

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM041522\
 Data File : BM034704.D
 Acq On : 15 Apr 2022 16:25
 Operator : CG/JU
 Sample : N2280-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BFFC2

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-BM040922.M
 Title : SVOA CALIBRATION

Signal : TIC: BM034704.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.678	106	109	119	rBV	26398	53152	4.30%	0.473%
2	3.772	122	125	130	rVB4	11649	16585	1.34%	0.148%
3	3.996	160	163	169	rVB3	9040	13001	1.05%	0.116%
4	4.225	198	202	207	rBV	35509	52064	4.21%	0.463%
5	4.649	271	274	281	rBV3	16077	21133	1.71%	0.188%
6	4.931	319	322	326	rVB4	6504	7238	0.59%	0.064%
7	7.025	672	678	694	rBV	62882	170138	13.76%	1.513%
8	7.184	699	705	718	rVV	66288	129760	10.49%	1.154%
9	7.384	733	739	751	rBV	95661	186795	15.11%	1.661%
10	7.854	812	819	838	rBV	342821	620127	50.15%	5.515%
11	8.166	868	872	876	rVB7	3082	3887	0.31%	0.035%
12	8.572	936	941	957	rVV2	75657	177278	14.34%	1.577%
13	8.701	959	963	969	rVB5	9234	16422	1.33%	0.146%
14	8.884	990	994	996	rBV4	1458	2233	0.18%	0.020%
15	9.025	1011	1018	1036	rBV	69547	160744	13.00%	1.430%
16	9.213	1048	1050	1052	rVB3	2673	2246	0.18%	0.020%
17	9.460	1087	1092	1097	rVB5	2519	5253	0.42%	0.047%
18	9.748	1133	1141	1149	rBV	55808	117483	9.50%	1.045%
19	10.048	1188	1192	1194	rBV5	1393	1710	0.14%	0.015%
20	10.295	1229	1234	1248	rBV	52892	150029	12.13%	1.334%
21	10.448	1258	1260	1264	rVB5	3448	4134	0.33%	0.037%
22	10.660	1289	1296	1315	rBV	465121	827394	66.91%	7.359%
23	10.825	1319	1324	1343	rVV2	21848	100271	8.11%	0.892%
24	11.042	1359	1361	1366	rVB5	1932	2466	0.20%	0.022%
25	11.107	1371	1372	1376	rVB4	2160	1948	0.16%	0.017%
26	11.872	1500	1502	1506	rVV5	1109	1784	0.14%	0.016%
27	12.125	1542	1545	1550	rVB5	1193	1816	0.15%	0.016%
28	13.348	1748	1753	1756	rBV4	2396	4103	0.33%	0.036%
29	13.407	1756	1763	1765	rBV5	1248	2226	0.18%	0.020%
30	13.689	1807	1811	1814	rVV5	1040	1739	0.14%	0.015%
31	13.830	1827	1835	1840	rBV	22061	33949	2.75%	0.302%
32	13.913	1844	1849	1860	rBV	176503	321728	26.02%	2.861%
33	14.030	1868	1869	1876	rVB5	2967	4890	0.40%	0.043%
34	14.195	1891	1897	1903	rBV	214534	348017	28.14%	3.095%
35	14.242	1903	1905	1909	rVB4	23497	29997	2.43%	0.267%
36	14.348	1921	1923	1924	rBV2	2587	1924	0.16%	0.017%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
 Title : SVOA CALIBRATION

37	14.501	1942	1949	1960	rVV	698332	1048509	84.79%	9.325%
38	14.571	1960	1961	1966	rVV5	6160	8225	0.67%	0.073%
39	14.730	1987	1988	1990	rBV2	1690	1747	0.14%	0.016%
40	14.754	1990	1992	1994	rVV3	3173	2816	0.23%	0.025%
41	14.783	1996	1997	2001	rVV4	2831	4506	0.36%	0.040%
42	14.830	2003	2005	2008	rVV4	3253	5348	0.43%	0.048%
43	14.883	2012	2014	2017	rVV4	3286	3910	0.32%	0.035%
44	14.907	2017	2018	2021	rVV3	2518	2842	0.23%	0.025%
45	14.936	2021	2023	2027	rVV5	3182	5026	0.41%	0.045%
46	14.995	2030	2033	2034	rVV3	2249	2587	0.21%	0.023%
47	15.024	2037	2038	2043	rVB5	2295	2617	0.21%	0.023%
48	15.066	2043	2045	2048	rBV4	1572	1956	0.16%	0.017%
49	15.089	2048	2049	2054	rVB3	2061	1902	0.15%	0.017%
50	15.136	2054	2057	2061	rBV5	2546	3211	0.26%	0.029%
51	15.307	2081	2086	2092	rBV8	2204	4472	0.36%	0.040%
52	15.495	2112	2118	2131	rBV	276416	502806	40.66%	4.472%
53	15.624	2134	2140	2153	rVV3	39136	97430	7.88%	0.867%
54	15.736	2156	2159	2163	rVV5	4730	8251	0.67%	0.073%
55	15.783	2165	2167	2169	rVB2	2541	2190	0.18%	0.019%
56	15.971	2195	2199	2200	rVB4	1808	1839	0.15%	0.016%
57	16.013	2205	2206	2211	rVB5	1699	1739	0.14%	0.015%
58	16.083	2217	2218	2222	rVB4	1868	1828	0.15%	0.016%
59	16.142	2226	2228	2231	rBV4	2305	2310	0.19%	0.021%
60	16.242	2242	2245	2250	rVB2	4263	6087	0.49%	0.054%
61	16.330	2255	2260	2266	rBV5	4617	7283	0.59%	0.065%
62	16.395	2266	2271	2277	rVB8	5815	11824	0.96%	0.105%
63	16.454	2277	2281	2285	rBV6	5140	8734	0.71%	0.078%
64	16.495	2285	2288	2291	rBV4	4917	5931	0.48%	0.053%
65	16.548	2291	2297	2299	rBV6	3207	5305	0.43%	0.047%
66	16.601	2304	2306	2309	rVB4	3965	3756	0.30%	0.033%
67	16.654	2309	2315	2320	rBV7	6245	14288	1.16%	0.127%
68	16.718	2323	2326	2328	rVV3	3794	4539	0.37%	0.040%
69	16.754	2330	2332	2334	rVV3	2984	3241	0.26%	0.029%
70	16.795	2336	2339	2343	rVB4	3655	5163	0.42%	0.046%
71	17.013	2374	2376	2378	rBV3	2109	1728	0.14%	0.015%
72	17.136	2392	2397	2399	rBV5	1572	2795	0.23%	0.025%
73	17.242	2409	2415	2427	rBV	746619	1139786	92.17%	10.137%
74	17.342	2427	2432	2448	rVB2	265573	471720	38.15%	4.195%
75	18.001	2542	2544	2547	rVV3	2572	2544	0.21%	0.023%
76	18.024	2547	2548	2551	rVB3	2379	1734	0.14%	0.015%

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77	18.148	2564	2569	2573	rBV4	17552	32598	2.64%	0.290%
78	18.218	2579	2581	2586	rVB5	4156	4236	0.34%	0.038%
79	18.330	2592	2600	2604	rBV7	4552	10946	0.89%	0.097%
80	18.371	2604	2607	2611	rVB4	4562	5261	0.43%	0.047%
81	18.448	2618	2620	2623	rVB4	2215	1985	0.16%	0.018%
82	18.630	2649	2651	2654	rBV4	2062	2136	0.17%	0.019%
83	18.724	2664	2667	2671	rVB6	4926	4674	0.38%	0.042%
84	18.777	2673	2676	2679	rBV5	2368	2948	0.24%	0.026%
85	18.812	2681	2682	2685	rVB3	3361	2269	0.18%	0.020%
86	19.042	2720	2721	2724	rBV3	3388	4324	0.35%	0.038%
87	19.106	2730	2732	2736	rVB4	17522	19628	1.59%	0.175%
88	19.206	2746	2749	2753	rVB5	5872	8124	0.66%	0.072%
89	19.306	2763	2766	2770	rBV2	11691	14369	1.16%	0.128%
90	19.424	2784	2786	2790	rBV5	3579	4953	0.40%	0.044%
91	19.489	2795	2797	2800	rVV3	4286	3895	0.31%	0.035%
92	19.636	2816	2822	2837	rBV	448232	732795	59.26%	6.517%
93	20.183	2913	2915	2919	rVB	21480	22172	1.79%	0.197%
94	20.512	2967	2971	2975	rBV	109105	139237	11.26%	1.238%
95	20.553	2975	2978	2980	rBV3	22596	28476	2.30%	0.253%
96	21.142	3074	3078	3083	rBV	75477	110173	8.91%	0.980%
97	21.424	3121	3126	3144	rBV	636559	1236626	100.00%	10.998%
98	23.077	3403	3407	3411	rVB	119724	162062	13.11%	1.441%
99	23.641	3497	3503	3509	rBV	238147	535952	43.34%	4.767%
100	23.794	3523	3529	3542	rVB	521320	1143673	92.48%	10.172%

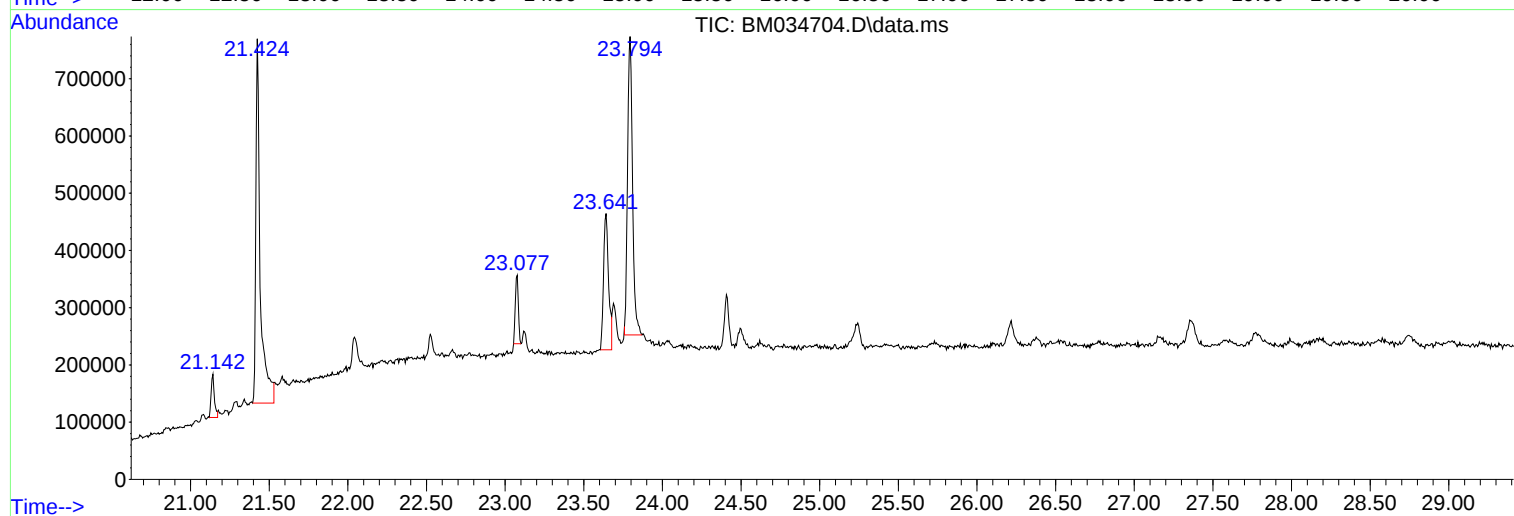
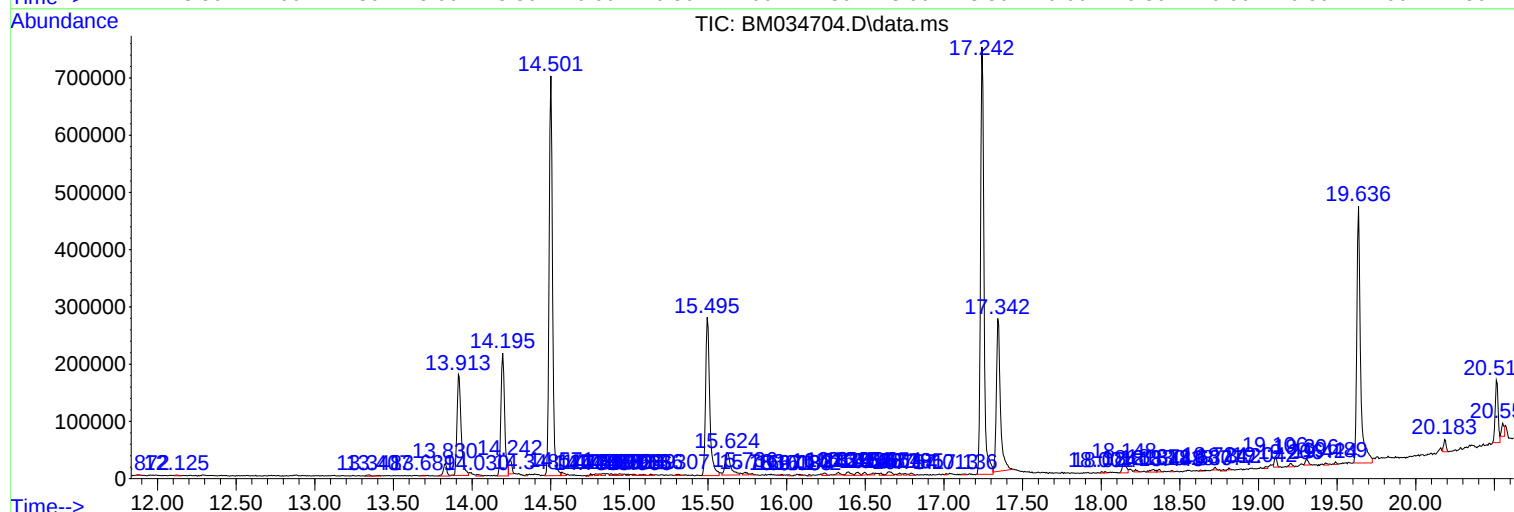
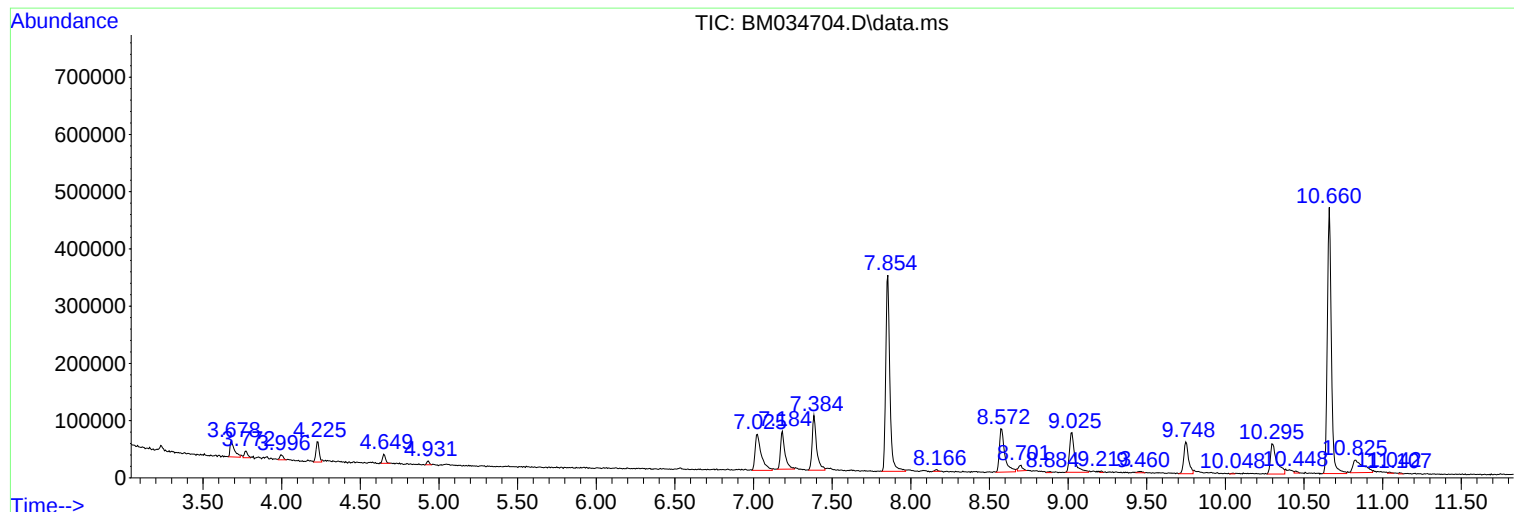
Sum of corrected areas: 11243701

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION

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



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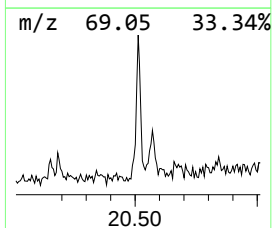
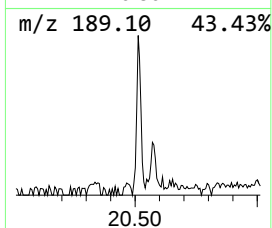
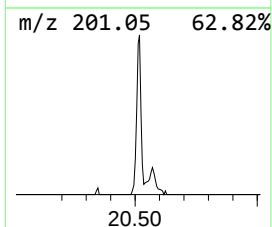
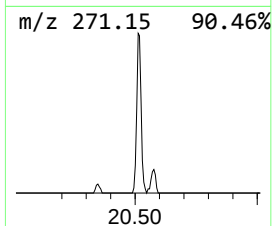
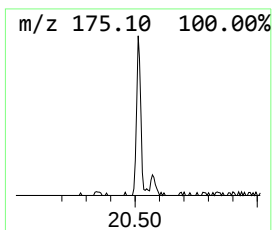
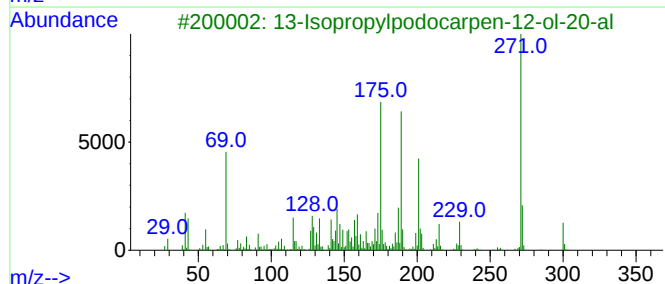
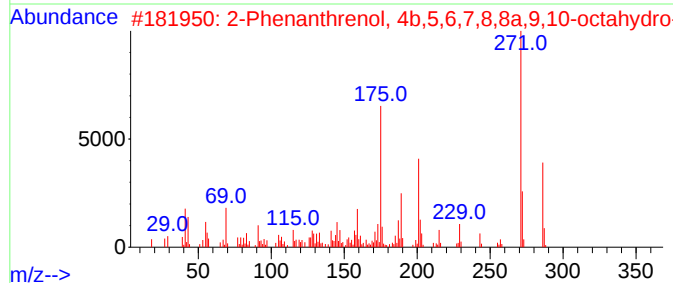
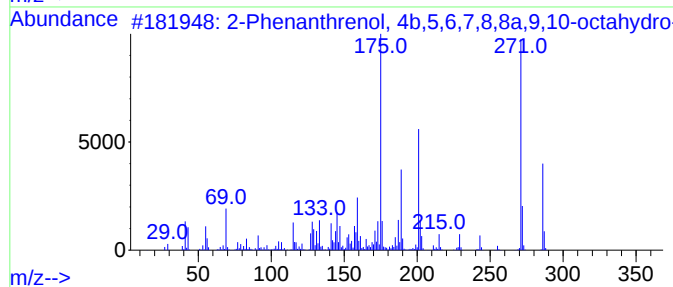
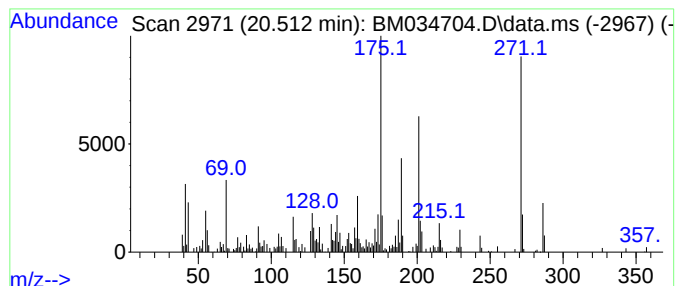
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM040922.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 2-Phenanthrenol, 4b,5,6,7,8... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.512	2.25 ng/ul	139237	Chrysene-d12	21.424

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	99		
2	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	98		
3	13-Isopropylpodocarpene-12-ol-20-al	300	C20H28O2	024035-37-8	64		
4	Pisiferol	302	C20H30O2	024035-36-7	46		
5	13-Isopropylpodocarpene-12-ol-20-al	300	C20H28O2	024035-37-8	43		



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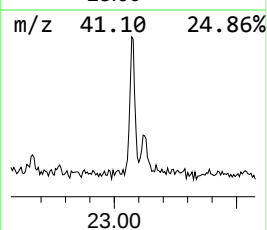
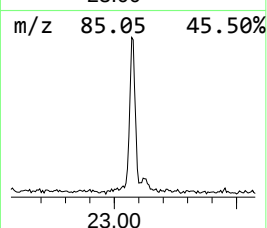
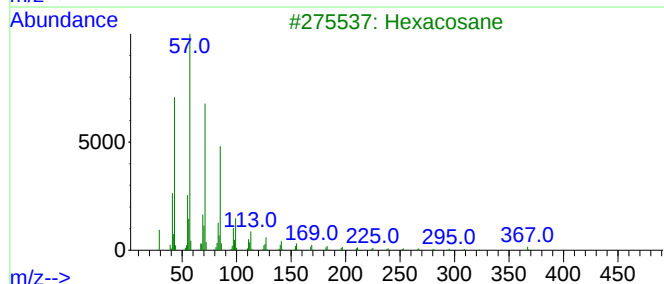
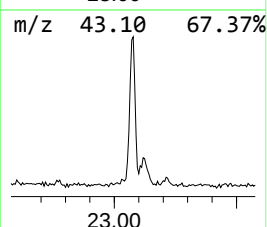
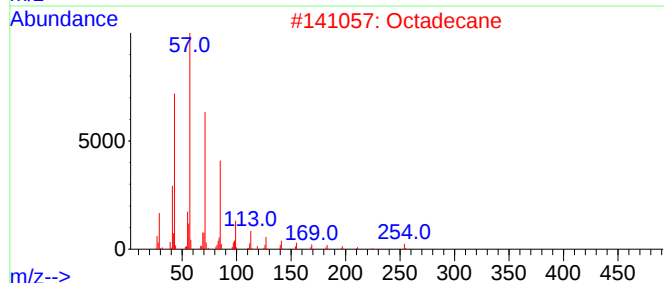
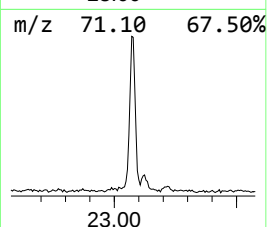
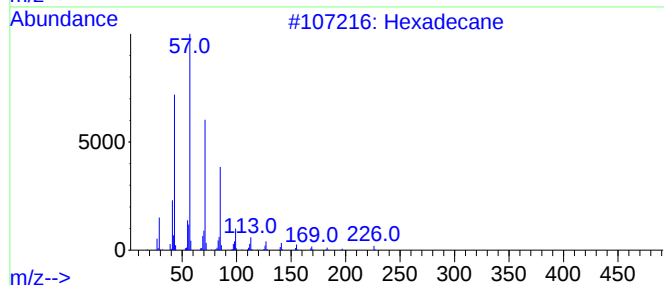
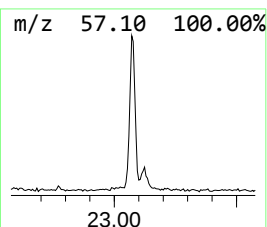
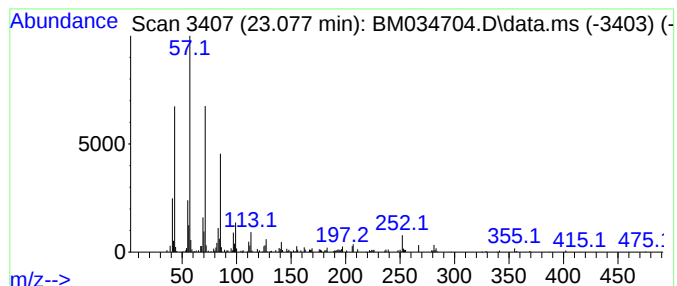
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.077	2.83 ng/ul	162062	Perylene-d12	23.794

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	95
2			Octadecane	254	C18H38	000593-45-3	94
3			Hexacosane	366	C26H54	000630-01-3	93
4			Heptacosane	380	C27H56	000593-49-7	87
5			Eicosane	282	C20H42	000112-95-8	87



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Phenanthrenol...	20.512	2.3	ng/u1	139237	5	21.424	1236630	20.0
(DEL) Alkane: S...	23.077	2.8	ng/u1	162062	6	23.794	1143670	20.0