

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011922\
 Data File : BG052117.D
 Acq On : 21 Jan 2022 13:28
 Operator : CG/JU
 Sample : N1199-02DL2 20X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0F12DL2

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-BG010622.M
 Title : SVOA CALIBRATION

Signal : TIC: BG052117.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.365	146	149	152	rVB2	2160	2811	0.34%	0.056%
2	6.239	462	468	473	rBV2	1030	2549	0.31%	0.050%
3	7.402	659	666	671	rBB3	1870	3569	0.43%	0.071%
4	7.567	686	694	699	rVV2	5877	10394	1.25%	0.205%
5	7.637	703	706	713	rVB	1512	2327	0.28%	0.046%
6	7.790	727	732	735	rBV2	6100	8005	0.96%	0.158%
7	7.901	745	751	756	rBV	4344	6016	0.72%	0.119%
8	8.260	805	812	819	rVB	111016	186046	22.30%	3.677%
9	8.371	826	831	837	rBV3	6600	9718	1.16%	0.192%
10	8.642	872	877	882	rBB2	2239	4105	0.49%	0.081%
11	8.806	903	905	912	rVB	1284	1844	0.22%	0.036%
12	8.900	917	921	926	rBV2	3018	4151	0.50%	0.082%
13	8.959	926	931	938	rVB3	4236	6813	0.82%	0.135%
14	9.217	973	975	979	rBV	2281	2441	0.29%	0.048%
15	9.376	996	1002	1007	rBV2	4187	6938	0.83%	0.137%
16	9.429	1007	1011	1016	rBV3	6679	12514	1.50%	0.247%
17	9.711	1057	1059	1063	rBV2	2172	2704	0.32%	0.053%
18	9.905	1087	1092	1098	rVV	4769	5978	0.72%	0.118%
19	9.969	1098	1103	1111	rVB3	5536	9538	1.14%	0.189%
20	10.169	1131	1137	1140	rVB3	5315	9025	1.08%	0.178%
21	10.339	1161	1166	1169	rVB3	2085	3130	0.38%	0.062%
22	10.486	1186	1191	1198	rVB5	5314	9517	1.14%	0.188%
23	10.715	1223	1230	1238	rVB2	9609	16025	1.92%	0.317%
24	11.097	1288	1295	1301	rBV	163014	293151	35.14%	5.794%
25	11.150	1301	1304	1311	rVB	11915	17080	2.05%	0.338%
26	11.220	1311	1316	1323	rBV4	6215	9804	1.18%	0.194%
27	12.736	1572	1574	1578	rBV3	1335	1986	0.24%	0.039%
28	12.889	1596	1600	1604	rBV3	1056	2137	0.26%	0.042%
29	12.953	1604	1611	1618	rVB	57506	91753	11.00%	1.813%
30	13.417	1684	1690	1695	rBV	1727	2517	0.30%	0.050%
31	13.600	1716	1721	1726	rBV2	5946	8752	1.05%	0.173%
32	13.729	1738	1743	1748	rBV	10067	14158	1.70%	0.280%
33	13.923	1769	1776	1778	rBV2	2921	4399	0.53%	0.087%
34	13.952	1778	1781	1788	rVB	5164	7981	0.96%	0.158%
35	14.064	1794	1800	1801	rBV4	8161	13287	1.59%	0.263%

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36	14.216	1820	1826	1831	rBV2	24816	40553	4.86%	0.801%
37	14.281	1831	1837	1844	rVB	26459	40184	4.82%	0.794%
38	14.451	1861	1866	1870	rBV3	14677	22732	2.72%	0.449%
39	14.481	1870	1871	1875	rVB3	5837	5762	0.69%	0.114%
40	14.592	1884	1890	1893	rBV	24364	42439	5.09%	0.839%
41	14.898	1929	1942	1948	rBV	291191	459421	55.07%	9.080%
42	14.962	1948	1953	1958	rVB3	7642	13792	1.65%	0.273%
43	15.086	1971	1974	1975	rBV	2157	1739	0.21%	0.034%
44	15.285	2003	2008	2013	rBV4	6266	10399	1.25%	0.206%
45	15.362	2015	2021	2027	rVV2	2850	5492	0.66%	0.109%
46	15.438	2030	2034	2038	rVB	2014	2927	0.35%	0.058%
47	15.509	2041	2046	2052	rBV4	9288	16140	1.93%	0.319%
48	15.562	2052	2055	2062	rVB2	3659	3962	0.47%	0.078%
49	15.656	2068	2071	2072	rBV3	1738	1844	0.22%	0.036%
50	15.673	2072	2074	2078	rVV2	2624	3598	0.43%	0.071%
51	15.708	2078	2080	2085	rVB3	2684	3184	0.38%	0.063%
52	15.849	2101	2104	2105	rVV	2828	2719	0.33%	0.054%
53	15.885	2105	2110	2115	rVV2	32828	49753	5.96%	0.983%
54	15.932	2115	2118	2125	rVV4	9678	16232	1.95%	0.321%
55	16.008	2125	2131	2137	rVV3	25952	44487	5.33%	0.879%
56	16.067	2140	2141	2144	rVV2	3144	2713	0.33%	0.054%
57	16.096	2144	2146	2150	rVB3	2738	3313	0.40%	0.065%
58	16.149	2151	2155	2159	rBV	2978	3600	0.43%	0.071%
59	16.384	2192	2195	2200	rVB2	1235	1777	0.21%	0.035%
60	16.936	2287	2289	2293	rVB2	1871	2239	0.27%	0.044%
61	16.989	2293	2298	2303	rBV3	3069	4879	0.58%	0.096%
62	17.095	2311	2316	2320	rVB2	1786	2853	0.34%	0.056%
63	17.148	2323	2325	2329	rBV3	1191	1883	0.23%	0.037%
64	17.289	2343	2349	2363	rBV	529071	834302	100.00%	16.488%
65	17.641	2402	2409	2414	rBV	365635	560113	67.14%	11.070%
66	17.688	2414	2417	2421	rVB	19112	24335	2.92%	0.481%
67	17.741	2421	2426	2431	rBV3	36542	54957	6.59%	1.086%
68	17.841	2438	2443	2446	rVB2	2616	3170	0.38%	0.063%
69	18.293	2516	2520	2523	rVB3	1610	2160	0.26%	0.043%
70	18.516	2552	2558	2563	rBV3	4000	7320	0.88%	0.145%
71	18.569	2563	2567	2571	rVB3	3336	4960	0.59%	0.098%
72	18.693	2585	2588	2595	rBV4	5193	10883	1.30%	0.215%
73	18.740	2595	2596	2602	rVB4	3970	5578	0.67%	0.110%
74	18.793	2603	2605	2610	rVB4	1592	1955	0.23%	0.039%
75	18.845	2610	2614	2615	rBV3	2359	2791	0.33%	0.055%

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76	19.345	2695	2699	2701	rBV	1757	2092	0.25%	0.041%
77	19.421	2708	2712	2715	rBV4	3326	3468	0.42%	0.069%
78	19.674	2751	2755	2760	rVB7	8099	10215	1.22%	0.202%
79	19.791	2773	2775	2780	rVB4	2529	3537	0.42%	0.070%
80	19.915	2791	2796	2799	rVV	46241	52064	6.24%	1.029%
81	20.020	2806	2814	2821	rBV	51463	88109	10.56%	1.741%
82	20.214	2844	2847	2850	rBV3	1989	3126	0.37%	0.062%
83	20.525	2895	2900	2904	rBV6	5327	9363	1.12%	0.185%
84	20.743	2935	2937	2940	rVB3	5462	5024	0.60%	0.099%
85	20.960	2970	2974	2978	rBV	30606	36300	4.35%	0.717%
86	21.025	2982	2985	2989	rVV3	9378	11735	1.41%	0.232%
87	21.060	2989	2991	2995	rVB5	5944	6674	0.80%	0.132%
88	21.559	3073	3076	3085	rBV5	13548	25730	3.08%	0.509%
89	21.806	3116	3118	3119	rBV	3149	2362	0.28%	0.047%
90	21.959	3137	3144	3153	rVB	348599	581581	69.71%	11.494%
91	22.141	3171	3175	3181	rVB6	11509	17733	2.13%	0.350%
92	22.799	3283	3287	3294	rVB7	12688	23938	2.87%	0.473%
93	23.551	3411	3415	3422	rVB2	21032	40709	4.88%	0.805%
94	24.438	3560	3566	3577	rVB4	27600	63341	7.59%	1.252%
95	25.196	3688	3695	3705	rBV2	19114	57003	6.83%	1.127%
96	25.448	3727	3738	3752	rBV2	201554	667975	80.06%	13.201%
97	26.735	3948	3957	3968	rVB4	32101	103653	12.42%	2.049%
98	28.227	4206	4211	4228	rVB3	28472	97555	11.69%	1.928%
99	30.036	4512	4519	4521	rBV5	14202	27952	3.35%	0.552%
100	31.540	4773	4775	4777	rBV3	2721	2370	0.28%	0.047%

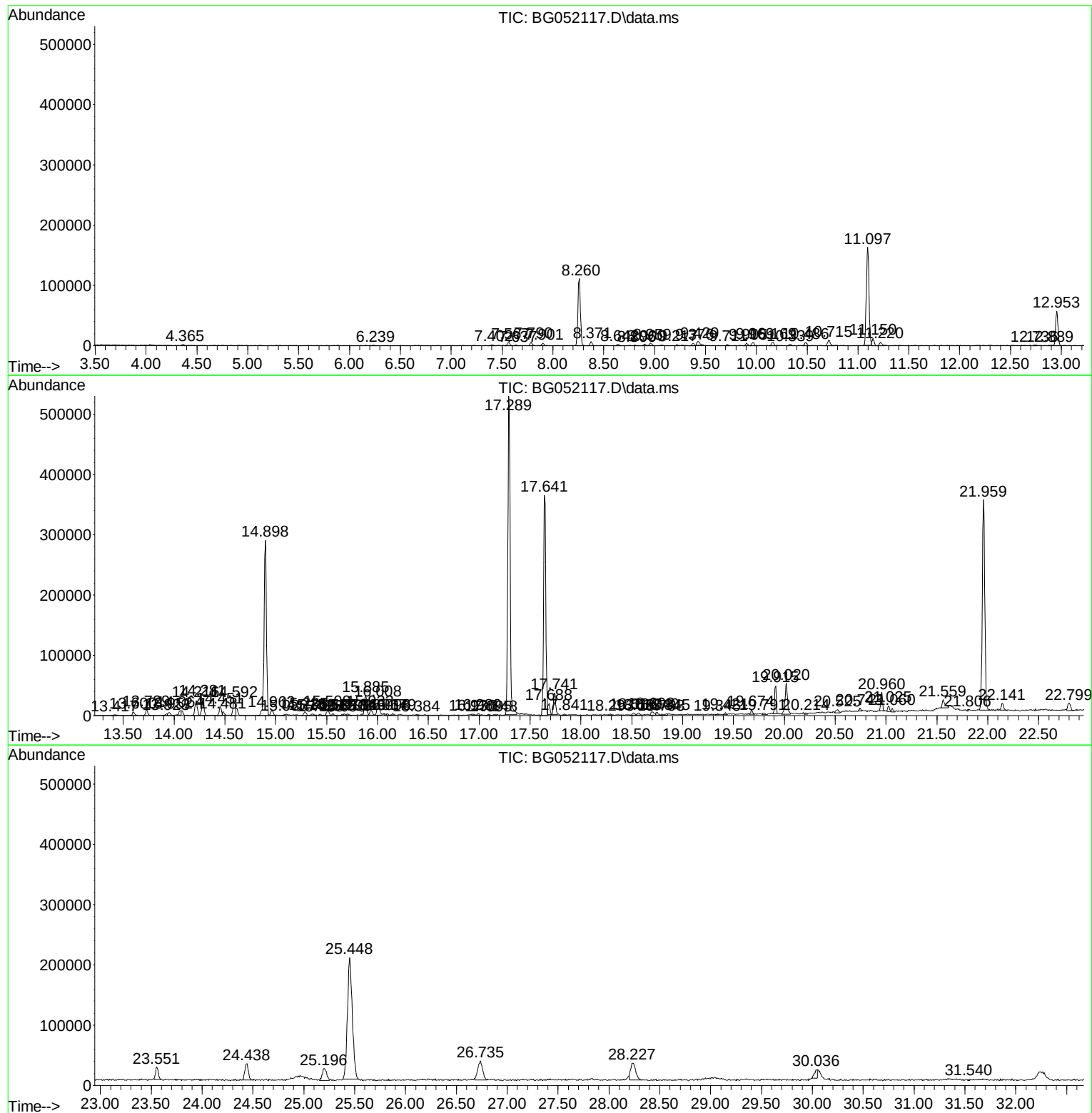
Sum of corrected areas: 5059912

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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



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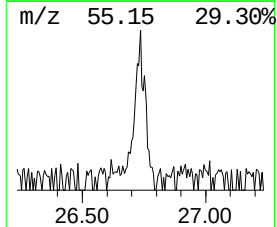
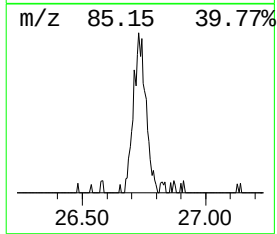
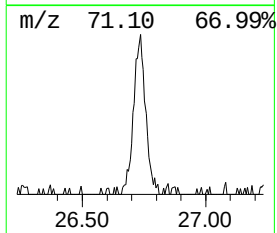
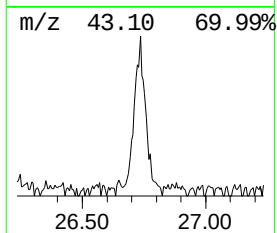
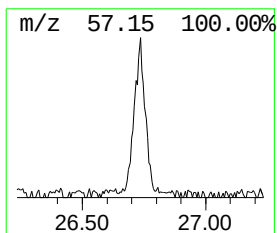
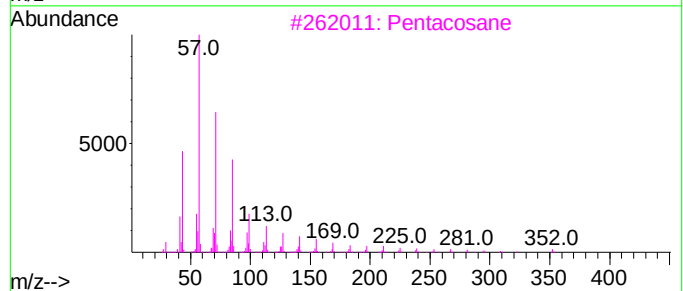
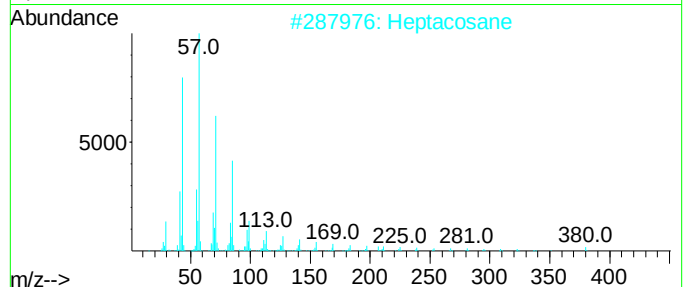
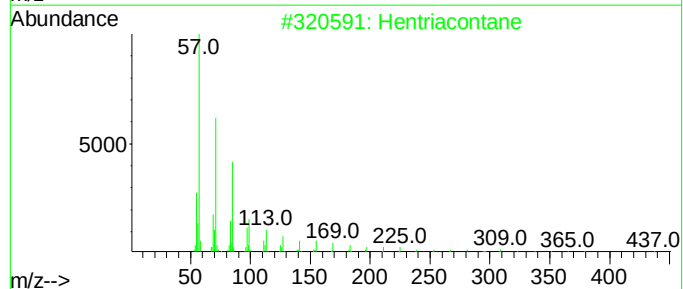
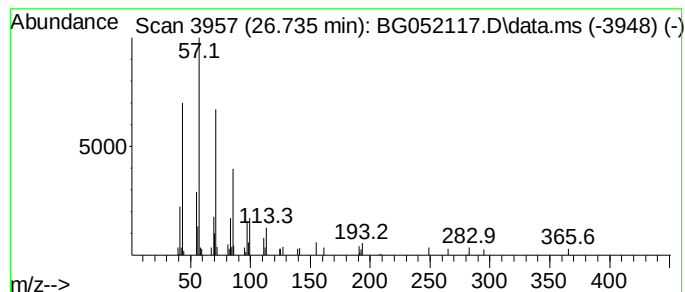
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.735	3.10 ng/ul	103653	Perylene-d12	25.448

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hentriacontane	437	C31H64	000630-04-6	87
2		Heptacosane	380	C27H56	000593-49-7	86
3		Pentacosane	352	C25H52	000629-99-2	86
4		Dotriacontane, 1-iodo-	576	C32H65I	1000406-32-4	86
5		Tridecane, 1-iodo-	310	C13H27I	035599-77-0	80



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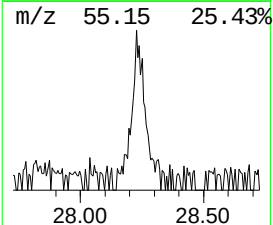
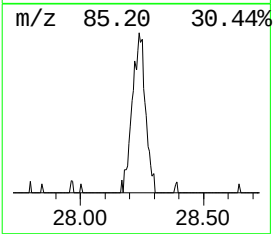
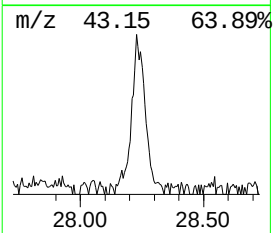
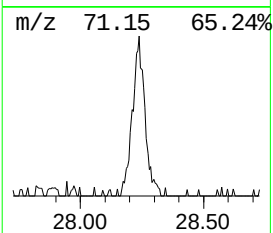
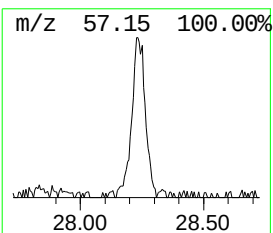
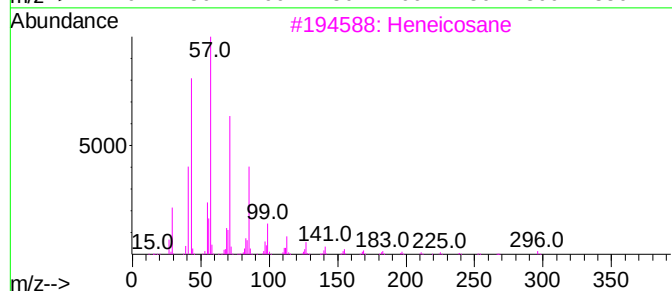
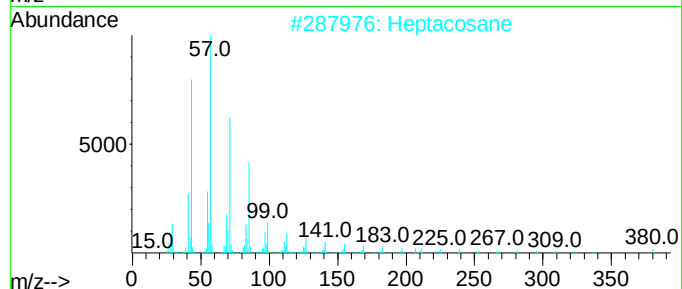
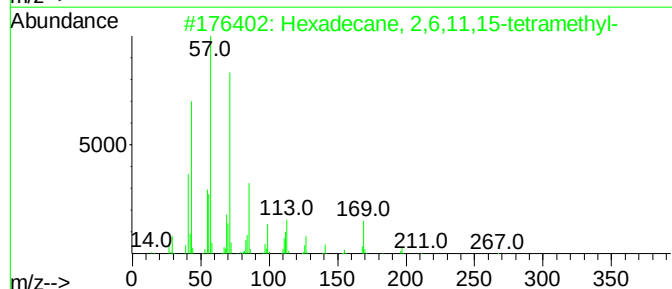
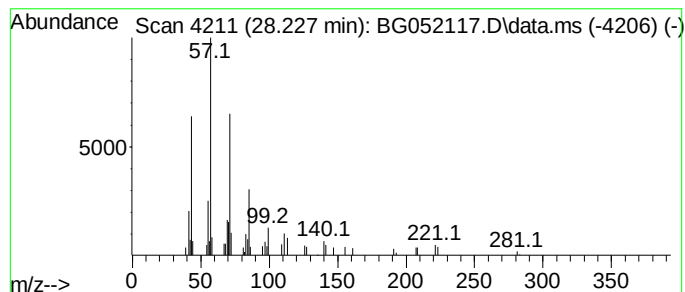
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION

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.
28.227	2.92 ng/ul	97555	Perylene-d12	25.448

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	64
2	Heptacosane	380	C27H56	000593-49-7	59
3	Heneicosane	296	C21H44	000629-94-7	58
4	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	53
5	Pentacosane	352	C25H52	000629-99-2	52



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Quant Title : SVOA CALIBRATION

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

					---Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: S...	26.735	3.1	ng/ul	103653	6	25.448	667975	20.0
(DEL) Alkane: S...	28.227	2.9	ng/ul	97555	6	25.448	667975	20.0