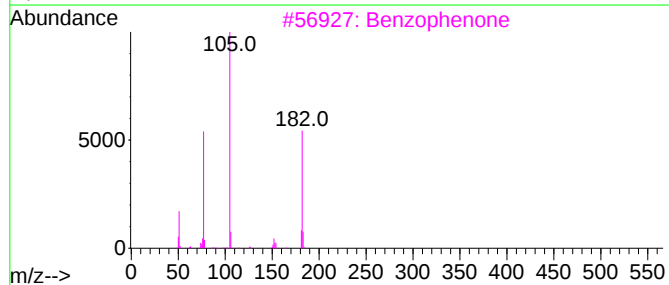
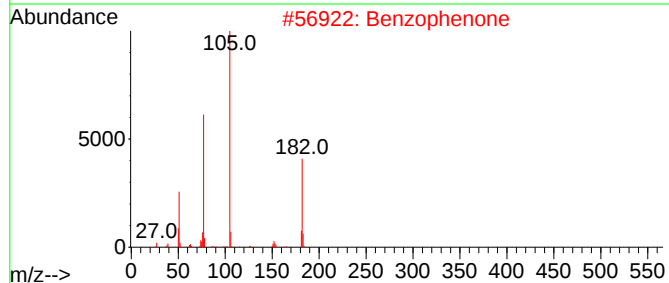
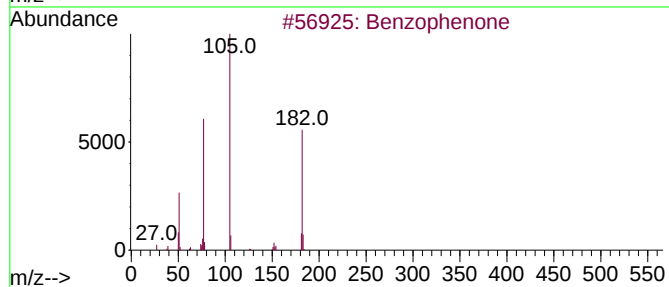
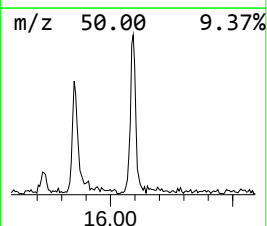
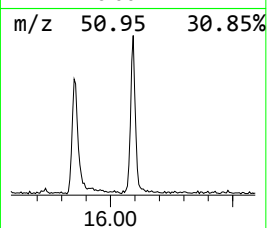
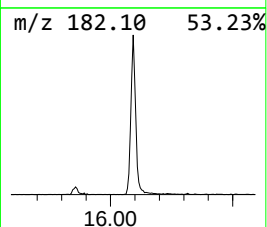
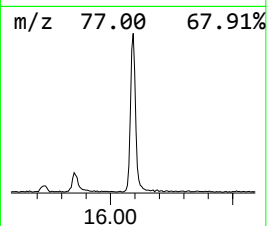
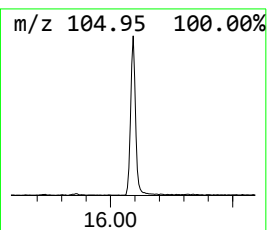
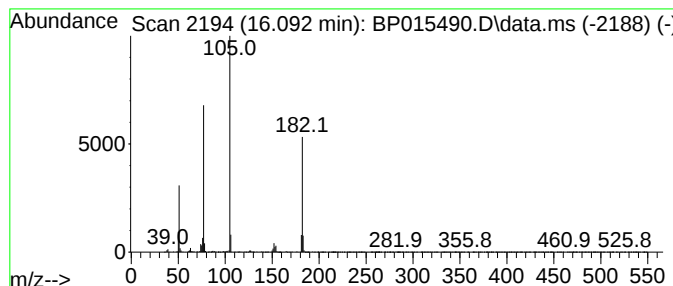
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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.
16.092	2.29 ng/ul	234157	Acenaphthene-d10	14.734

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	87
5			Benzophenone	182	C13H10O	000119-61-9	78



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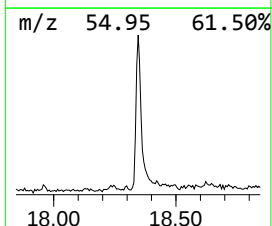
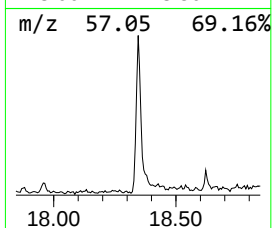
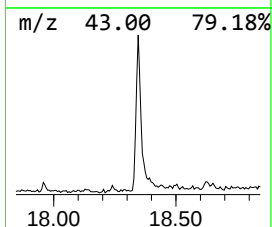
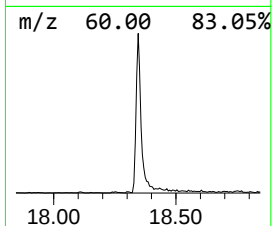
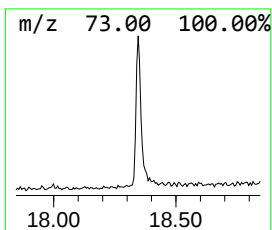
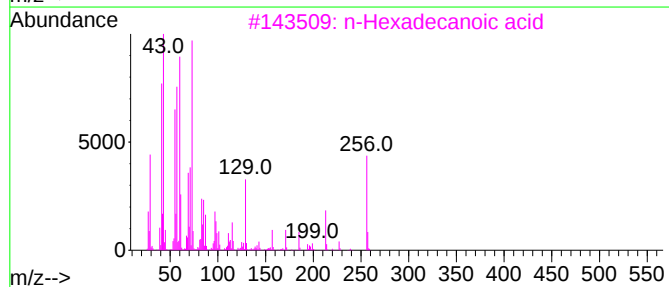
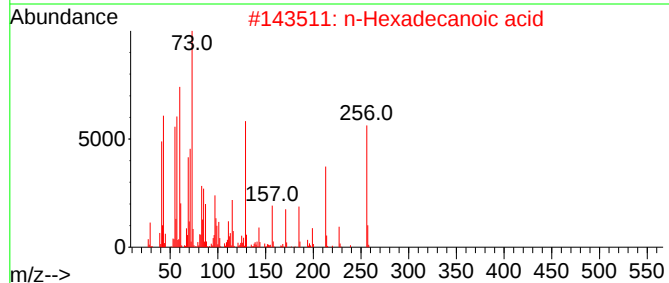
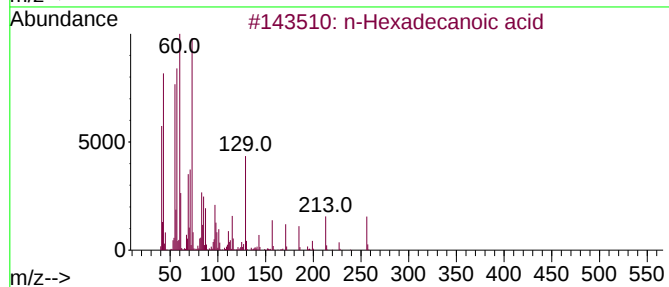
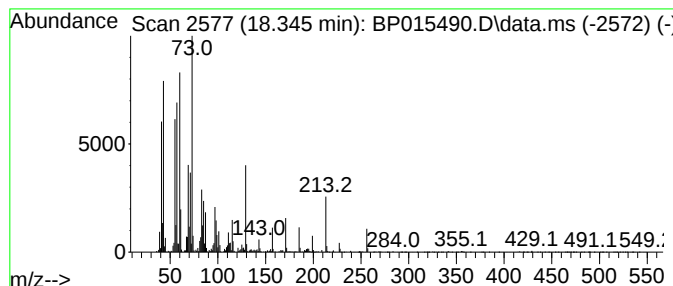
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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.
18.345	2.56 ng/ul	335603	Phenanthrene-d10	17.492

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	96		
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	93		



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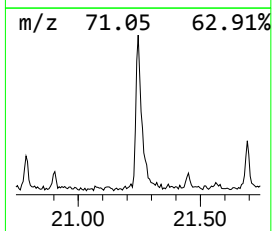
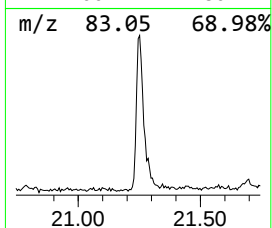
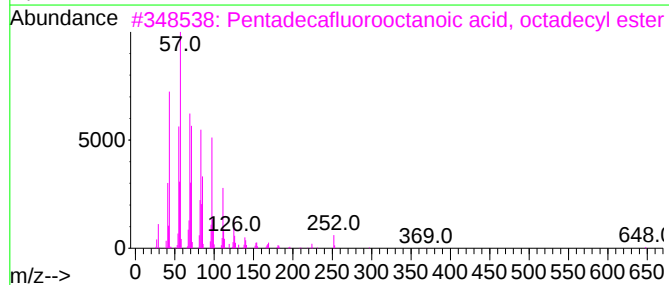
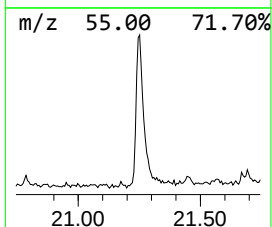
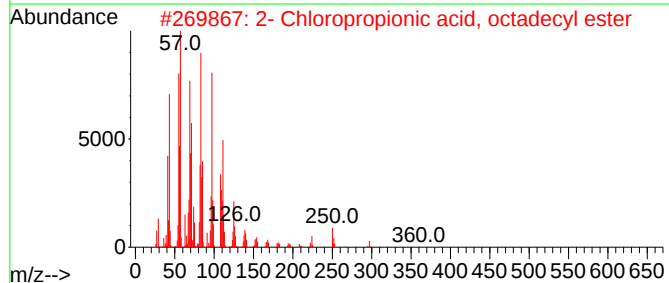
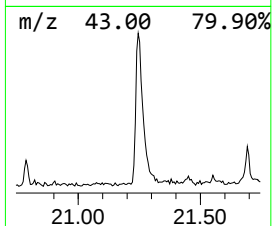
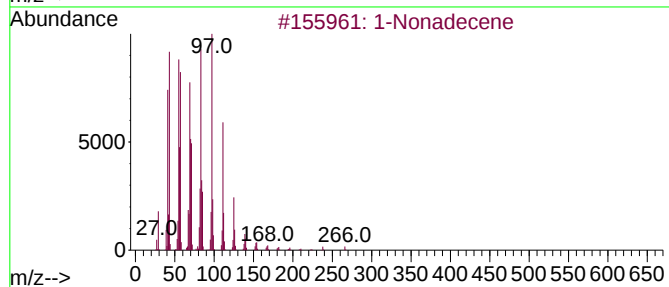
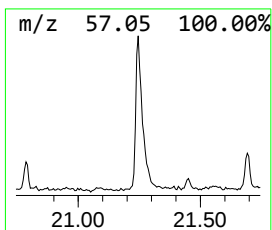
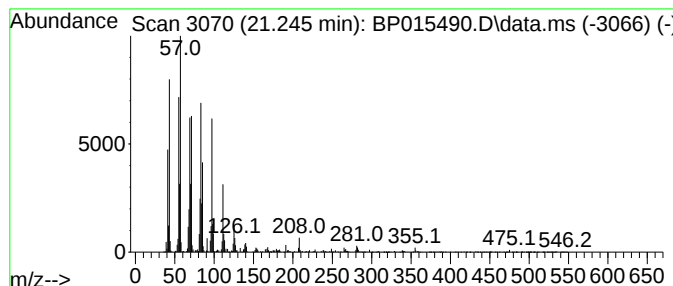
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
21.245	4.02 ng/ul	596514	Chrysene-d12		21.574	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	1-Nonadecene		266	C19H38	018435-45-5	95
2	2- Chloropropionic acid, octadec...		360	C21H41ClO2	088104-31-8	94
3	Pentadecafluorooctanoic acid, oc...		666	C26H37F15O2	1000406-04-8	94
4	1-Docosene		308	C22H44	001599-67-3	93
5	Methoxyacetic acid, heptadecyl e...		328	C20H40O3	1000282-99-1	91



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Quant Title : SVOA CALIBRATION

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	16.092	2.3	ng/ul	234157	3	14.734	2046870	20.0
n-Hexadecanoic ...	18.345	2.6	ng/ul	335603	4	17.492	2619560	20.0
(DEL) Alkane: S...	21.245	4.0	ng/ul	596514	5	21.574	2970870	20.0