

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
 Data File : BG051622.D
 Acq On : 18 Dec 2021 9:13
 Operator : CG/JU
 Sample : M5037-20
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C00Y8

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-BG121421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051622.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.606	15	20	24	rVB	9657	13852	1.08%	0.115%
2	4.029	89	92	106	rBV	39629	70795	5.51%	0.586%
3	4.387	147	153	155	rBV3	2574	3683	0.29%	0.030%
4	5.315	306	311	314	rBV4	1481	2151	0.17%	0.018%
5	7.401	660	666	674	rBV2	42422	79543	6.19%	0.659%
6	7.577	690	696	705	rVB	127187	213155	16.58%	1.765%
7	7.794	726	733	741	rVV	133602	235461	18.31%	1.949%
8	8.276	804	815	822	rBV	136983	235619	18.32%	1.951%
9	8.963	925	932	941	rVB2	115765	197426	15.35%	1.635%
10	9.439	1005	1013	1021	rBV	176673	312851	24.33%	2.590%
11	9.610	1038	1042	1045	rVB2	1318	2030	0.16%	0.017%
12	9.880	1083	1088	1090	rBV2	3207	4668	0.36%	0.039%
13	10.173	1130	1138	1146	rVB	141897	252656	19.65%	2.092%
14	10.720	1223	1231	1238	rBV	202392	368279	28.64%	3.049%
15	10.861	1247	1255	1260	rBV2	6062	11123	0.87%	0.092%
16	11.113	1290	1298	1306	rVB	184780	337879	26.28%	2.797%
17	11.231	1310	1318	1325	rBV	140500	261171	20.31%	2.162%
18	11.865	1421	1426	1431	rBV4	1679	2936	0.23%	0.024%
19	12.676	1558	1564	1569	rBV3	3705	6098	0.47%	0.050%
20	13.275	1662	1666	1670	rVB2	1564	2197	0.17%	0.018%
21	13.516	1702	1707	1710	rBV3	3517	3892	0.30%	0.032%
22	14.297	1832	1840	1848	rBV	457230	643672	50.06%	5.329%
23	14.538	1875	1881	1884	rBV4	6819	10617	0.83%	0.088%
24	14.603	1886	1892	1899	rVV	477464	727884	56.61%	6.026%
25	14.908	1936	1944	1952	rBV	315613	497911	38.72%	4.122%
26	15.067	1964	1971	1976	rBV2	44534	71872	5.59%	0.595%
27	15.631	2062	2067	2069	rBV4	1852	2173	0.17%	0.018%
28	15.690	2069	2077	2082	rBV2	10265	17697	1.38%	0.147%
29	15.737	2082	2085	2087	rVB3	1701	2063	0.16%	0.017%
30	15.895	2104	2112	2120	rBV	611527	950320	73.91%	7.868%
31	15.995	2123	2129	2136	rBV	200294	296554	23.06%	2.455%
32	16.130	2148	2152	2157	rBB3	2541	3902	0.30%	0.032%
33	16.242	2165	2171	2175	rVB4	4084	6739	0.52%	0.056%
34	16.295	2178	2180	2183	rVV2	2195	2005	0.16%	0.017%
35	16.359	2185	2191	2194	rVB3	2567	3804	0.30%	0.031%
36	16.424	2197	2202	2206	rBV3	3734	5980	0.47%	0.050%

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37	16.530	2215	2220	2223	rBV3	2288	3941	0.31%	0.033%
38	16.571	2223	2227	2229	rVV4	4546	4991	0.39%	0.041%
39	16.600	2229	2232	2234	rVV3	3036	3009	0.23%	0.025%
40	16.624	2234	2236	2243	rVB5	2147	2826	0.22%	0.023%
41	16.782	2258	2263	2266	rVB3	3396	6051	0.47%	0.050%
42	17.000	2298	2300	2304	rBV3	2022	2790	0.22%	0.023%
43	17.111	2316	2319	2321	rVV4	4654	4787	0.37%	0.040%
44	17.135	2321	2323	2327	rVB4	3943	3354	0.26%	0.028%
45	17.246	2338	2342	2343	rBV2	2176	2291	0.18%	0.019%
46	17.393	2363	2367	2371	rVB3	5847	7168	0.56%	0.059%
47	17.434	2371	2374	2375	rBV2	2935	3336	0.26%	0.028%
48	17.446	2375	2376	2380	rVB2	3868	2991	0.23%	0.025%
49	17.546	2388	2393	2397	rBV3	16645	23599	1.84%	0.195%
50	17.657	2404	2412	2418	rBV	399651	626200	48.70%	5.184%
51	17.751	2421	2428	2435	rVV	709121	1108951	86.24%	9.181%
52	17.869	2445	2448	2451	rBV5	1975	2433	0.19%	0.020%
53	17.916	2452	2456	2460	rBV2	9028	11703	0.91%	0.097%
54	17.981	2465	2467	2470	rVB4	2991	3214	0.25%	0.027%
55	18.016	2470	2473	2474	rBV2	3631	3479	0.27%	0.029%
56	18.063	2479	2481	2483	rVB2	2660	2443	0.19%	0.020%
57	18.139	2488	2494	2499	rBV5	3636	7292	0.57%	0.060%
58	18.216	2504	2507	2509	rVB3	2618	3082	0.24%	0.026%
59	18.245	2509	2512	2513	rBV2	2325	2060	0.16%	0.017%
60	18.304	2517	2522	2528	rVB7	9368	15942	1.24%	0.132%
61	18.415	2538	2541	2543	rBV4	2660	2396	0.19%	0.020%
62	18.515	2555	2558	2565	rBV7	9037	14122	1.10%	0.117%
63	18.597	2566	2572	2576	rVV	16659	21499	1.67%	0.178%
64	18.821	2606	2610	2612	rBV5	4572	4690	0.36%	0.039%
65	18.950	2628	2632	2636	rVB5	6583	7392	0.57%	0.061%
66	19.014	2641	2643	2644	rBV2	3218	2037	0.16%	0.017%
67	19.044	2644	2648	2651	rBV5	2838	4585	0.36%	0.038%
68	19.132	2661	2663	2668	rBV6	3416	6041	0.47%	0.050%
69	19.173	2668	2670	2671	rVV2	4589	2539	0.20%	0.021%
70	19.385	2702	2706	2710	rBV6	7180	10699	0.83%	0.089%
71	19.520	2727	2729	2732	rBV4	2429	2608	0.20%	0.022%
72	19.573	2734	2738	2739	rBV4	3676	3963	0.31%	0.033%
73	19.596	2739	2742	2746	rVV5	9044	12124	0.94%	0.100%
74	19.667	2751	2754	2757	rVV	12938	16512	1.28%	0.137%
75	19.708	2759	2761	2764	rVB4	4485	3842	0.30%	0.032%
76	19.778	2772	2773	2776	rBV3	3378	2608	0.20%	0.022%

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77	19.931	2796	2799	2805	rVB6	8428	12240	0.95%	0.101%
78	20.031	2809	2816	2822	rVV	922312	1285828	100.00%	10.646%
79	20.771	2940	2942	2944	rBV3	3964	2783	0.22%	0.023%
80	20.977	2975	2977	2979	rBV3	5599	6197	0.48%	0.051%
81	21.211	3015	3017	3021	rBV5	5215	5034	0.39%	0.042%
82	21.587	3075	3081	3087	rBV7	20398	48793	3.79%	0.404%
83	21.975	3140	3147	3155	rVB	368472	659749	51.31%	5.462%
84	22.104	3167	3169	3172	rBV4	4244	3927	0.31%	0.033%
85	22.839	3288	3294	3299	rBV	91147	154952	12.05%	1.283%
86	24.043	3497	3499	3501	rBV3	4621	3067	0.24%	0.025%
87	24.489	3569	3575	3581	rVB4	15378	33743	2.62%	0.279%
88	25.230	3690	3701	3713	rVB2	414580	1251920	97.36%	10.365%
89	25.470	3732	3742	3752	rBV2	207039	637056	49.54%	5.274%
90	25.635	3768	3770	3771	rBV2	5110	3036	0.24%	0.025%
91	26.258	3874	3876	3879	rBV3	3870	3426	0.27%	0.028%
92	26.798	3962	3968	3970	rBV6	15771	31058	2.42%	0.257%
93	27.468	4081	4082	4083	rBV	4842	2024	0.16%	0.017%
94	27.509	4087	4089	4091	rBV3	5807	4880	0.38%	0.040%
95	27.744	4127	4129	4131	rBV3	5403	4266	0.33%	0.035%
96	28.320	4218	4227	4241	rVB9	19035	71217	5.54%	0.590%
97	30.658	4623	4625	4630	rVB5	4539	4762	0.37%	0.039%
98	30.716	4633	4635	4637	rBV2	4048	4024	0.31%	0.033%
99	30.875	4660	4662	4663	rBV2	3763	2529	0.20%	0.021%
100	32.514	4939	4941	4943	rBV3	4500	5598	0.44%	0.046%

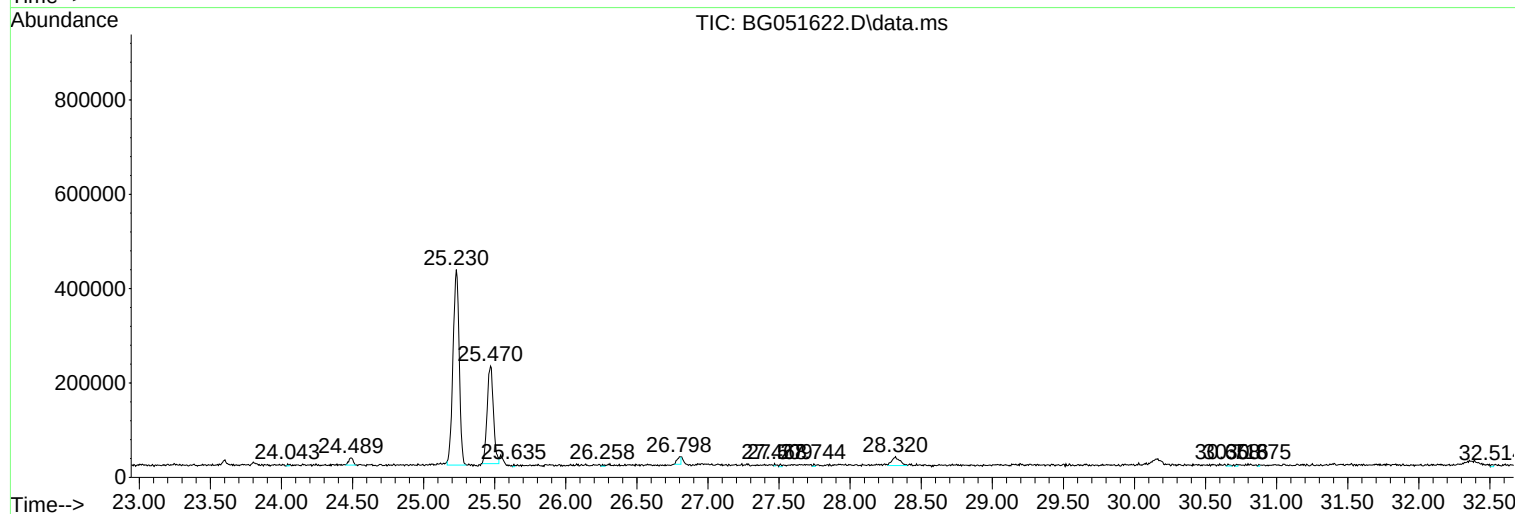
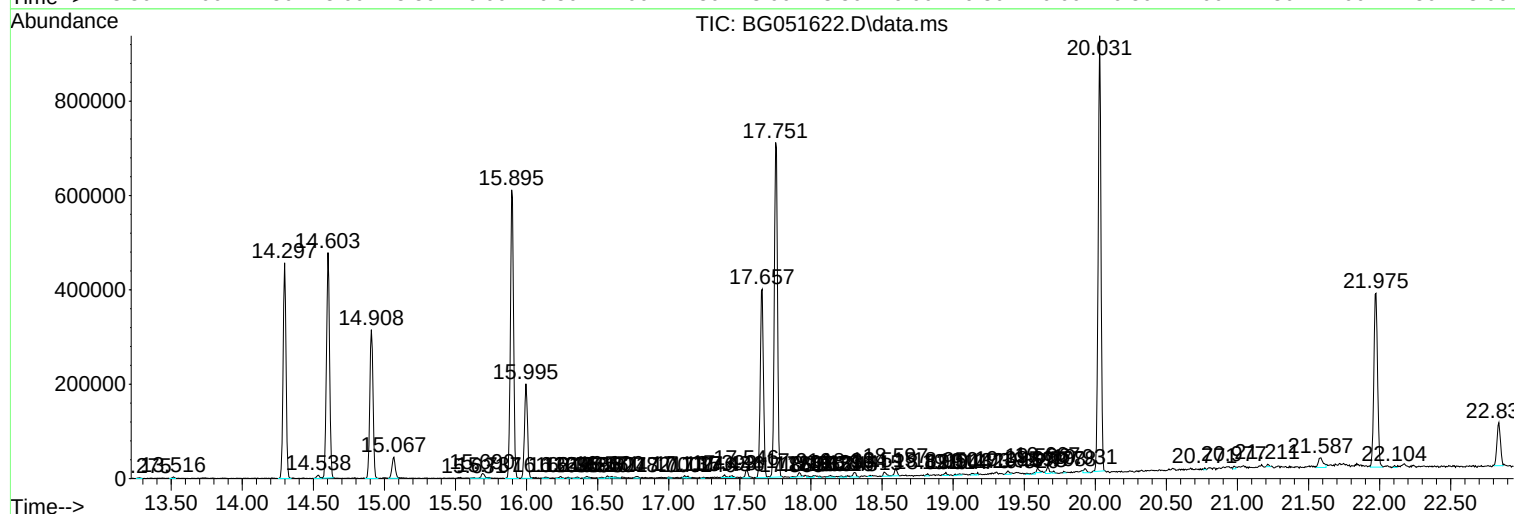
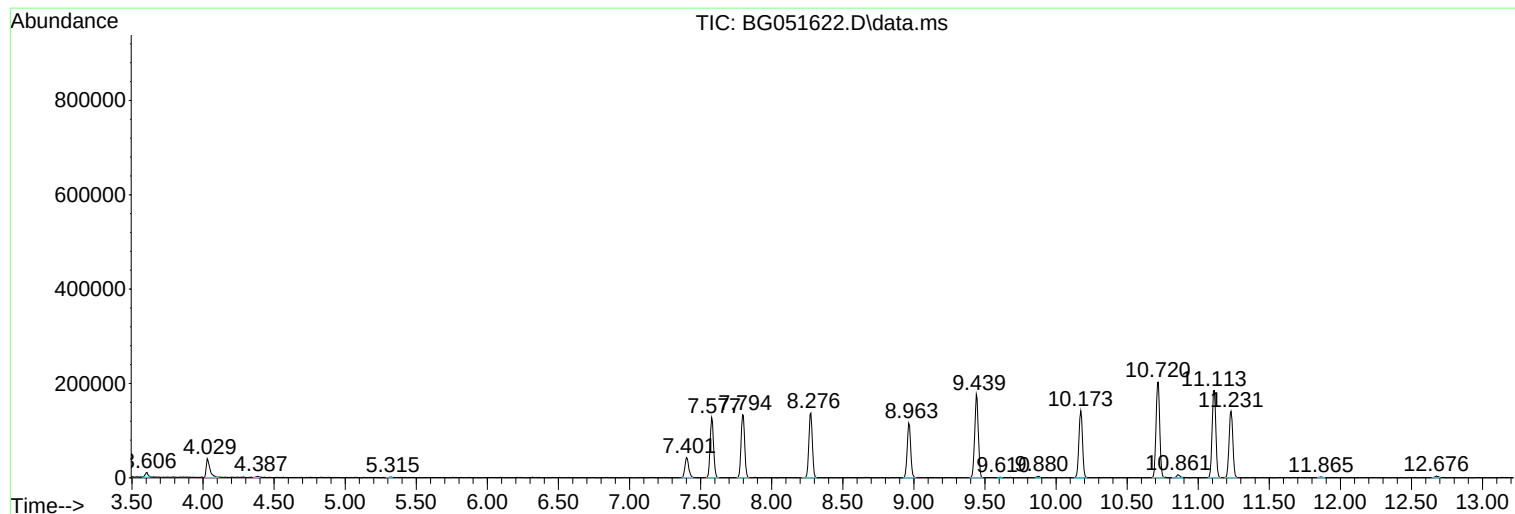
Sum of corrected areas: 12078357

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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



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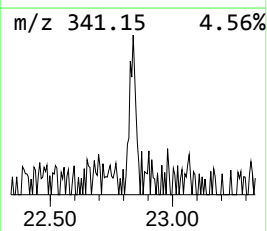
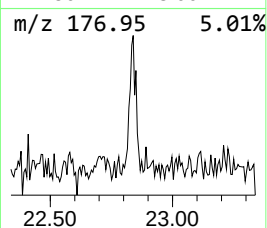
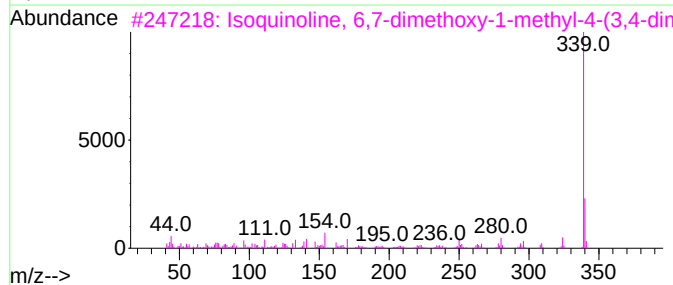
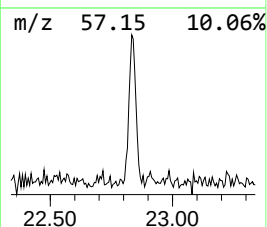
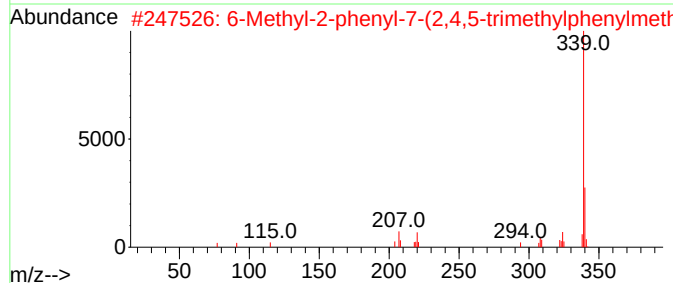
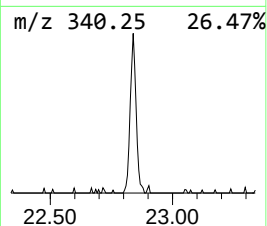
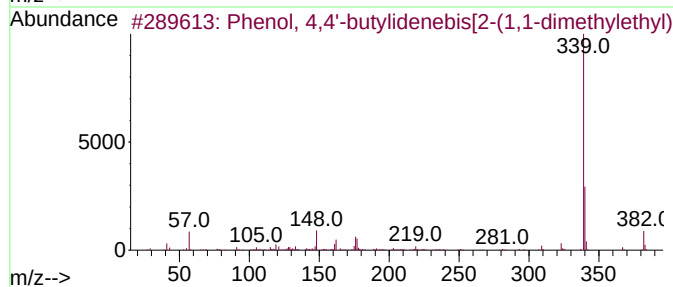
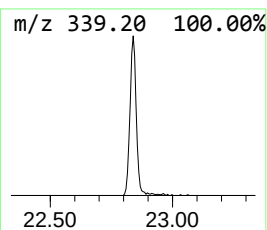
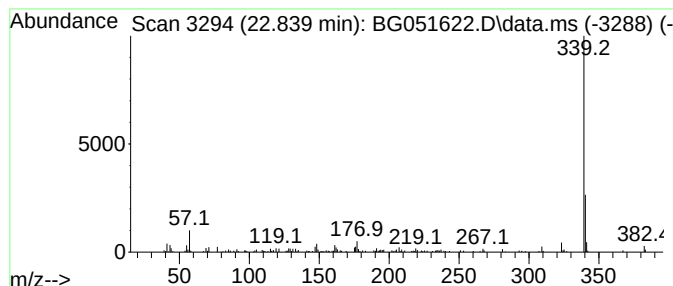
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenol, 4,4'-butylidenebis[... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.839	4.70 ng/ul	154952	Chrysene-d12	21.969

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4,4'-butylidenebis[2-(1,...	382	C26H38O2	000085-60-9	86
2			6-Methyl-2-phenyl-7-(2,4,5-trime...	339	C25H25N	064002-76-2	80
3			Isoquinoline, 6,7-dimethoxy-1-me...	339	C20H21NO4	102012-79-3	78
4			1-Bromobenzene, 4-(4-bromobenzyl...	337	C13H9Br2N	1000221-92-9	72
5			2,5-cyclohexadien-1-one, 3-(diet...	339	C21H29N3O	1010398-17-3	64



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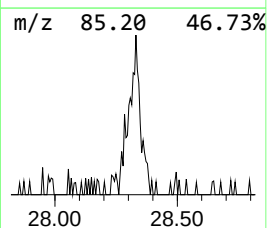
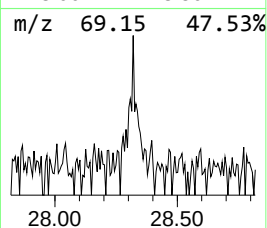
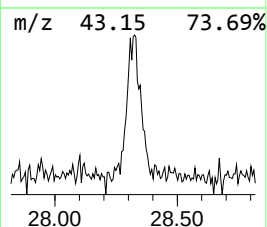
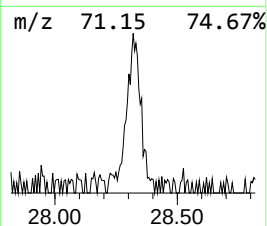
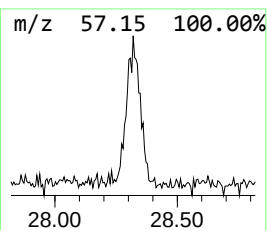
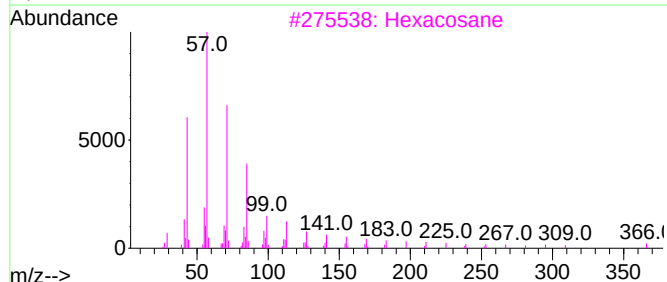
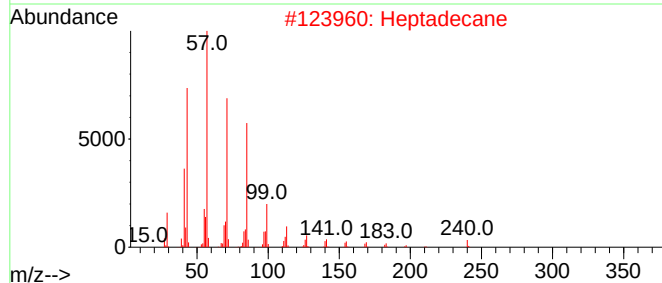
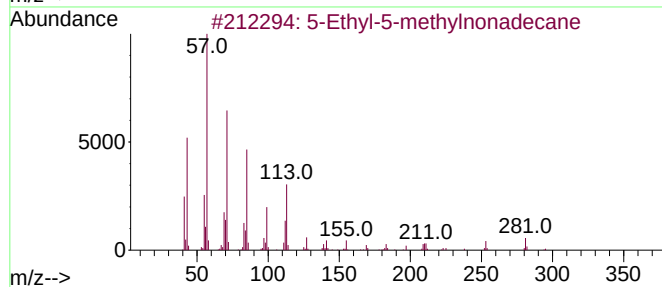
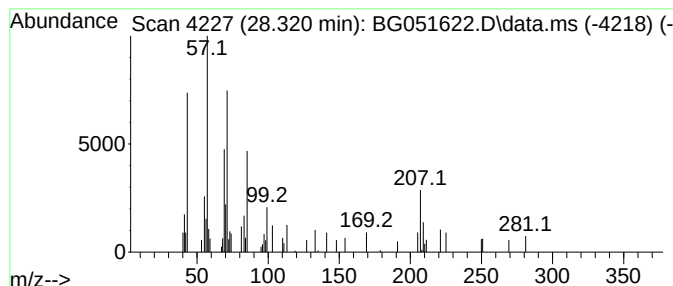
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.320	2.24 ng/ul	71217	Perylene-d12	25.465

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Ethyl-5-methylnonadecane	310	C22H46	1000360-42-7	64
2		Heptadecane	240	C17H36	000629-78-7	58
3		Hexacosane	366	C26H54	000630-01-3	58
4		Heneicosane	296	C21H44	000629-94-7	58
5		Tetracosane	338	C24H50	000646-31-1	52



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenol, 4,4'-bu...	22.839	4.7	ng/u1	154952	5	21.969	659749	20.0
(DEL) Alkane: S...	28.320	2.2	ng/u1	71217	6	25.465	637056	20.0