

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070823\
 Data File : BG058134.D
 Acq On : 9 Jul 2023 20:55
 Operator : CG/JU
 Sample : 03349-22
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YBW25

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-BG070123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG058134.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.328	38	41	43	rBV2	7681	10296	0.55%	0.055%
2	3.358	43	46	53	rVB2	13946	21458	1.14%	0.115%
3	3.763	111	115	128	rVV	162667	262428	13.93%	1.408%
4	3.998	152	155	160	rBV3	2341	4354	0.23%	0.023%
5	4.104	168	173	178	rVB3	4541	7104	0.38%	0.038%
6	7.077	673	679	691	rBV	186806	317763	16.86%	1.704%
7	7.241	700	707	720	rBV	147480	241394	12.81%	1.295%
8	7.447	735	742	750	rVV	179715	292200	15.51%	1.567%
9	7.917	814	822	831	rBV	280043	469052	24.89%	2.516%
10	8.622	935	942	951	rBV	217699	377791	20.05%	2.026%
11	9.074	1012	1019	1028	rBV	175685	304217	16.14%	1.632%
12	9.797	1135	1142	1150	rBV	140032	247348	13.13%	1.327%
13	10.338	1226	1234	1244	rBV	218853	387563	20.57%	2.079%
14	10.720	1291	1299	1306	rBV	405016	709689	37.66%	3.807%
15	10.855	1315	1322	1330	rBV	216560	392309	20.82%	2.104%
16	12.241	1552	1558	1563	rBV4	1406	2403	0.13%	0.013%
17	12.312	1563	1570	1575	rVB3	2854	5382	0.29%	0.029%
18	13.375	1746	1751	1753	rBV2	2613	3471	0.18%	0.019%
19	13.440	1758	1762	1769	rVB4	3674	5501	0.29%	0.030%
20	13.957	1843	1850	1856	rBV	401406	596898	31.67%	3.202%
21	14.080	1865	1871	1874	rVB2	1340	2233	0.12%	0.012%
22	14.139	1874	1881	1885	rBV	3810	6492	0.34%	0.035%
23	14.245	1892	1899	1908	rBV	480774	756715	40.16%	4.059%
24	14.439	1928	1932	1938	rVB4	4259	5364	0.28%	0.029%
25	14.550	1944	1951	1959	rBV	647898	1027955	54.55%	5.514%
26	14.750	1979	1985	2000	rBV	156644	289319	15.35%	1.552%
27	14.850	2000	2002	2007	rVV2	3311	4687	0.25%	0.025%
28	14.967	2019	2022	2027	rBV4	2480	2888	0.15%	0.015%
29	15.332	2080	2084	2087	rBV3	2047	3028	0.16%	0.016%
30	15.391	2090	2094	2101	rVB2	3115	4500	0.24%	0.024%
31	15.543	2113	2120	2129	rBV	643483	994047	52.75%	5.332%
32	15.661	2134	2140	2149	rVV	175264	258198	13.70%	1.385%
33	15.778	2157	2160	2168	rBV3	2593	5106	0.27%	0.027%
34	15.908	2175	2182	2193	rVB	187476	270508	14.35%	1.451%
35	16.219	2231	2235	2238	rVB2	2253	2799	0.15%	0.015%
36	16.254	2238	2241	2243	rVV3	1349	1934	0.10%	0.010%

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37	16.472	2272	2278	2285	rVB	42019	60974	3.24%	0.327%
38	16.783	2325	2331	2333	rVB4	1540	2568	0.14%	0.014%
39	16.830	2333	2339	2343	rVB4	2405	4021	0.21%	0.022%
40	16.971	2360	2363	2365	rBV3	2108	2172	0.12%	0.012%
41	16.995	2365	2367	2373	rVV3	4990	5940	0.32%	0.032%
42	17.047	2373	2376	2379	rVV3	1978	2604	0.14%	0.014%
43	17.089	2379	2383	2388	rVV5	2019	3500	0.19%	0.019%
44	17.212	2398	2404	2406	rVB3	2056	3886	0.21%	0.021%
45	17.300	2412	2419	2426	rBV	951613	1446164	76.74%	7.757%
46	17.394	2429	2435	2445	rVV2	755831	1155899	61.34%	6.200%
47	17.476	2445	2449	2455	rVB4	19323	25332	1.34%	0.136%
48	17.999	2536	2538	2543	rVB5	1825	2227	0.12%	0.012%
49	18.181	2564	2569	2577	rBV2	62667	100169	5.32%	0.537%
50	18.252	2577	2581	2584	rVB5	3200	5893	0.31%	0.032%
51	18.387	2602	2604	2607	rVV4	2226	2087	0.11%	0.011%
52	18.440	2607	2613	2616	rVB5	4340	5446	0.29%	0.029%
53	18.675	2648	2653	2654	rBV5	2578	2037	0.11%	0.011%
54	18.881	2683	2688	2689	rBV5	1845	2926	0.16%	0.016%
55	18.892	2689	2690	2694	rVB3	2791	3100	0.16%	0.017%
56	19.063	2717	2719	2722	rBV4	3302	3481	0.18%	0.019%
57	19.104	2724	2726	2730	rVB5	2295	2918	0.15%	0.016%
58	19.251	2747	2751	2755	rVB2	12893	17941	0.95%	0.096%
59	19.315	2755	2762	2768	rBV	12789	24701	1.31%	0.132%
60	19.456	2783	2786	2790	rBV4	6557	8987	0.48%	0.048%
61	19.609	2809	2812	2818	rVB7	3559	4726	0.25%	0.025%
62	19.685	2818	2825	2836	rBV	1025802	1443773	76.61%	7.744%
63	19.885	2855	2859	2864	rBV7	1830	3743	0.20%	0.020%
64	20.214	2911	2915	2919	rBV	9594	12296	0.65%	0.066%
65	20.438	2950	2953	2957	rBV6	2035	3572	0.19%	0.019%
66	20.584	2974	2978	2982	rVB6	4846	8513	0.45%	0.046%
67	20.643	2985	2988	2990	rVV4	2811	3034	0.16%	0.016%
68	20.702	2994	2998	3003	rVV3	16838	21004	1.11%	0.113%
69	21.237	3079	3089	3110	rBV5	47094	286357	15.20%	1.536%
70	21.436	3119	3123	3126	rBV2	11500	15828	0.84%	0.085%
71	21.554	3135	3143	3153	rBV2	952409	1595592	84.67%	8.559%
72	21.736	3169	3174	3178	rVB2	21021	30729	1.63%	0.165%
73	22.329	3270	3275	3280	rVB2	25355	39996	2.12%	0.215%
74	22.682	3333	3335	3341	rVB7	5772	8292	0.44%	0.044%
75	22.999	3383	3389	3399	rVB2	31769	60625	3.22%	0.325%
76	23.187	3415	3421	3427	rVB2	43907	82357	4.37%	0.442%

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Title : SVOA CALIBRATION

77	23.787	3516	3523	3529	rBV3	36668	76206	4.04%	0.409%
78	24.486	3631	3642	3655	rBV2	549697	1505865	79.91%	8.077%
79	24.709	3668	3680	3692	rBV	658019	1884481	100.00%	10.108%
80	25.808	3859	3867	3877	rVB3	41908	114059	6.05%	0.612%
81	26.754	4026	4028	4031	rBV4	3013	4266	0.23%	0.023%
82	27.130	4082	4092	4104	rBV5	37257	130476	6.92%	0.700%
83	28.722	4352	4363	4373	rVB6	23835	93624	4.97%	0.502%
84	29.803	4545	4547	4552	rBV6	2931	4409	0.23%	0.024%
85	30.631	4682	4688	4689	rBV5	12661	20019	1.06%	0.107%

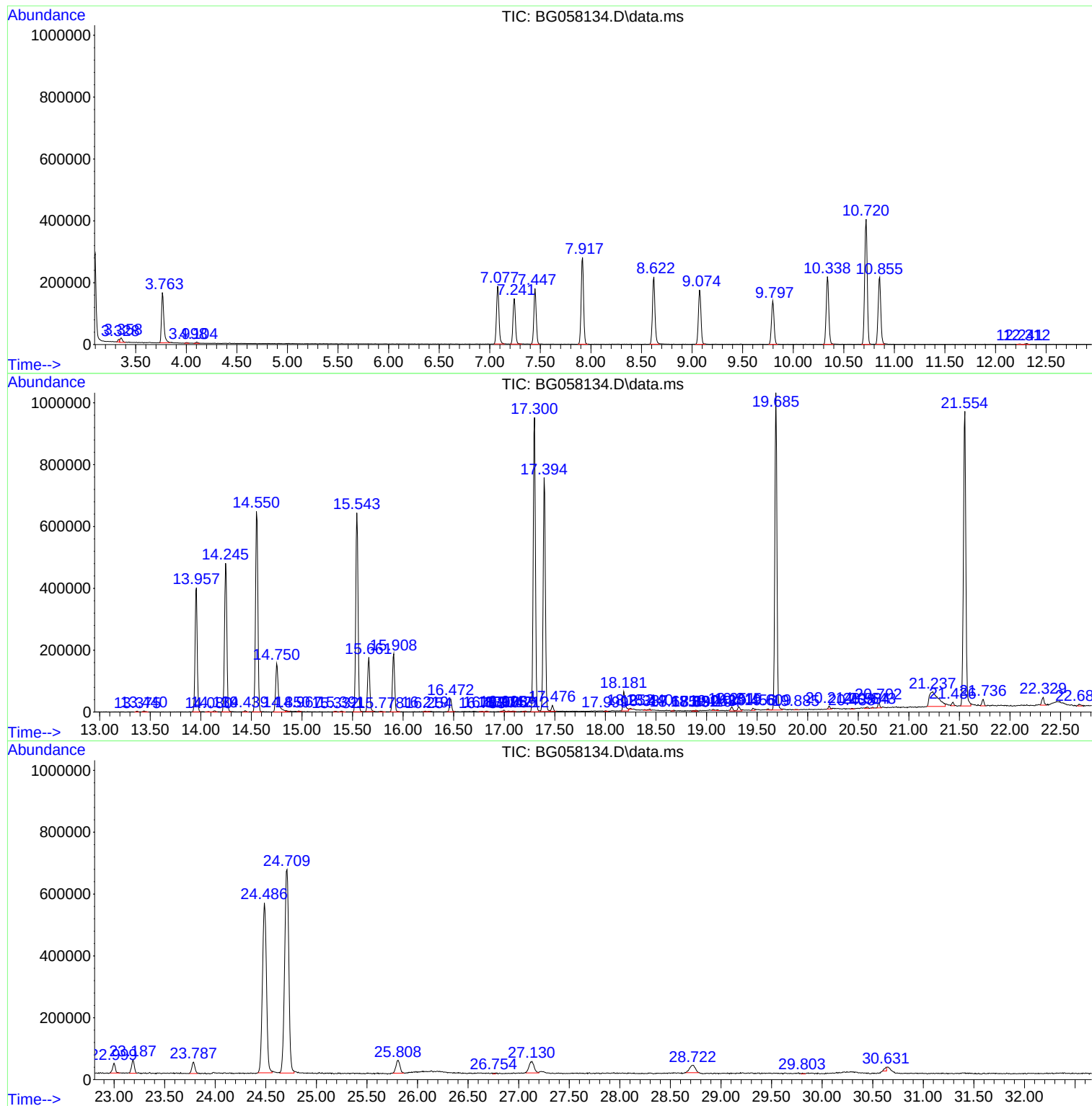
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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



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Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
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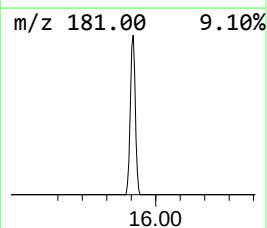
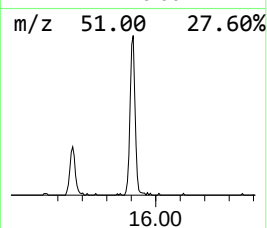
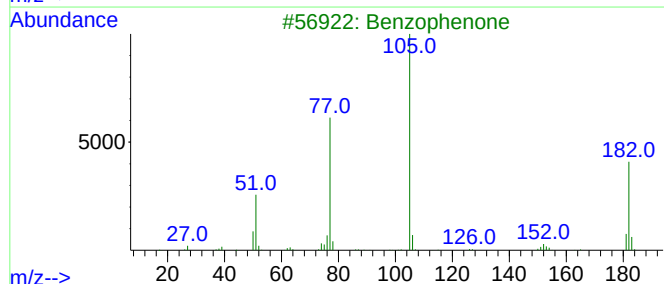
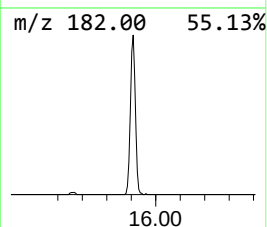
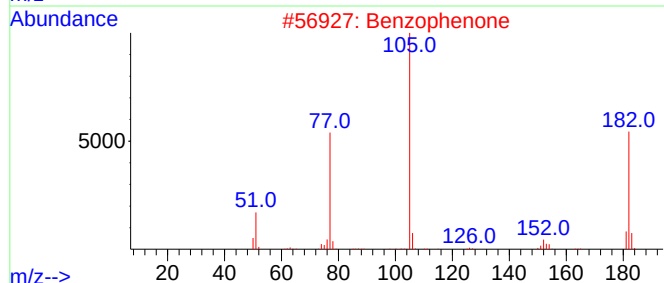
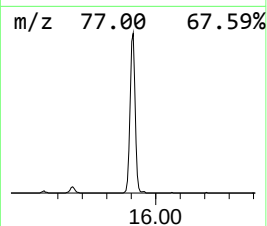
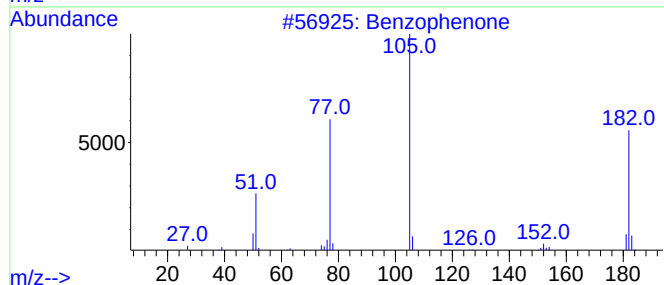
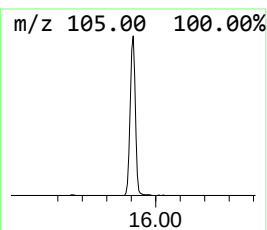
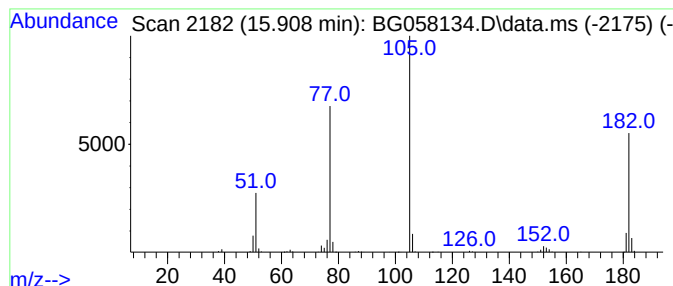
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.908	5.26 ng/ul	270508	Acenaphthene-d10	14.550

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzenebutanoic acid, .gamma.-oxo-	178	C10H10O3	002051-95-8	47



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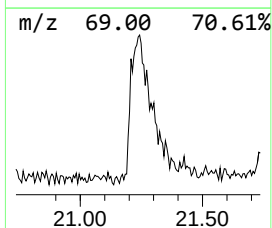
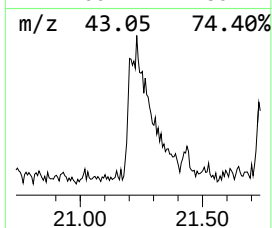
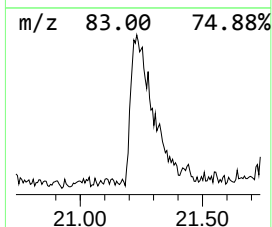
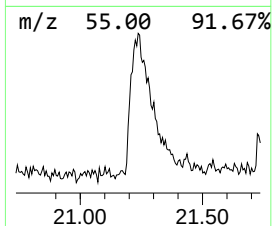
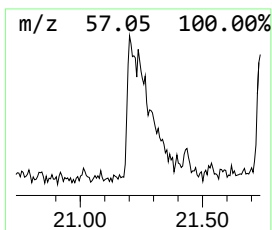
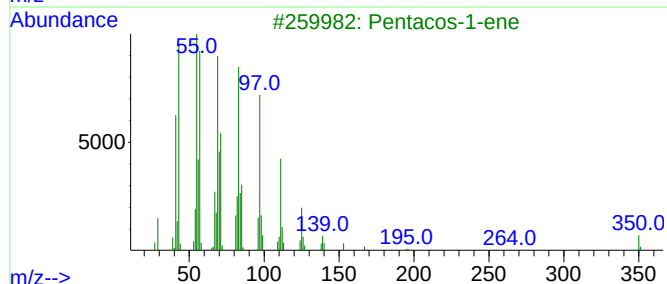
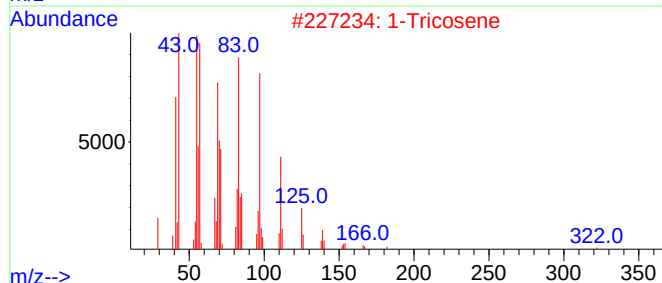
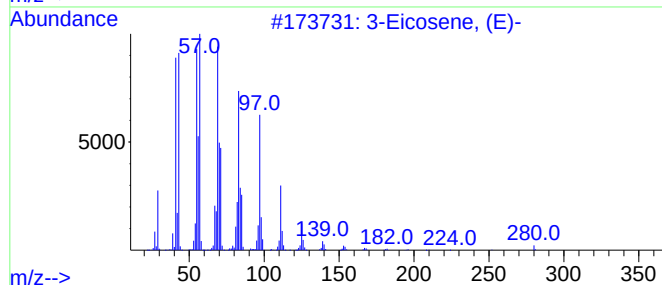
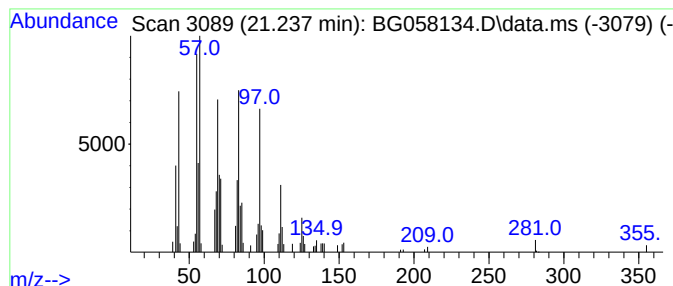
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Quant Title : SVOA CALIBRATION

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.	
21.237	3.59 ng/ul	286357	Chrysene-d12	21.554	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Eicosene, (E)-	280	C20H40	074685-33-9	94
2	1-Tricosene	322	C23H46	018835-32-0	94
3	Pentacos-1-ene	350	C25H50	016980-85-1	94
4	1-Heneicosanol	312	C21H44O	015594-90-8	94
5	1-Octadecanol	270	C18H38O	000112-92-5	93



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.908	5.3	ng/u1	270508	3	14.550	1027960	20.0
(DEL) Alkane: S...	21.237	3.6	ng/u1	286357	5	21.554	1595590	20.0