

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060424\
 Data File : BM045829.D
 Acq On : 04 Jun 2024 23:10
 Operator : MA/JU
 Sample : P2589-18
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BH6D2

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_M\Methods\SFAM-EPA-BM053124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM045829.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.057	9	12	18	rVB2	50276	66837	1.71%	0.118%
2	3.469	80	82	104	rBV	406154	903118	23.07%	1.595%
3	3.746	126	129	137	rVB4	23493	36499	0.93%	0.064%
4	4.169	198	201	206	rVB3	19870	27883	0.71%	0.049%
5	4.981	337	339	347	rBV9	6646	13698	0.35%	0.024%
6	5.975	505	508	513	rBV7	4759	7315	0.19%	0.013%
7	6.616	611	617	622	rBV9	10397	24017	0.61%	0.042%
8	6.722	628	635	648	rBV	952704	1615119	41.25%	2.853%
9	6.834	648	654	669	rVV	696830	1160615	29.64%	2.050%
10	7.028	680	687	697	rBV	977192	1519019	38.80%	2.683%
11	7.463	754	761	772	rBV	1364424	2107744	53.84%	3.724%
12	7.587	779	782	786	rBV6	3751	5099	0.13%	0.009%
13	7.910	832	837	840	rBV7	5806	7169	0.18%	0.013%
14	8.110	866	871	872	rBV4	5006	7553	0.19%	0.013%
15	8.234	885	892	906	rBV	1032621	1719997	43.93%	3.039%
16	8.398	919	920	924	rVB4	5118	5579	0.14%	0.010%
17	8.634	952	960	969	rBV	943742	1582571	40.42%	2.796%
18	8.710	972	973	977	rVB4	6074	6267	0.16%	0.011%
19	8.816	988	991	997	rVB7	9955	13216	0.34%	0.023%
20	9.034	1026	1028	1034	rVB7	4723	7881	0.20%	0.014%
21	9.222	1055	1060	1067	rVB8	7236	15625	0.40%	0.028%
22	9.345	1071	1081	1089	rBV	773490	1318816	33.68%	2.330%
23	9.628	1125	1129	1132	rBV5	3993	7870	0.20%	0.014%
24	9.710	1138	1143	1150	rVV10	7654	20155	0.51%	0.036%
25	9.786	1154	1156	1162	rVB7	3357	5344	0.14%	0.009%
26	9.839	1162	1165	1168	rBV5	4925	8227	0.21%	0.015%
27	9.892	1168	1174	1189	rBV	1151719	1929229	49.28%	3.408%
28	10.233	1222	1232	1244	rVV	1898639	2966047	75.76%	5.240%
29	10.416	1255	1263	1280	rBV	874799	1749122	44.68%	3.090%
30	11.057	1368	1372	1378	rVB6	7528	11859	0.30%	0.021%
31	11.151	1384	1388	1392	rVB6	5275	8643	0.22%	0.015%
32	11.298	1408	1413	1416	rVV7	3877	5716	0.15%	0.010%
33	11.692	1475	1480	1483	rBV7	7022	11510	0.29%	0.020%
34	11.839	1500	1505	1512	rBV3	34436	58837	1.50%	0.104%
35	11.904	1515	1516	1521	rVB5	5088	6526	0.17%	0.012%
36	12.051	1534	1541	1545	rBV9	4503	11076	0.28%	0.020%

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37	12.463	1603	1611	1613	rBV6	6346	13426	0.34%	0.024%
38	12.663	1642	1645	1649	rVB6	6354	6469	0.17%	0.011%
39	12.869	1675	1680	1684	rBV8	4670	7558	0.19%	0.013%
40	12.951	1690	1694	1698	rBV4	14900	20993	0.54%	0.037%

41	12.992	1698	1701	1708	rVB9	16401	25841	0.66%	0.046%
42	13.069	1708	1714	1721	rBV2	34659	69654	1.78%	0.123%
43	13.127	1721	1724	1728	rVB5	4302	5730	0.15%	0.010%
44	13.486	1782	1785	1787	rVB4	5113	6028	0.15%	0.011%
45	13.557	1790	1797	1806	rBV	1949617	2816449	71.94%	4.976%

46	13.798	1832	1838	1848	rBV	2218278	3151496	80.49%	5.567%
47	14.033	1873	1878	1881	rVB7	11755	15099	0.39%	0.027%
48	14.110	1884	1891	1898	rBV	2367376	3443339	87.95%	6.083%
49	14.168	1898	1901	1905	rBV6	7101	8837	0.23%	0.016%
50	14.410	1930	1942	1957	rBV	700431	1191804	30.44%	2.105%

51	14.598	1970	1974	1978	rBV6	12220	17813	0.45%	0.031%
52	14.651	1980	1983	1987	rVB6	4343	5938	0.15%	0.010%
53	14.804	2005	2009	2012	rVB5	8613	12951	0.33%	0.023%
54	14.986	2038	2040	2045	rVB6	15986	19417	0.50%	0.034%
55	15.045	2046	2050	2054	rBV6	10711	13230	0.34%	0.023%

56	15.110	2054	2061	2067	rBV	2673093	3743245	95.61%	6.613%
57	15.245	2078	2084	2095	rBV	532400	688078	17.57%	1.216%
58	15.351	2098	2102	2107	rBV6	12533	25363	0.65%	0.045%
59	15.610	2141	2146	2151	rBV9	6078	15024	0.38%	0.027%
60	15.674	2155	2157	2160	rBV4	5496	7004	0.18%	0.012%

61	15.704	2160	2162	2168	rVB7	5794	8620	0.22%	0.015%
62	15.798	2175	2178	2182	rBV6	4582	6414	0.16%	0.011%
63	15.851	2183	2187	2190	rVB4	14189	18618	0.48%	0.033%
64	15.874	2190	2191	2201	rVB9	10037	21677	0.55%	0.038%
65	15.945	2201	2203	2204	rBV2	6439	5729	0.15%	0.010%

66	16.015	2213	2215	2217	rBV2	4722	5615	0.14%	0.010%
67	16.157	2237	2239	2243	rBV5	5330	8098	0.21%	0.014%
68	16.280	2256	2260	2263	rVB5	7563	8973	0.23%	0.016%
69	16.315	2263	2266	2271	rBV7	13084	24330	0.62%	0.043%
70	16.427	2283	2285	2292	rVB7	5550	9303	0.24%	0.016%

71	16.515	2296	2300	2302	rBV5	10595	14030	0.36%	0.025%
72	16.639	2318	2321	2324	rVV3	14573	14469	0.37%	0.026%
73	16.674	2324	2327	2330	rVB3	6647	9118	0.23%	0.016%
74	16.798	2347	2348	2352	rBV4	8214	11273	0.29%	0.020%
75	16.857	2352	2358	2362	rVV	2422341	3411153	87.13%	6.026%

76	16.892	2362	2364	2369	rVV	127944	167694	4.28%	0.296%
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 Title : SVOA CALIBRATION

77	16.951	2369	2374	2389	rVB	2550418	3498924	89.37%	6.181%
78	17.074	2392	2395	2397	rBV4	6653	9559	0.24%	0.017%
79	17.174	2410	2412	2418	rVB7	11022	14120	0.36%	0.025%
80	17.251	2421	2425	2426	rBV4	10092	11494	0.29%	0.020%
81	17.274	2426	2429	2436	rVB4	17391	33086	0.85%	0.058%
82	17.380	2443	2447	2450	rBV5	10170	14779	0.38%	0.026%
83	17.551	2473	2476	2480	rVB5	11951	11601	0.30%	0.020%
84	17.668	2493	2496	2501	rVB7	13313	20906	0.53%	0.037%
85	17.733	2503	2507	2511	rBV2	19436	25010	0.64%	0.044%
86	17.786	2511	2516	2525	rBV2	299590	540872	13.81%	0.956%
87	17.921	2535	2539	2543	rVV5	26326	45822	1.17%	0.081%
88	17.956	2543	2545	2548	rVB3	18026	18183	0.46%	0.032%
89	18.239	2590	2593	2597	rBV3	22491	32699	0.84%	0.058%
90	18.698	2669	2671	2677	rVB5	26351	38850	0.99%	0.069%
91	18.915	2700	2708	2713	rBV	262960	396704	10.13%	0.701%
92	19.074	2731	2735	2739	rBV2	89578	144408	3.69%	0.255%
93	19.251	2760	2765	2775	rBV	2748440	3915157	100.00%	6.917%
94	19.821	2859	2862	2866	rVB	79172	90713	2.32%	0.160%
95	20.315	2943	2946	2950	rBV	113489	126701	3.24%	0.224%
96	20.780	3021	3025	3031	rBV2	282586	416457	10.64%	0.736%
97	21.062	3067	3073	3078	rBV	2083359	2904619	74.19%	5.131%
98	22.350	3289	3292	3298	rVB	175099	251499	6.42%	0.444%
99	23.597	3497	3504	3513	rBV2	1356449	2903364	74.16%	5.129%
100	23.786	3529	3536	3550	rVB	1357674	3092724	78.99%	5.464%

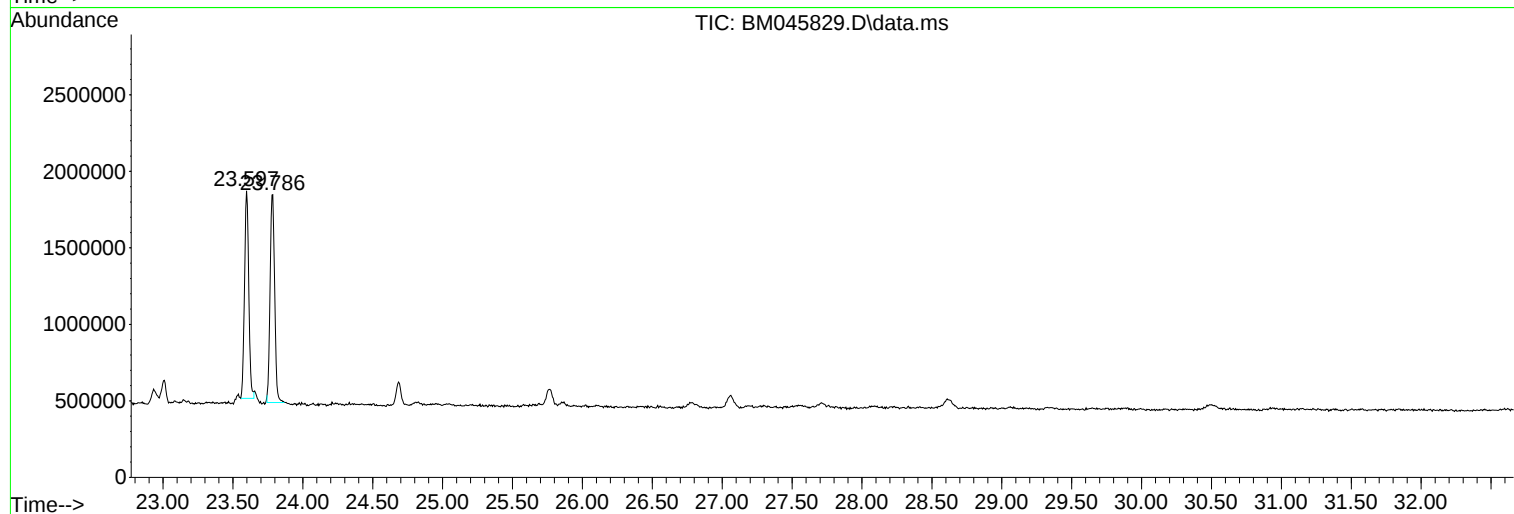
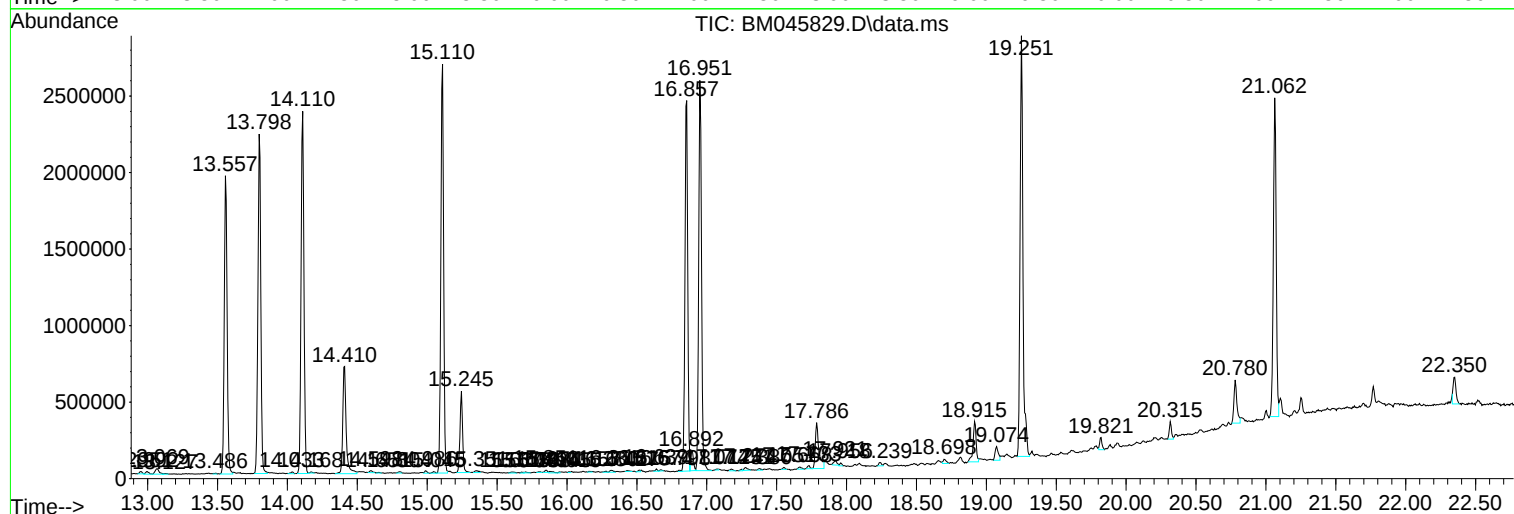
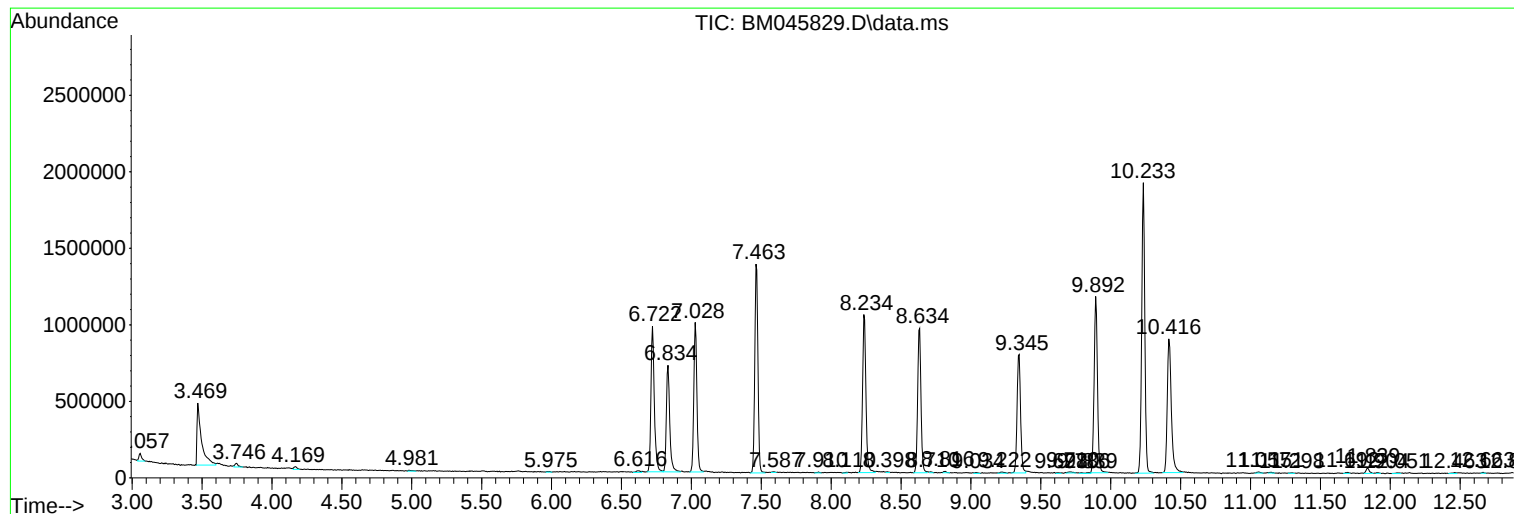
Sum of corrected areas: 56605949

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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



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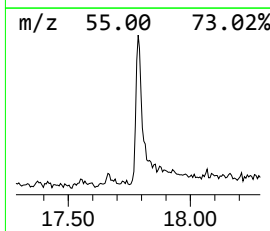
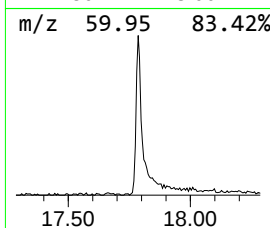
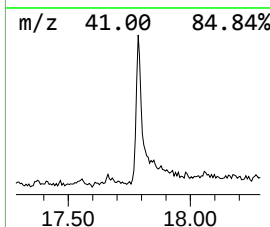
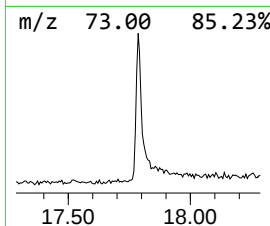
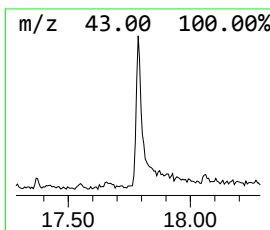
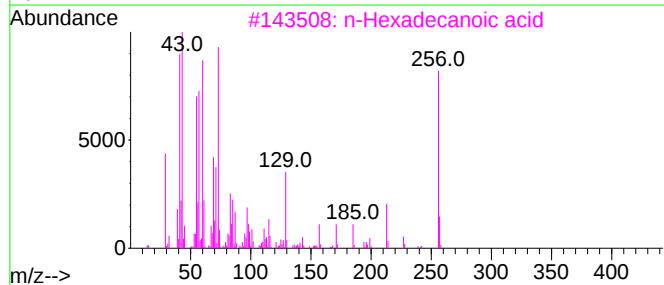
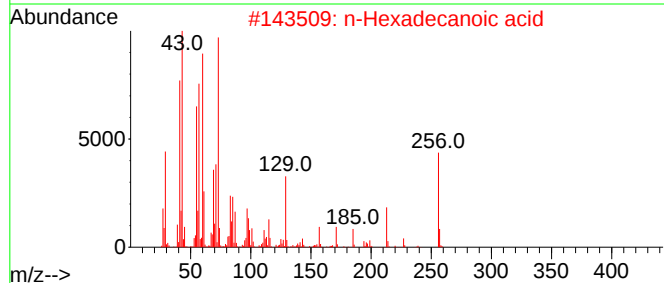
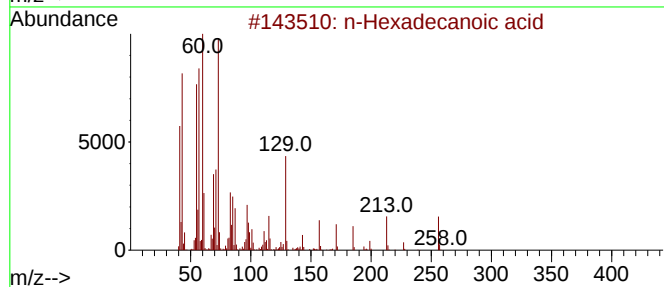
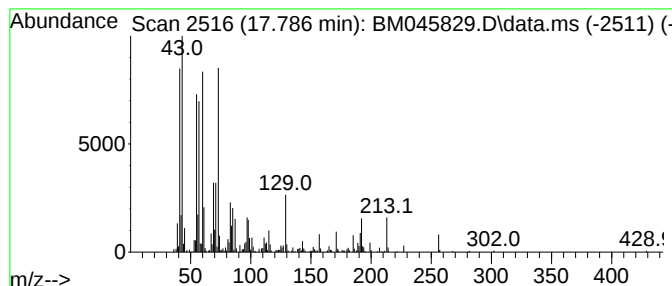
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM053124.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.786	3.17 ng/ul	540872	Phenanthrene-d10	16.857

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	91
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
5			Tridecanoic acid	214	C13H26O2	000638-53-9	90



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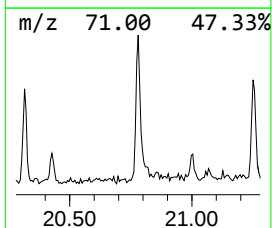
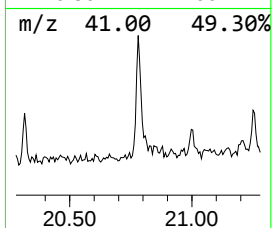
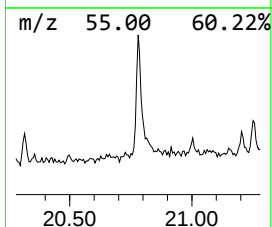
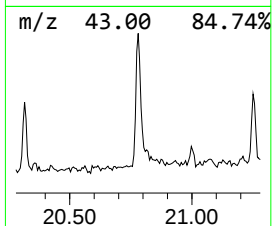
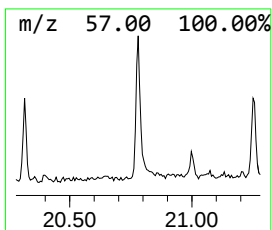
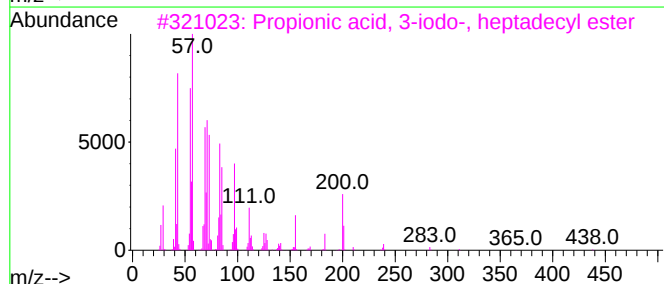
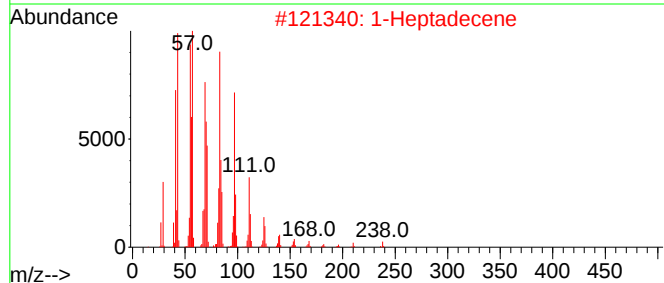
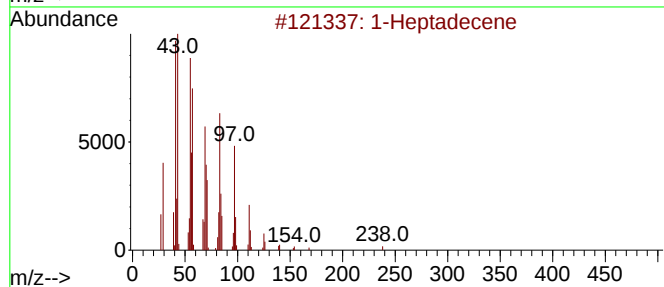
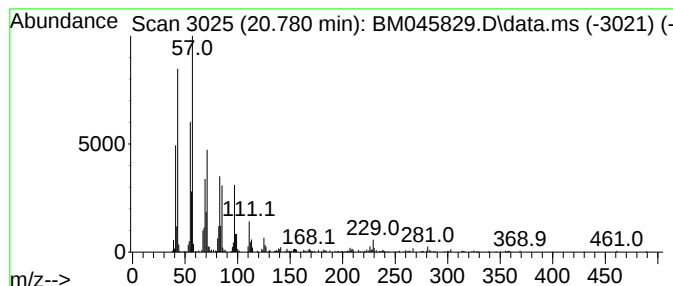
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.780	2.87 ng/ul	416457	Chrysene-d12	21.062	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptadecene	238	C17H34	006765-39-5	95
2	1-Heptadecene	238	C17H34	006765-39-5	95
3	Propionic acid, 3-iodo-, heptade...	438	C20H39IO2	1000406-24-8	91
4	Propionic acid, 3-iodo-, octadec...	452	C21H41IO2	1000406-24-9	91
5	1-Pentadecene	210	C15H30	013360-61-7	87



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	17.786	3.2	ng/u1	540872	4	16.857	3411150	20.0
(DEL) Alkane: S...	20.780	2.9	ng/u1	416457	5	21.062	2904620	20.0