

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021424\
 Data File : BN029737.D
 Acq On : 13 Feb 2024 17:40
 Operator : MA/JU
 Sample : P1349-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BH6W3

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_N\Methods\SFAM-EPA-BN020724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN029737.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.322	36	40	45	rVB	60531	76277	2.54%	0.178%
2	3.617	87	90	94	rBV	10126	14387	0.48%	0.034%
3	3.728	106	109	125	rBV	609419	1016401	33.83%	2.375%
4	3.846	126	129	135	rVB3	25388	38986	1.30%	0.091%
5	4.058	161	165	171	rVB	19953	27857	0.93%	0.065%
6	4.281	200	203	208	rVB3	12546	14098	0.47%	0.033%
7	4.693	270	273	277	rVB5	7362	10650	0.35%	0.025%
8	5.505	408	411	414	rBV4	3520	5499	0.18%	0.013%
9	5.875	472	474	477	rVB4	3963	4430	0.15%	0.010%
10	5.964	486	489	492	rVB5	2314	3164	0.11%	0.007%
11	6.505	576	581	583	rBV5	3936	6953	0.23%	0.016%
12	6.863	635	642	644	rBV8	6745	12805	0.43%	0.030%
13	7.040	665	672	687	rVB	947094	1502158	50.00%	3.510%
14	7.216	695	702	715	rVV	764140	1204546	40.09%	2.814%
15	7.399	727	733	744	rBV	946034	1450282	48.27%	3.389%
16	7.499	744	750	760	rBV5	11152	27197	0.91%	0.064%
17	7.869	806	813	821	rVV	795115	1292871	43.03%	3.021%
18	7.934	821	824	829	rVV2	14563	23562	0.78%	0.055%
19	8.287	880	884	885	rBV4	3150	3401	0.11%	0.008%
20	8.581	927	934	948	rBV	1004814	1603221	53.36%	3.746%
21	8.675	948	950	955	rVB5	2585	3476	0.12%	0.008%
22	9.040	1004	1012	1019	rBV	845874	1400665	46.62%	3.273%
23	9.093	1019	1021	1027	rVB5	9058	13566	0.45%	0.032%
24	9.205	1035	1040	1042	rBV6	5680	7860	0.26%	0.018%
25	9.428	1072	1078	1084	rBV2	10750	18412	0.61%	0.043%
26	9.757	1127	1134	1148	rBV	647326	1083503	36.07%	2.532%
27	10.293	1217	1225	1234	rBV	988884	1653640	55.04%	3.864%
28	10.457	1249	1253	1255	rBV5	2984	3859	0.13%	0.009%
29	10.669	1280	1289	1298	rBV	1088847	1803213	60.02%	4.213%
30	10.816	1304	1314	1324	rBV	931762	1634277	54.40%	3.819%
31	11.604	1447	1448	1453	rVB4	3663	4310	0.14%	0.010%
32	12.098	1526	1532	1539	rVB3	18286	29308	0.98%	0.068%
33	12.181	1542	1546	1547	rBV3	3373	3934	0.13%	0.009%
34	12.263	1552	1560	1566	rVB2	15535	28882	0.96%	0.067%
35	12.857	1660	1661	1668	rVV5	2842	4678	0.16%	0.011%
36	12.916	1668	1671	1676	rVV7	3699	6853	0.23%	0.016%

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37	13.051	1692	1694	1700	rVB7	5867	5623	0.19%	0.013%
38	13.134	1705	1708	1712	rVB3	3341	3955	0.13%	0.009%
39	13.345	1737	1744	1748	rBV	28671	42543	1.42%	0.099%
40	13.416	1751	1756	1764	rBV	58699	99124	3.30%	0.232%
41	13.751	1808	1813	1815	rBV5	5881	8758	0.29%	0.020%
42	13.934	1838	1844	1854	rBV	1454883	2081618	69.29%	4.864%
43	13.998	1854	1855	1860	rVV4	6524	7211	0.24%	0.017%
44	14.045	1860	1863	1866	rVB5	3760	4322	0.14%	0.010%
45	14.122	1871	1876	1877	rBV5	2867	3933	0.13%	0.009%
46	14.204	1881	1890	1903	rBV	1721720	2637504	87.79%	6.163%
47	14.422	1922	1927	1932	rVB	25471	32619	1.09%	0.076%
48	14.510	1936	1942	1951	rBV	1270878	1947827	64.83%	4.551%
49	14.622	1959	1961	1965	rVB5	3579	4128	0.14%	0.010%
50	14.722	1967	1978	1992	rBV	460254	785943	26.16%	1.836%
51	14.945	2009	2016	2023	rVB10	8970	20133	0.67%	0.047%
52	15.045	2030	2033	2038	rVB7	4507	6752	0.22%	0.016%
53	15.104	2040	2043	2044	rBV2	3764	4519	0.15%	0.011%
54	15.234	2061	2065	2067	rBV4	2741	3918	0.13%	0.009%
55	15.310	2076	2078	2083	rVV6	2921	4604	0.15%	0.011%
56	15.375	2083	2089	2094	rVB2	24554	31903	1.06%	0.075%
57	15.510	2105	2112	2119	rBV	2118973	3004294	100.00%	7.020%
58	15.634	2126	2133	2144	rBV	443289	619857	20.63%	1.448%
59	15.745	2149	2152	2157	rBV6	10386	17762	0.59%	0.042%
60	15.939	2181	2185	2188	rBV6	3695	5224	0.17%	0.012%
61	15.992	2193	2194	2200	rVB6	3824	3946	0.13%	0.009%
62	16.075	2204	2208	2212	rVB6	3180	4992	0.17%	0.012%
63	16.198	2223	2229	2232	rBV8	3941	6661	0.22%	0.016%
64	16.239	2232	2236	2243	rVV	26237	45375	1.51%	0.106%
65	16.298	2243	2246	2250	rVB6	7590	10105	0.34%	0.024%
66	16.410	2262	2265	2266	rBV3	2863	3492	0.12%	0.008%
67	16.622	2298	2301	2303	rVV4	2859	3404	0.11%	0.008%
68	16.675	2307	2310	2316	rVV7	6376	10471	0.35%	0.024%
69	16.745	2319	2322	2326	rVB6	3612	3794	0.13%	0.009%
70	16.816	2326	2334	2340	rBV9	12705	22409	0.75%	0.052%
71	16.945	2351	2356	2359	rBV7	3689	6553	0.22%	0.015%
72	17.039	2365	2372	2376	rBV2	23967	34397	1.14%	0.080%
73	17.086	2376	2380	2385	rBV7	6100	10040	0.33%	0.023%
74	17.263	2404	2410	2421	rBV	1295094	1905998	63.44%	4.453%
75	17.363	2421	2427	2439	rVV2	1823488	2616751	87.10%	6.114%
76	17.663	2475	2478	2482	rVB5	6521	8987	0.30%	0.021%

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77	17.781	2492	2498	2502	rBV2	20699	27120	0.90%	0.063%
78	17.957	2524	2528	2532	rBV5	9666	14695	0.49%	0.034%
79	18.051	2540	2544	2545	rBV4	5393	5054	0.17%	0.012%
80	18.181	2560	2566	2583	rBV	238802	382903	12.75%	0.895%
81	18.381	2596	2600	2602	rBV4	4318	4313	0.14%	0.010%
82	18.480	2613	2617	2632	rVB5	22927	53442	1.78%	0.125%
83	18.610	2636	2639	2644	rBV8	10840	13661	0.45%	0.032%
84	18.857	2677	2681	2683	rBV5	4493	5853	0.19%	0.014%
85	19.075	2714	2718	2721	rBV6	14982	24078	0.80%	0.056%
86	19.116	2722	2725	2731	rVB	23010	31638	1.05%	0.074%
87	19.228	2739	2744	2749	rVB2	24438	35101	1.17%	0.082%
88	19.298	2753	2756	2761	rVV	21958	38590	1.28%	0.090%
89	19.339	2761	2763	2768	rVB6	10732	13711	0.46%	0.032%
90	19.463	2780	2784	2793	rBV	119129	160322	5.34%	0.375%
91	19.663	2812	2818	2827	rBV	2112320	2919337	97.17%	6.821%
92	19.886	2854	2856	2858	rBV3	5169	5253	0.17%	0.012%
93	20.198	2907	2909	2912	rBV4	7559	7016	0.23%	0.016%
94	20.233	2912	2915	2921	rVV2	27430	32298	1.08%	0.075%
95	20.733	2997	3000	3004	rVB	29350	32509	1.08%	0.076%
96	21.192	3074	3078	3087	rBV2	210940	317350	10.56%	0.742%
97	21.463	3119	3124	3134	rBV	1254926	1746739	58.14%	4.081%
98	21.645	3153	3155	3160	rVB3	40199	48006	1.60%	0.112%
99	23.686	3494	3502	3514	rBV2	1454900	2876782	95.76%	6.722%
100	23.833	3521	3527	3537	rVB	909928	1881567	62.63%	4.396%

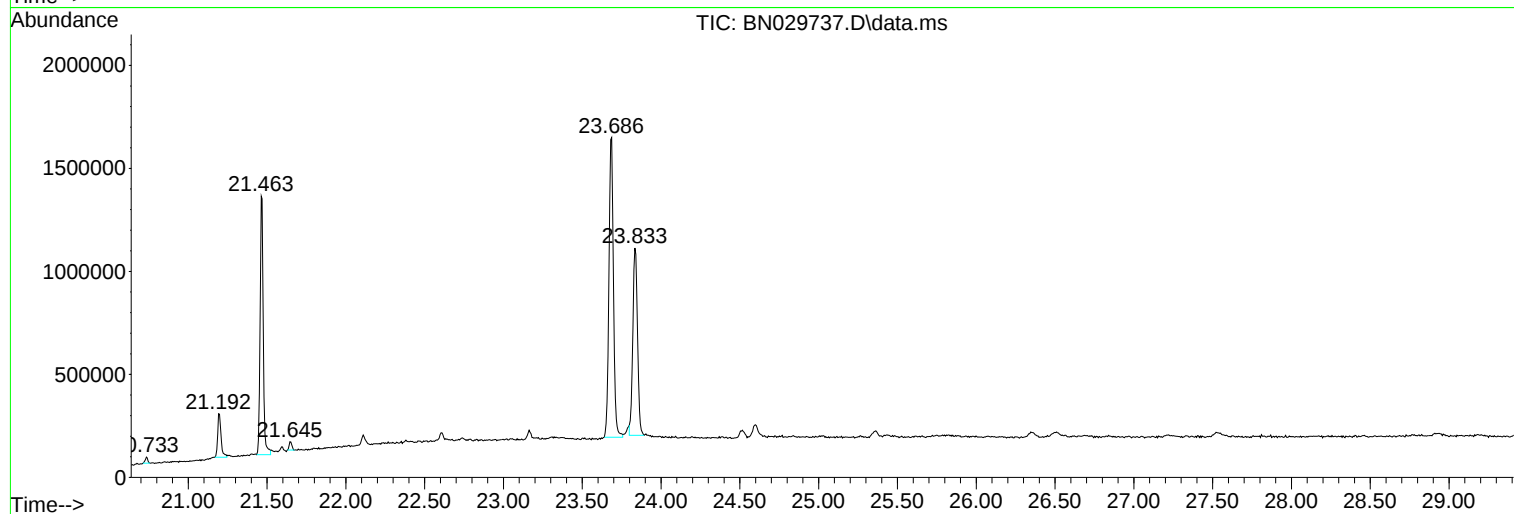
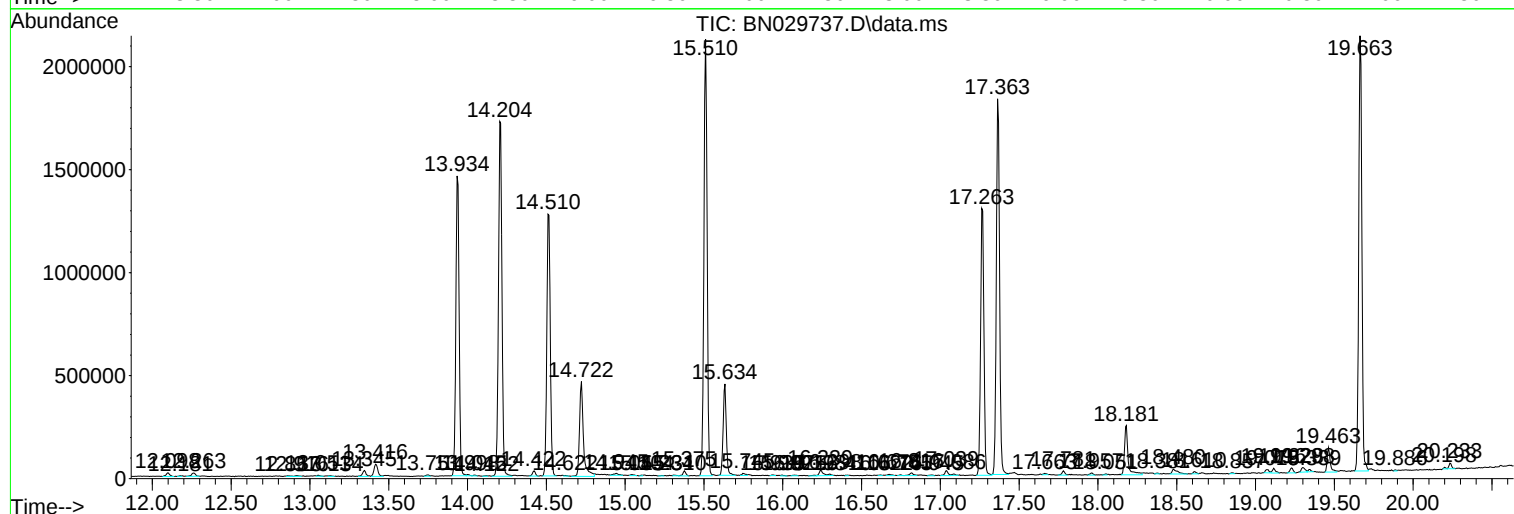
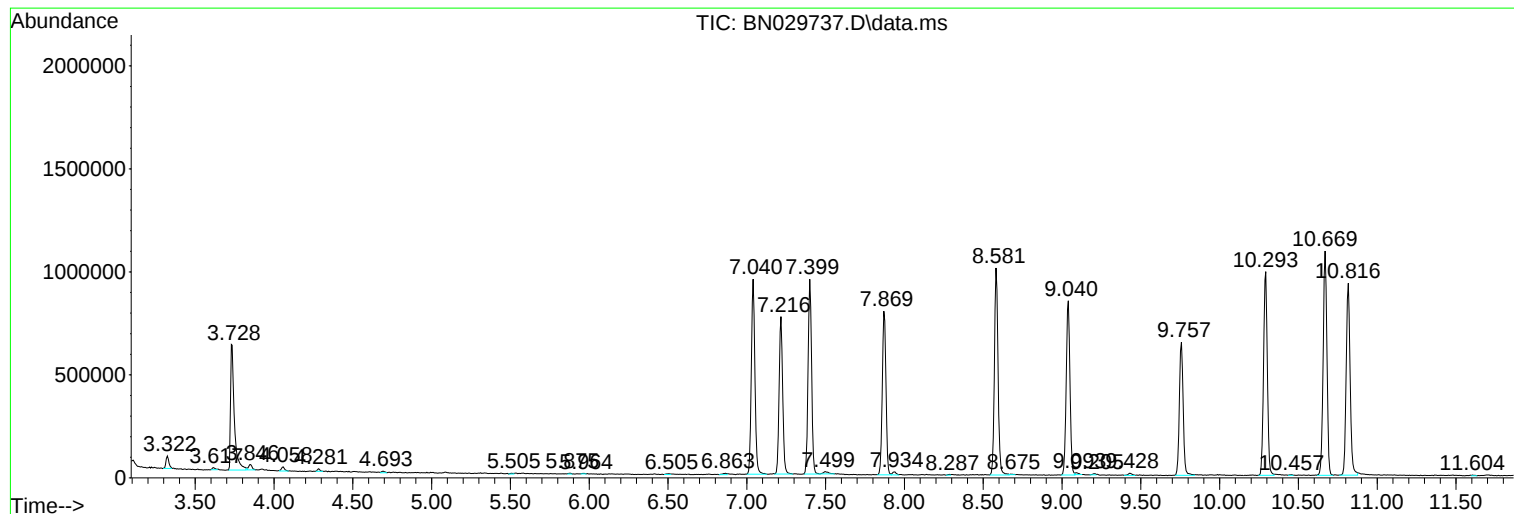
Sum of corrected areas: 42797968

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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



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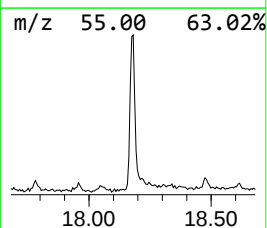
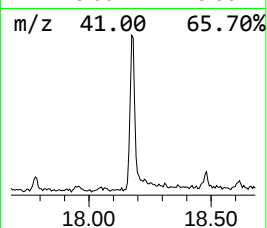
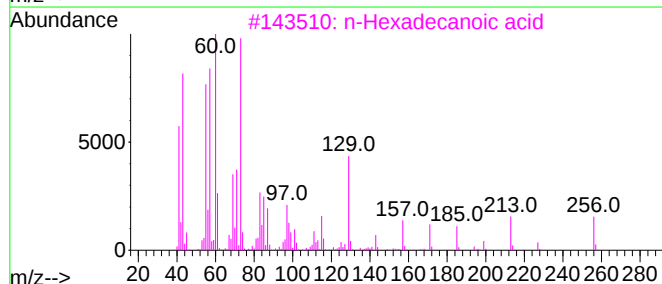
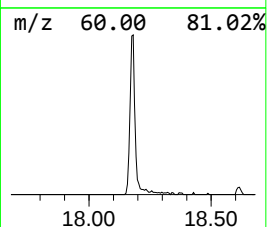
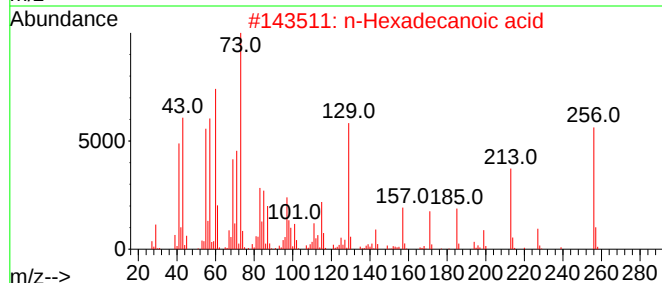
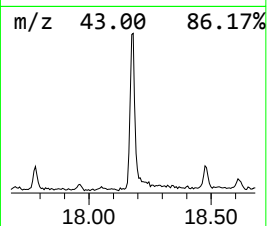
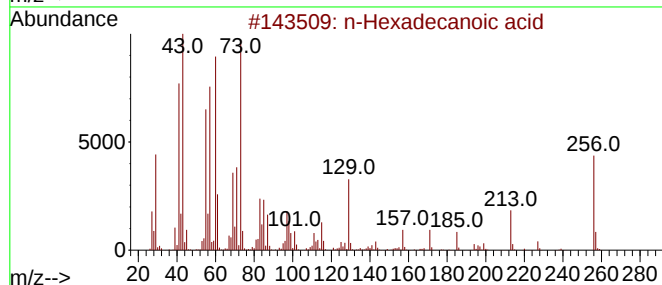
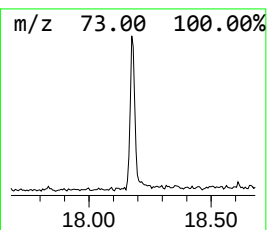
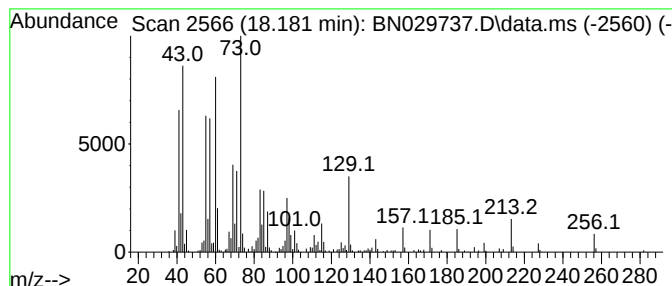
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN020724.MA.M
Quant Title : SVOA CALIBRATION

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.
18.180	4.02 ng/ul	382903	Phenanthrene-d10	17.269

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	97
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Tridecanoic acid	214	C13H26O2	000638-53-9	90



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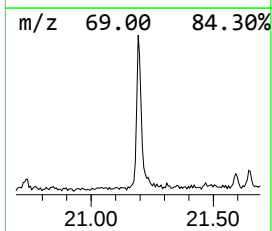
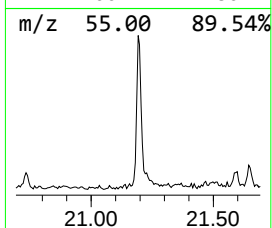
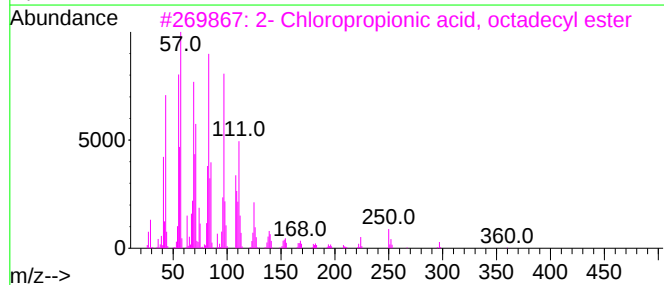
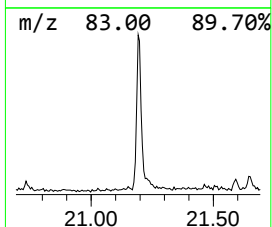
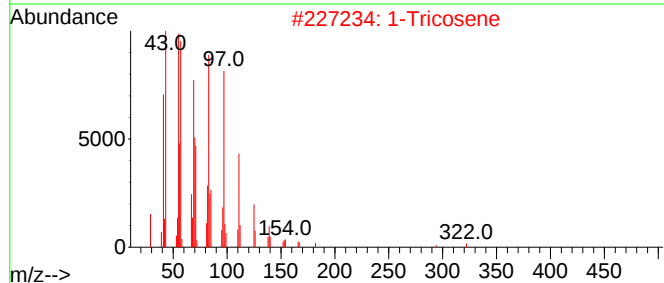
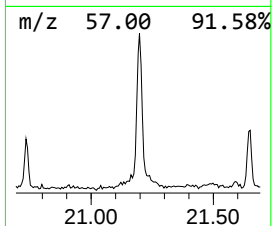
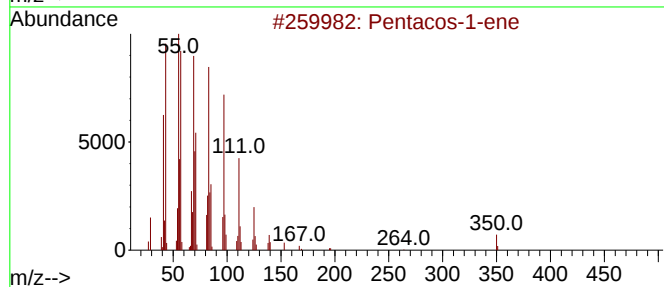
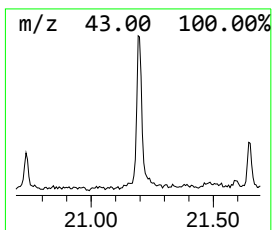
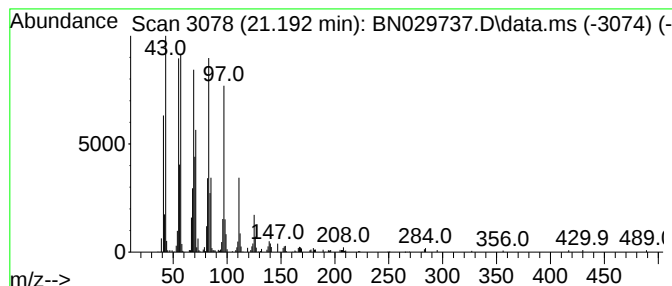
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.192	3.63 ng/ul	317350	Chrysene-d12	21.463	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentacos-1-ene	350	C25H50	016980-85-1	94
2	1-Tricosene	322	C23H46	018835-32-0	91
3	2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	91
4	1-Nonadecene	266	C19H38	018435-45-5	91
5	3-Eicosene, (E)-	280	C20H40	074685-33-9	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
n-Hexadecanoic ...	18.180	4.0	ng/ul	382903	4	17.269	1906000	20.0
(DEL) Alkane: S...	21.192	3.6	ng/ul	317350	5	21.463	1746740	20.0