

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110321\
 Data File : BG050862.D
 Acq On : 4 Nov 2021 00:26
 Operator : CG/JU
 Sample : M4412-22
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BG376

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_G\Methods\SFAM-EPA-BG110321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050862.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.588	12	17	23	rVB	7881	12359	1.00%	0.111%
2	3.882	63	67	71	rBV3	1332	2494	0.20%	0.022%
3	4.017	86	90	101	rBV	28501	52718	4.27%	0.472%
4	4.252	125	130	136	rVB3	4046	5944	0.48%	0.053%
5	4.358	144	148	150	rBV5	1646	2439	0.20%	0.022%
6	4.734	207	212	215	rVV3	801	1257	0.10%	0.011%
7	5.298	306	308	311	rVB2	1429	1323	0.11%	0.012%
8	6.279	471	475	478	rVB3	1009	1455	0.12%	0.013%
9	7.372	655	661	674	rVB	35648	70560	5.71%	0.631%
10	7.542	680	690	700	rVV	124902	209562	16.96%	1.875%
11	7.754	719	726	735	rBV	115938	202729	16.41%	1.813%
12	7.818	735	737	743	rVB2	1376	1855	0.15%	0.017%
13	8.229	799	807	817	rVB	110015	188443	15.25%	1.686%
14	8.929	918	926	936	rBV	95959	177662	14.38%	1.589%
15	9.399	999	1006	1016	rBV	149551	277690	22.47%	2.484%
16	10.127	1122	1130	1139	rBV	123035	222195	17.98%	1.988%
17	10.668	1214	1222	1234	rBV	165628	304775	24.67%	2.726%
18	10.797	1238	1244	1252	rBV	95265	163651	13.24%	1.464%
19	11.056	1281	1288	1296	rVB	163086	297946	24.11%	2.665%
20	11.185	1302	1310	1320	rBV	146605	276577	22.38%	2.474%
21	12.554	1537	1543	1549	rVB3	5150	9017	0.73%	0.081%
22	12.624	1549	1555	1560	rBV4	2940	5313	0.43%	0.048%
23	13.717	1737	1741	1744	rVB2	1284	1719	0.14%	0.015%
24	14.246	1822	1831	1838	rBV	419166	610477	49.41%	5.461%
25	14.551	1875	1883	1890	rBV	411435	677925	54.86%	6.064%
26	14.851	1927	1934	1943	rVB	273956	437019	35.37%	3.909%
27	15.004	1957	1960	1962	rBV2	1074	1498	0.12%	0.013%
28	15.045	1962	1967	1980	rVV3	28449	61602	4.99%	0.551%
29	15.621	2059	2065	2069	rBV	2941	4529	0.37%	0.041%
30	15.662	2069	2072	2076	rVB2	901	1322	0.11%	0.012%
31	15.838	2095	2102	2111	rBV	574858	903797	73.14%	8.085%
32	15.956	2116	2122	2130	rBV	182563	291245	23.57%	2.605%
33	16.079	2139	2143	2147	rVB3	3770	4436	0.36%	0.040%
34	16.285	2175	2178	2183	rVB2	2750	4108	0.33%	0.037%
35	16.526	2214	2219	2225	rVB	1072	1708	0.14%	0.015%
36	17.319	2349	2354	2359	rBV2	1419	2068	0.17%	0.018%

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37	17.383	2359	2365	2366	rBV2	1451	1819	0.15%	0.016%
38	17.595	2394	2401	2409	rBV	375308	566575	45.85%	5.068%
39	17.695	2411	2418	2426	rVV	694799	1054679	85.35%	9.434%
40	17.777	2429	2432	2437	rVB4	1754	2074	0.17%	0.019%
41	18.118	2487	2490	2495	rVB3	1633	2707	0.22%	0.024%
42	18.230	2503	2509	2515	rVB2	21882	28941	2.34%	0.259%
43	18.288	2515	2519	2522	rBV3	863	1421	0.12%	0.013%
44	18.453	2543	2547	2552	rBV4	2160	3247	0.26%	0.029%
45	18.770	2598	2601	2604	rVB4	1474	1455	0.12%	0.013%
46	18.870	2614	2618	2623	rBV5	2509	3708	0.30%	0.033%
47	19.363	2699	2702	2703	rBV3	1430	1236	0.10%	0.011%
48	19.387	2703	2706	2710	rVB2	9148	9776	0.79%	0.087%
49	19.540	2722	2732	2735	rBV4	10349	16009	1.30%	0.143%
50	19.610	2735	2744	2748	rVB	9804	15939	1.29%	0.143%
51	19.969	2799	2805	2815	rVB2	829547	1235647	100.00%	11.053%
52	20.063	2815	2821	2822	rBV4	1735	2269	0.18%	0.020%
53	20.127	2829	2832	2833	rVB3	1448	1270	0.10%	0.011%
54	20.380	2872	2875	2877	rBV2	1503	1575	0.13%	0.014%
55	20.497	2893	2895	2898	rBV4	2211	2398	0.19%	0.021%
56	20.550	2902	2904	2905	rVB2	2223	1318	0.11%	0.012%
57	20.685	2925	2927	2930	rBV3	2043	2137	0.17%	0.019%
58	20.850	2949	2955	2957	rBV7	4799	10782	0.87%	0.096%
59	20.962	2969	2974	2977	rBV3	4894	5099	0.41%	0.046%
60	21.297	3027	3031	3035	rBV	21401	24908	2.02%	0.223%
61	21.490	3059	3064	3070	rBV5	20041	44676	3.62%	0.400%
62	21.743	3104	3107	3111	rVB5	3979	5702	0.46%	0.051%
63	21.890	3126	3132	3142	rVB2	326836	567783	45.95%	5.079%
64	22.054	3157	3160	3165	rVB4	4308	5929	0.48%	0.053%
65	22.237	3187	3191	3192	rBV3	3076	3268	0.26%	0.029%
66	22.548	3242	3244	3247	rVB3	2560	2063	0.17%	0.018%
67	22.689	3264	3268	3273	rVB5	9304	13307	1.08%	0.119%
68	23.418	3387	3392	3398	rVB4	14989	28851	2.33%	0.258%
69	23.623	3423	3427	3434	rVB3	11436	22401	1.81%	0.200%
70	24.269	3530	3537	3545	rVB3	25679	54219	4.39%	0.485%
71	24.422	3561	3563	3564	rBV2	2181	1343	0.11%	0.012%
72	24.757	3619	3620	3624	rBV2	2576	2291	0.19%	0.020%
73	25.057	3658	3671	3686	rBV2	368078	1106810	89.57%	9.901%
74	25.286	3699	3710	3723	rVB2	202260	628834	50.89%	5.625%
75	25.668	3773	3775	3777	rBV3	2105	1883	0.15%	0.017%
76	26.473	3903	3912	3921	rVB3	27698	81482	6.59%	0.729%

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77	26.584	3929	3931	3932	rBV2	2604	1370	0.11%	0.012%
78	26.802	3966	3968	3971	rBV4	2510	2176	0.18%	0.019%
79	26.955	3992	3994	3997	rBV4	2453	2466	0.20%	0.022%
80	27.013	4002	4004	4006	rVB3	3139	1849	0.15%	0.017%
81	27.037	4006	4008	4012	rBV5	2146	2726	0.22%	0.024%
82	27.119	4020	4022	4026	rBV3	2015	2629	0.21%	0.024%
83	27.577	4098	4100	4101	rVB2	2629	1633	0.13%	0.015%
84	27.601	4101	4104	4106	rBV4	2657	3409	0.28%	0.030%
85	27.689	4117	4119	4120	rBV2	2235	1928	0.16%	0.017%
86	27.736	4125	4127	4131	rBV4	1888	2911	0.24%	0.026%
87	27.842	4143	4145	4147	rBV3	2498	2114	0.17%	0.019%
88	27.906	4147	4156	4157	rBV5	24420	52764	4.27%	0.472%
89	28.194	4203	4205	4207	rBV3	1919	1353	0.11%	0.012%
90	29.640	4443	4451	4453	rBV4	13915	31417	2.54%	0.281%
91	29.798	4476	4478	4481	rVB4	1858	1301	0.11%	0.012%
92	30.439	4586	4587	4588	rBV	2314	1322	0.11%	0.012%
93	30.468	4590	4592	4595	rVB4	3147	2729	0.22%	0.024%
94	31.408	4750	4752	4755	rBV4	2119	2048	0.17%	0.018%
95	32.166	4880	4881	4883	rBV2	2104	1628	0.13%	0.015%

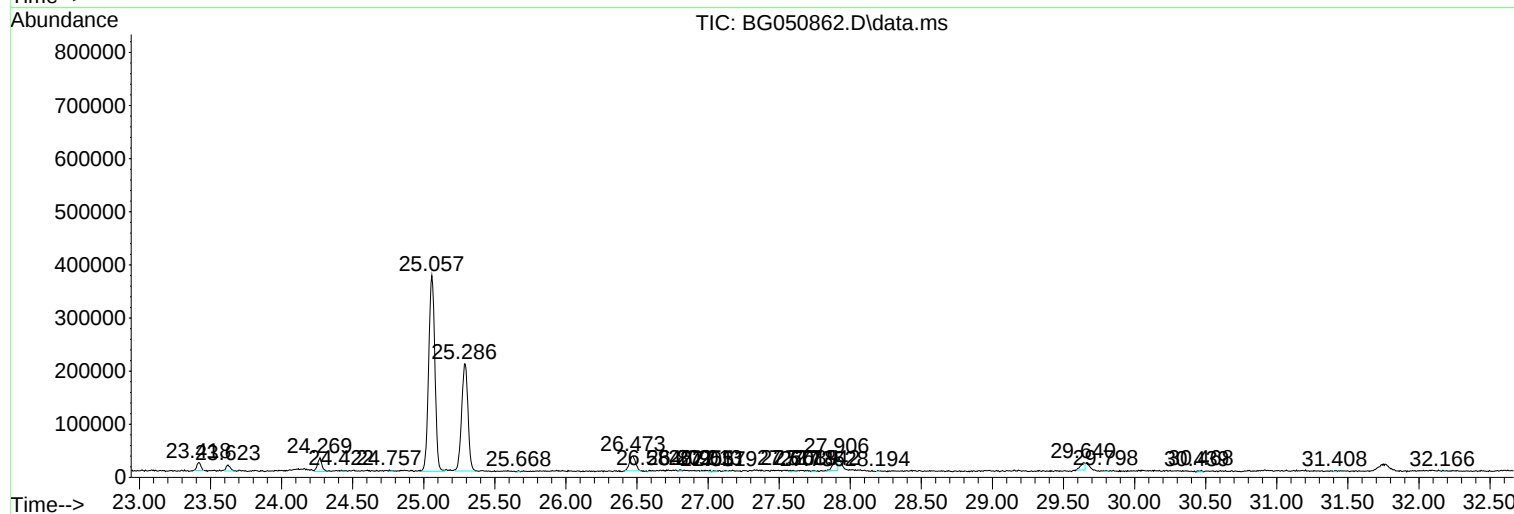
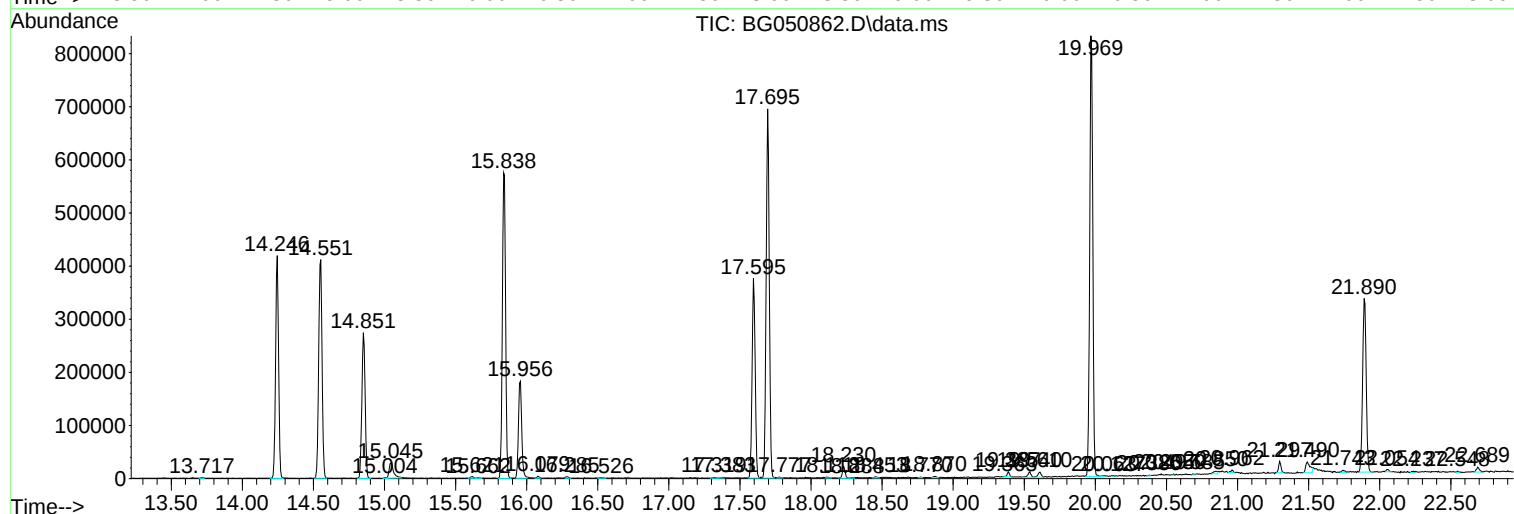
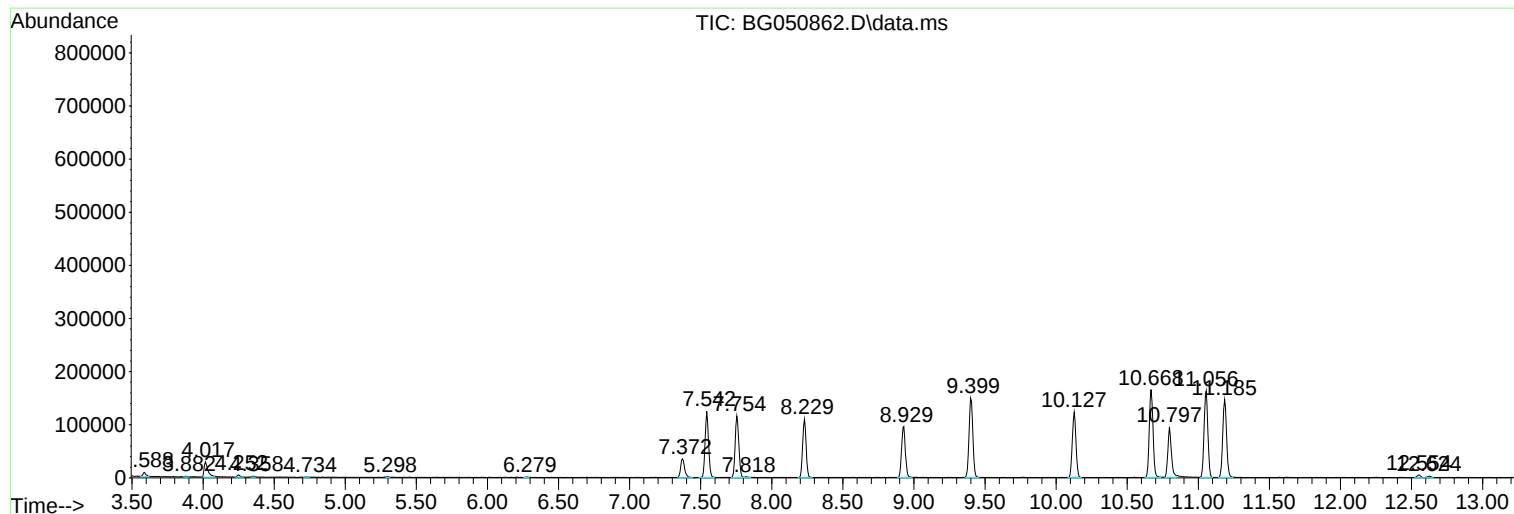
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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



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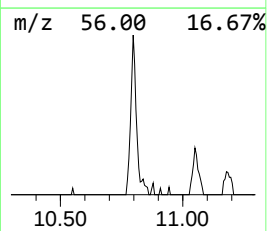
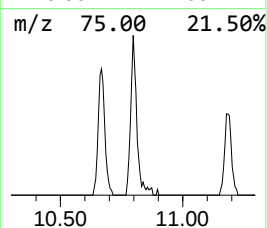
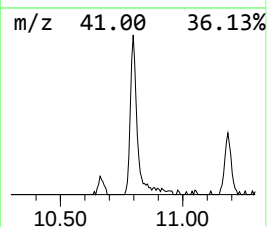
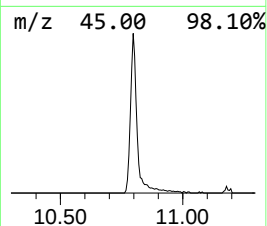
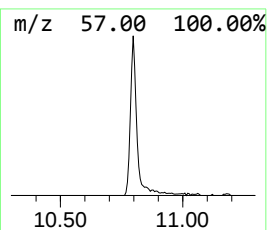
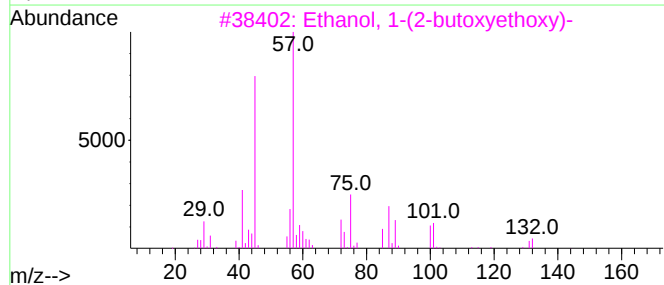
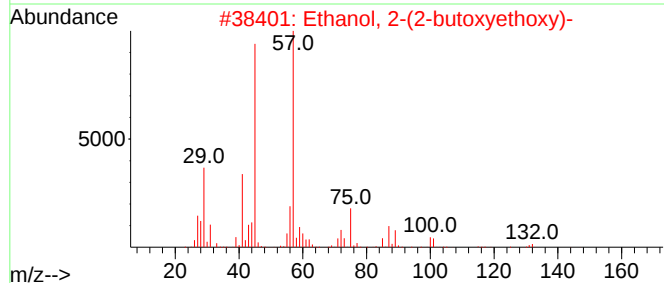
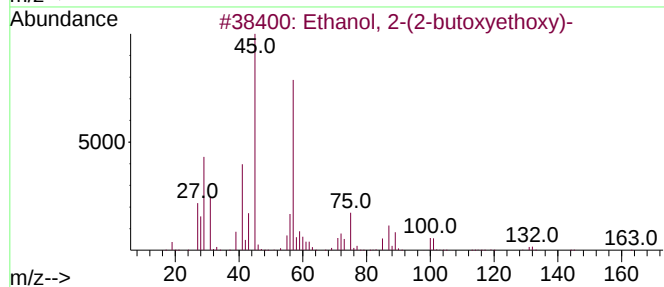
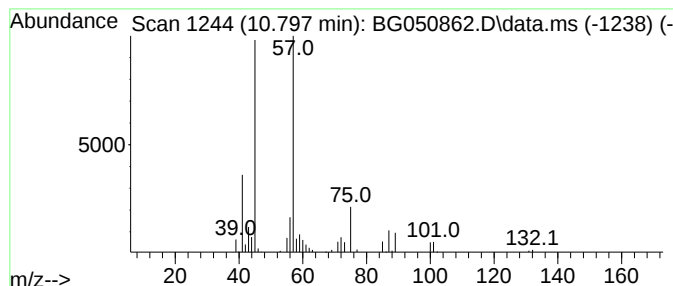
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.797	10.99 ng/ul	163651	Naphthalene-d8	11.056

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	86
3			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	78
4			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	64



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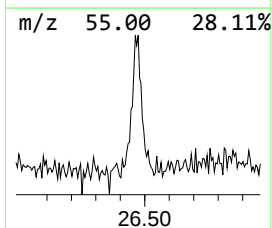
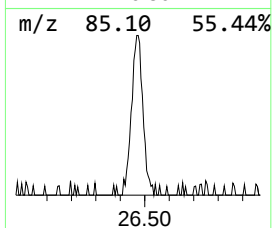
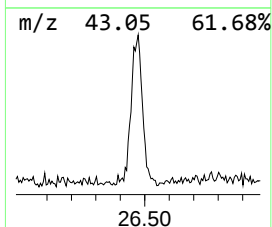
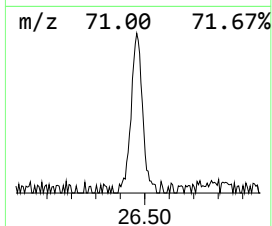
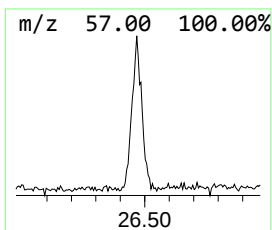
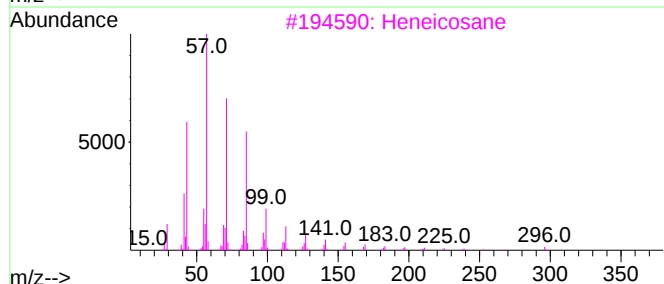
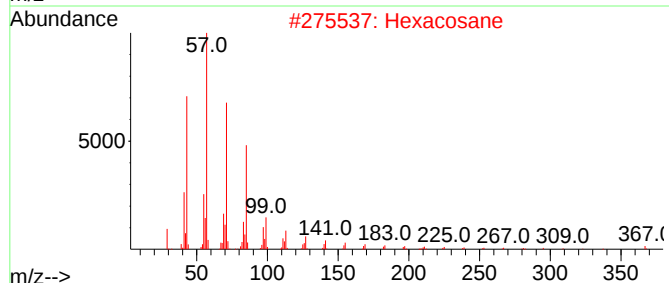
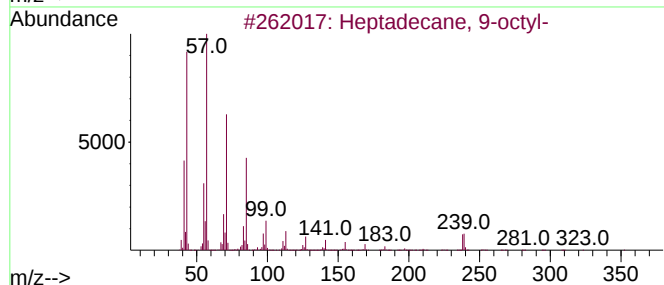
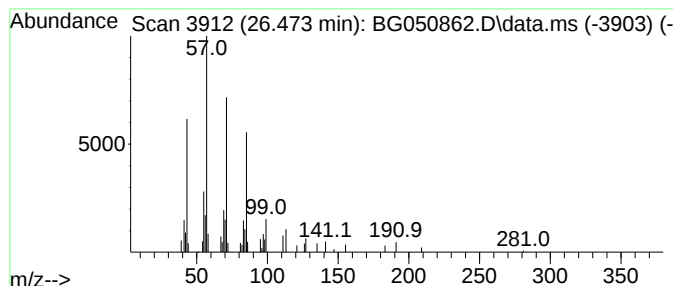
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
26.473	2.59 ng/ul	81482	Perylene-d12	25.292	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
2	Hexacosane	366	C26H54	000630-01-3	87
3	Heneicosane	296	C21H44	000629-94-7	87
4	10-Methylnonadecane	282	C20H42	056862-62-5	87
5	Pentacosane	352	C25H52	000629-99-2	87



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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
Ethanol, 2-(2-b...	10.797	11.0	ng/ul	163651	2	11.056	297946	20.0
(DEL) Alkane: S...	26.473	2.6	ng/ul	81482	6	25.292	628834	20.0