

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP061223\
 Data File : BP015474.D
 Acq On : 12 Jun 2023 16:21
 Operator : MA/JU
 Sample : 03062-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EZEL1

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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: BP015474.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.410	34	38	53	rVB	34396	60079	1.39%	0.132%
2	3.852	110	113	128	rBV	366628	655397	15.13%	1.438%
3	4.187	167	170	175	rVB3	7143	11955	0.28%	0.026%
4	7.246	684	690	711	rBV	534951	934242	21.57%	2.049%
5	7.416	711	719	732	rVV	458001	723170	16.70%	1.586%
6	7.622	746	754	763	rBV	552088	942598	21.77%	2.068%
7	8.093	827	834	847	rBV	493672	809360	18.69%	1.775%
8	8.804	948	955	975	rBV	694150	1262842	29.16%	2.770%
9	9.269	1027	1034	1050	rBV	568434	1008317	23.28%	2.212%
10	9.428	1057	1061	1067	rVB8	3880	8542	0.20%	0.019%
11	9.657	1096	1100	1104	rVB4	7844	12454	0.29%	0.027%
12	9.998	1150	1158	1174	rBV	500514	881660	20.36%	1.934%
13	10.539	1243	1250	1274	rBV	636297	1300343	30.03%	2.853%
14	10.922	1307	1315	1329	rVB	756021	1280822	29.58%	2.810%
15	11.063	1332	1339	1362	rBV	637161	1322447	30.54%	2.901%
16	11.828	1463	1469	1473	rVB9	2980	6416	0.15%	0.014%
17	12.328	1548	1554	1559	rBV9	4340	8220	0.19%	0.018%
18	12.516	1581	1586	1595	rBV3	10053	21508	0.50%	0.047%
19	12.739	1618	1624	1630	rVB2	4162	7944	0.18%	0.017%
20	13.545	1756	1761	1767	rBV2	11214	18369	0.42%	0.040%
21	13.622	1769	1774	1780	rVB	24395	40437	0.93%	0.089%
22	13.722	1786	1791	1794	rVB7	3306	5658	0.13%	0.012%
23	14.139	1856	1862	1877	rBV	1538005	2191319	50.60%	4.807%
24	14.251	1879	1881	1887	rVB7	7011	10674	0.25%	0.023%
25	14.322	1887	1893	1897	rBV2	8270	14181	0.33%	0.031%
26	14.433	1905	1912	1928	rBV	1659490	2497339	57.67%	5.478%
27	14.610	1939	1942	1948	rVB7	4568	7400	0.17%	0.016%
28	14.739	1956	1964	1974	rBV	1261002	1910613	44.12%	4.191%
29	14.833	1978	1980	1986	rVB5	3761	4618	0.11%	0.010%
30	14.945	1992	1999	2030	rBV	284492	855681	19.76%	1.877%
31	15.504	2089	2094	2098	rVB8	3098	4983	0.12%	0.011%
32	15.727	2126	2132	2147	rVV	2167429	3176266	73.35%	6.968%
33	15.857	2147	2154	2169	rVV	604416	978856	22.60%	2.147%
34	15.969	2169	2173	2181	rVB5	15567	30446	0.70%	0.067%
35	16.045	2182	2186	2189	rBV	8706	14537	0.34%	0.032%
36	16.092	2189	2194	2203	rVB	590515	816377	18.85%	1.791%

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37	16.457	2253	2256	2260	rVV6	4612	6565	0.15%	0.014%
38	16.516	2263	2266	2269	rVB4	5138	5205	0.12%	0.011%
39	16.657	2285	2290	2296	rBV	126205	172066	3.97%	0.377%
40	16.704	2296	2298	2302	rVB3	6285	6638	0.15%	0.015%
41	16.792	2306	2313	2319	rBV	70143	113336	2.62%	0.249%
42	16.880	2326	2328	2334	rVB6	7219	9016	0.21%	0.020%
43	17.169	2373	2377	2382	rVB8	6060	9433	0.22%	0.021%
44	17.221	2382	2386	2389	rBV7	3925	4954	0.11%	0.011%
45	17.274	2393	2395	2399	rVV5	4801	7954	0.18%	0.017%
46	17.321	2399	2403	2410	rVB	39677	51342	1.19%	0.113%
47	17.492	2425	2432	2442	rBV	1734662	2466468	56.96%	5.411%
48	17.592	2443	2449	2464	rVV	2492720	3563206	82.28%	7.817%
49	17.692	2464	2466	2473	rVV8	15635	26075	0.60%	0.057%
50	17.768	2476	2479	2485	rVB7	5616	10484	0.24%	0.023%
51	17.868	2491	2496	2497	rBV5	7710	10920	0.25%	0.024%
52	18.004	2517	2519	2522	rVB4	4170	4534	0.10%	0.010%
53	18.180	2547	2549	2553	rVB5	4892	6163	0.14%	0.014%
54	18.351	2568	2578	2586	rBV	350357	530340	12.25%	1.163%
55	19.392	2751	2755	2759	rBV	35939	43140	1.00%	0.095%
56	19.463	2760	2767	2773	rBV3	51207	102810	2.37%	0.226%
57	19.574	2782	2786	2794	rBV2	105929	167254	3.86%	0.367%
58	19.815	2820	2827	2838	rBV	3176278	4330505	100.00%	9.500%
59	20.304	2908	2910	2914	rVB	47332	48960	1.13%	0.107%
60	20.786	2990	2992	2996	rVB3	47793	50794	1.17%	0.111%
61	21.251	3066	3071	3085	rBV	324792	721141	16.65%	1.582%
62	21.574	3121	3126	3135	rBV	1924803	2651338	61.22%	5.816%
63	23.956	3524	3531	3544	rVB2	1860177	3981742	91.95%	8.735%
64	24.121	3552	3559	3575	rVB	1177642	2647095	61.13%	5.807%

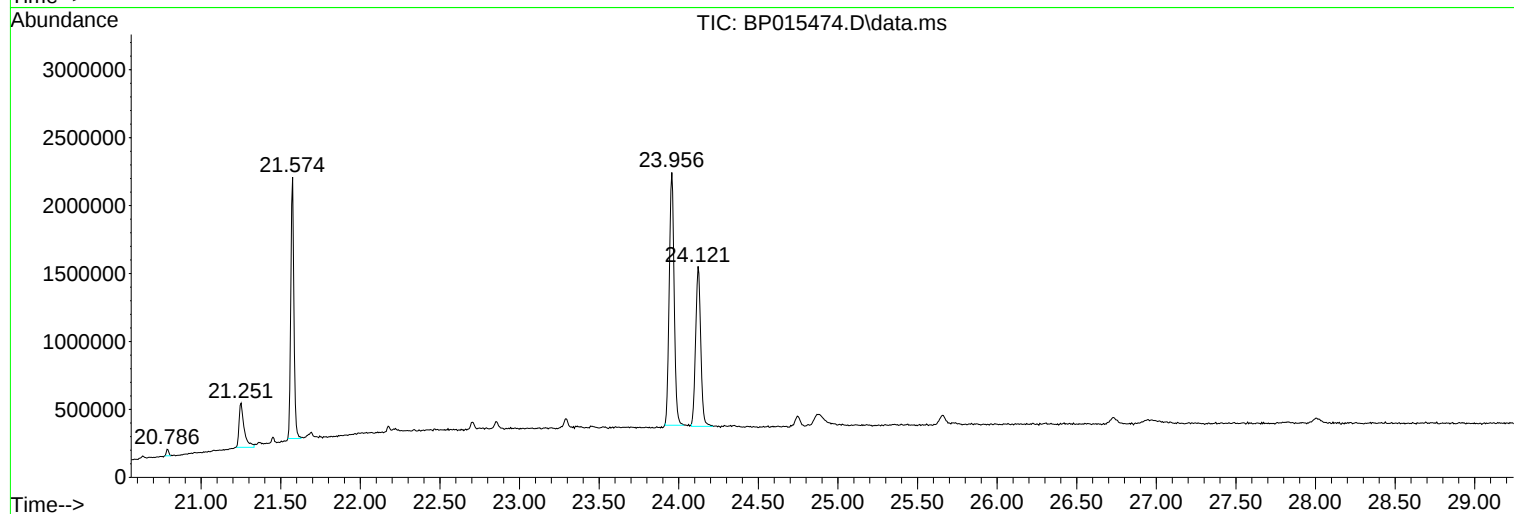
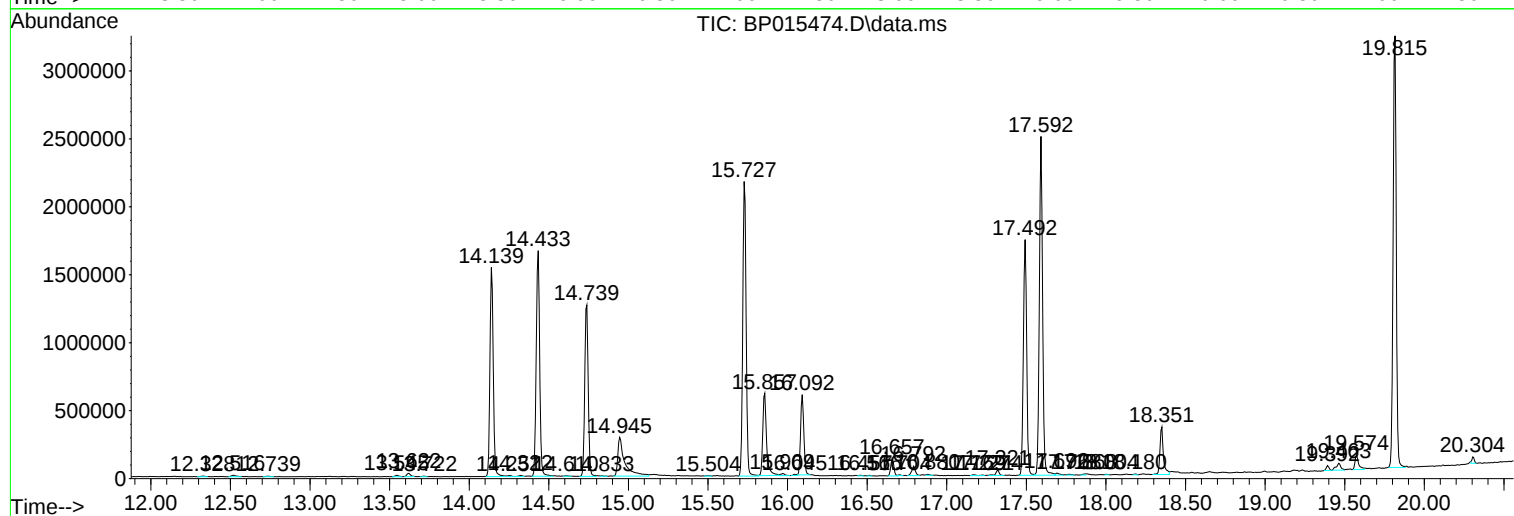
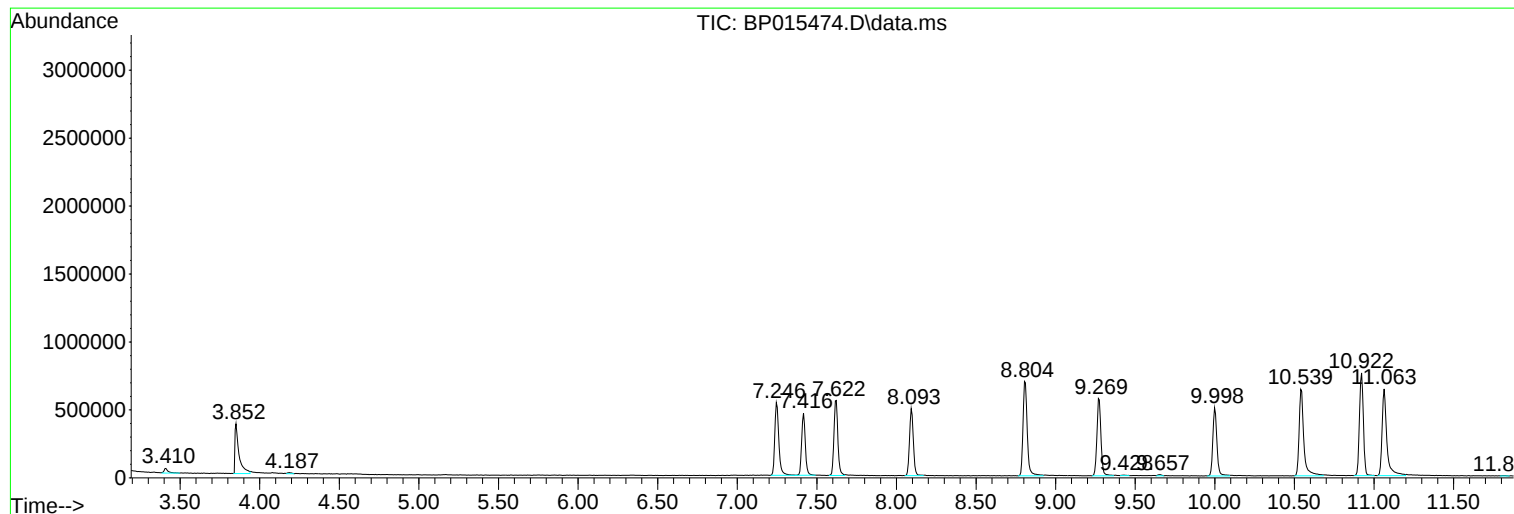
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Quant Title : SVOA CALIBRATION

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



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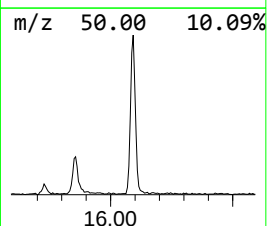
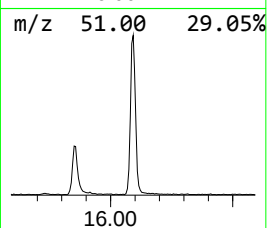
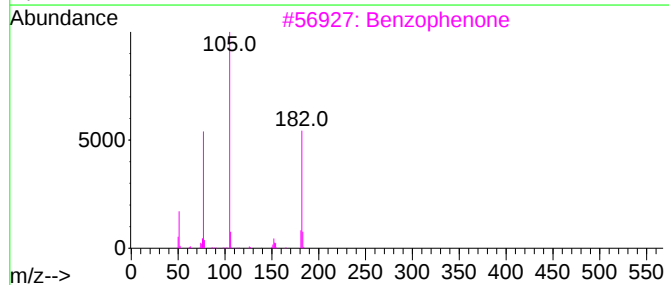
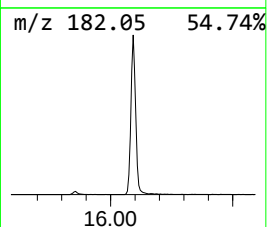
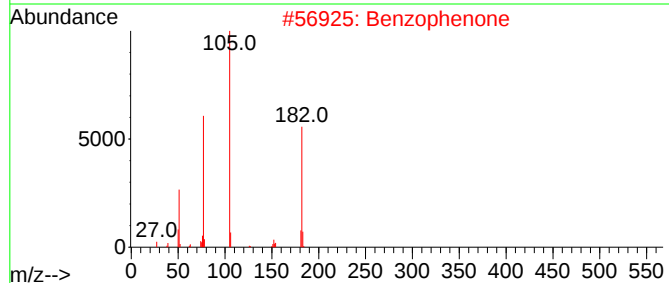
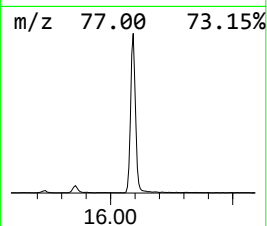
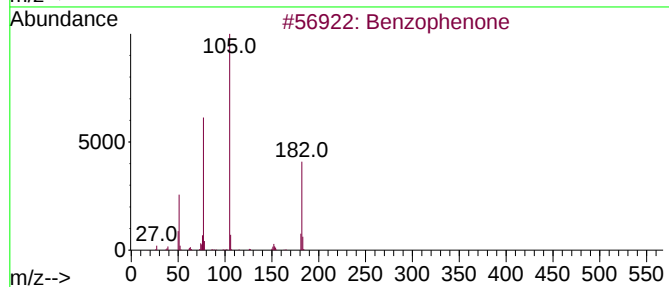
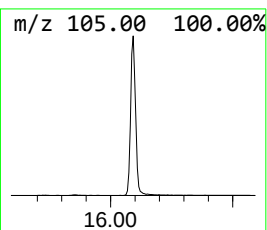
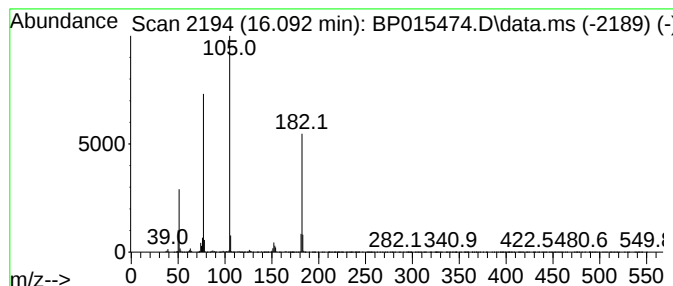
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP060723.MA.M
Quant Title : SVOA CALIBRATION

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.
16.092	8.55 ng/ul	816377	Acenaphthene-d10	14.739

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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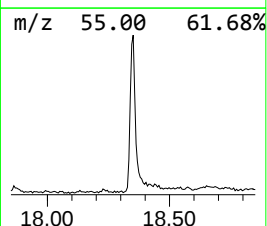
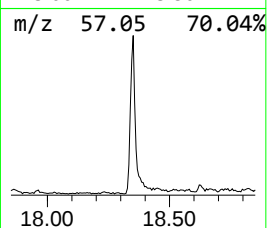
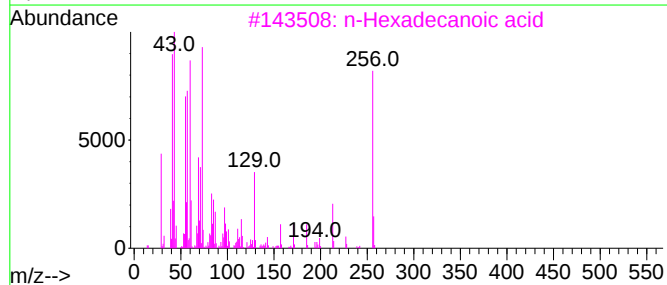
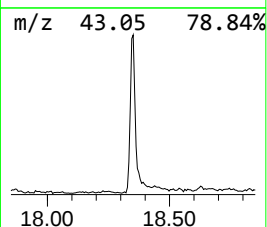
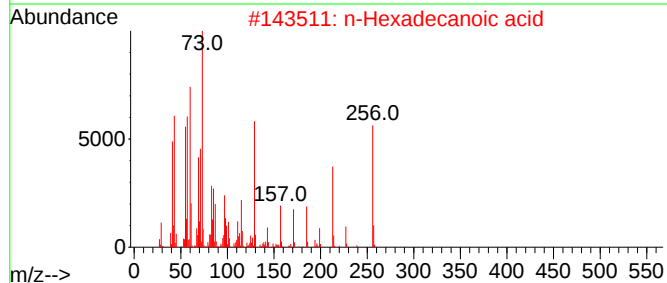
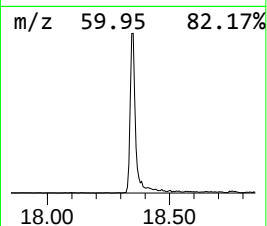
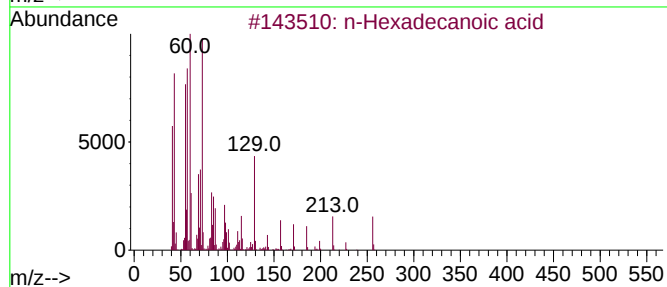
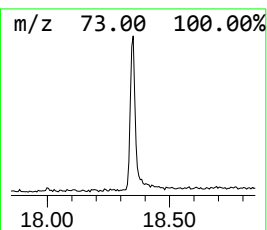
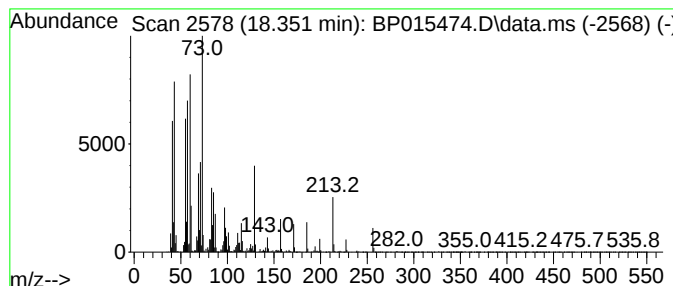
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
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Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.351	4.30 ng/ul	530340	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	97
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	93



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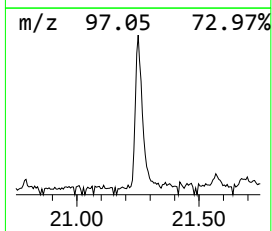
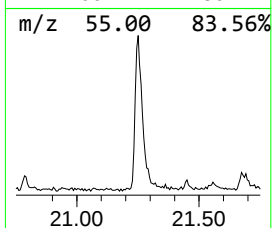
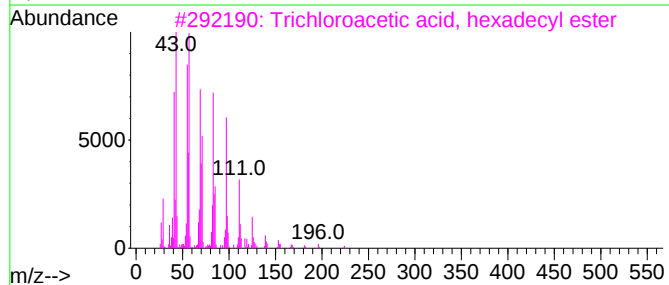
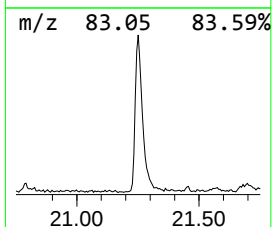
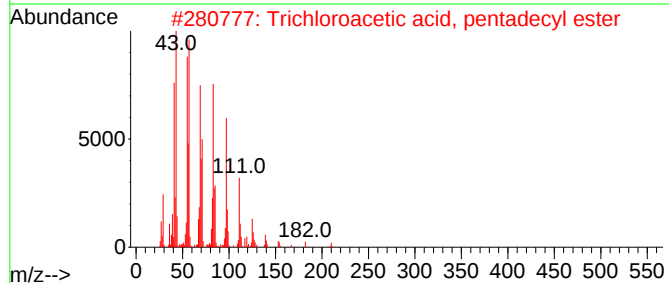
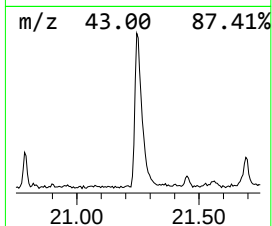
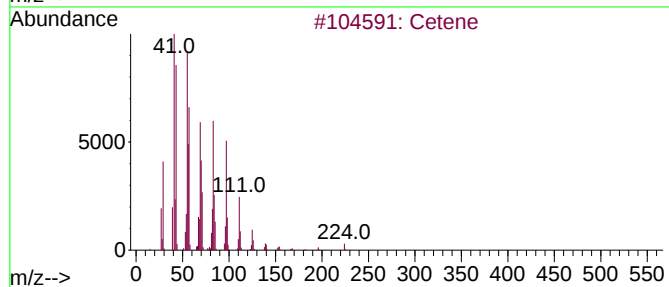
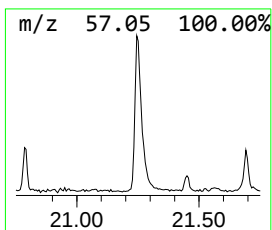
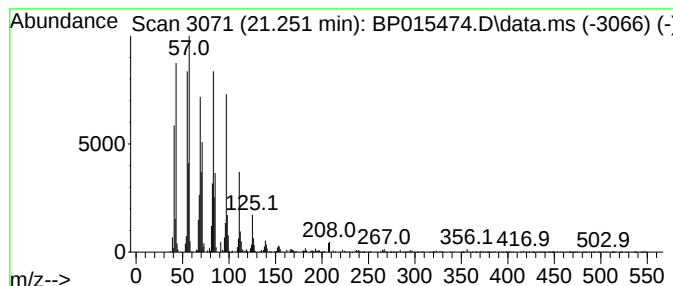
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.251	5.44 ng/ul	721141	Chrysene-d12	21.574	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cetene	224	C16H32	000629-73-2	95
2	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	94
3	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	94
4	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
5	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	93



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	16.092	8.6	ng/ul	816377	3	14.739	1910610	20.0
n-Hexadecanoic ...	18.351	4.3	ng/ul	530340	4	17.492	2466470	20.0
(DEL) Alkane: S...	21.251	5.4	ng/ul	721141	5	21.574	2651340	20.0