

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070823\
 Data File : BG058108.D
 Acq On : 9 Jul 2023 1:33
 Operator : CG/JU
 Sample : 03349-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YBTZ5

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: BG058108.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.355	42	45	50	rVB4	7834	10770	0.74%	0.081%
2	3.708	103	105	108	rVB3	2213	2074	0.14%	0.016%
3	3.767	111	115	127	rBV	69948	115734	7.91%	0.866%
4	3.878	132	134	138	rVB4	3313	3681	0.25%	0.028%
5	4.007	151	156	161	rVB2	9018	14756	1.01%	0.110%
6	4.101	169	172	177	rVB	3698	5640	0.39%	0.042%
7	5.006	320	326	333	rVB5	3829	6352	0.43%	0.048%
8	7.080	671	679	692	rBV	106958	192576	13.16%	1.441%
9	7.239	700	706	716	rBV	86763	146132	9.99%	1.094%
10	7.445	735	741	749	rBV	97182	164052	11.21%	1.228%
11	7.527	753	755	759	rVB5	1330	1580	0.11%	0.012%
12	7.915	814	821	829	rBV	201131	333191	22.77%	2.494%
13	8.567	927	932	935	rBV4	875	1606	0.11%	0.012%
14	8.620	935	941	954	rBV	114406	207859	14.21%	1.556%
15	8.737	958	961	965	rVB3	1573	2523	0.17%	0.019%
16	9.078	1012	1019	1027	rBV	106710	191701	13.10%	1.435%
17	9.242	1043	1047	1050	rVB3	1208	1718	0.12%	0.013%
18	9.801	1133	1142	1151	rBV	91344	162937	11.14%	1.219%
19	10.341	1227	1234	1244	rBV	139986	247221	16.90%	1.850%
20	10.717	1291	1298	1307	rBV	305955	547294	37.40%	4.096%
21	10.852	1315	1321	1336	rVB	123799	230999	15.79%	1.729%
22	12.304	1563	1568	1569	rBV2	2383	2303	0.16%	0.017%
23	13.156	1710	1713	1719	rVV3	1066	1581	0.11%	0.012%
24	13.238	1722	1727	1730	rVB2	829	1642	0.11%	0.012%
25	13.367	1746	1749	1752	rBV2	2015	1905	0.13%	0.014%
26	13.438	1755	1761	1766	rBV3	2476	3780	0.26%	0.028%
27	13.955	1843	1849	1858	rBV	321648	460686	31.49%	3.448%
28	14.137	1872	1880	1887	rBV3	1816	3757	0.26%	0.028%
29	14.248	1892	1899	1907	rBV	243322	376170	25.71%	2.815%
30	14.442	1928	1932	1936	rVB4	2231	2511	0.17%	0.019%
31	14.554	1944	1951	1961	rBV	547201	847248	57.91%	6.341%
32	14.754	1979	1985	2002	rBV	89366	179703	12.28%	1.345%
33	14.865	2002	2004	2007	rVB4	1339	1590	0.11%	0.012%
34	14.965	2017	2021	2025	rBV3	4305	5849	0.40%	0.044%
35	14.995	2025	2026	2029	rVB2	1927	1852	0.13%	0.014%
36	15.335	2081	2084	2087	rBV2	971	1468	0.10%	0.011%

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37	15.388	2091	2093	2099	rVB4	1947	2301	0.16%	0.017%
38	15.541	2113	2119	2130	rBV	435000	679988	46.47%	5.089%
39	15.658	2134	2139	2147	rVV	118268	176943	12.09%	1.324%
40	15.782	2157	2160	2166	rVB3	2332	3361	0.23%	0.025%
41	15.905	2174	2181	2189	rBV	136801	188133	12.86%	1.408%
42	16.469	2271	2277	2287	rBV	21960	34066	2.33%	0.255%
43	16.651	2306	2308	2313	rVB4	1398	2197	0.15%	0.016%
44	16.822	2335	2337	2344	rVB4	2486	3650	0.25%	0.027%
45	16.998	2363	2367	2369	rBV3	2241	2419	0.17%	0.018%
46	17.045	2370	2375	2378	rVB4	1955	2955	0.20%	0.022%
47	17.074	2378	2380	2381	rBV4	1517	1480	0.10%	0.011%
48	17.210	2397	2403	2407	rVB5	1779	3362	0.23%	0.025%
49	17.298	2411	2418	2428	rVV	760321	1153261	78.82%	8.632%
50	17.398	2428	2435	2442	rVV	470060	686585	46.92%	5.139%
51	17.480	2445	2449	2458	rVV5	10958	17249	1.18%	0.129%
52	17.568	2461	2464	2467	rVB3	1502	1973	0.13%	0.015%
53	17.956	2527	2530	2531	rBV2	1475	1512	0.10%	0.011%
54	18.073	2544	2550	2554	rBV5	1104	1982	0.14%	0.015%
55	18.185	2564	2569	2577	rBV3	25569	45388	3.10%	0.340%
56	18.255	2577	2581	2584	rVV3	4952	7631	0.52%	0.057%
57	18.285	2584	2586	2592	rVB4	1614	2827	0.19%	0.021%
58	18.479	2615	2619	2620	rBV3	1934	1780	0.12%	0.013%
59	18.673	2648	2652	2656	rVB5	3135	5032	0.34%	0.038%
60	18.761	2665	2667	2670	rVB3	2118	2014	0.14%	0.015%
61	18.966	2700	2702	2705	rVB2	2188	2512	0.17%	0.019%
62	19.096	2721	2724	2728	rBV5	1916	2871	0.20%	0.021%
63	19.137	2728	2731	2736	rVB5	1835	2511	0.17%	0.019%
64	19.248	2747	2750	2755	rVB6	6669	8260	0.56%	0.062%
65	19.325	2759	2763	2768	rVB	6468	8897	0.61%	0.067%
66	19.460	2785	2786	2788	rBV	2072	1843	0.13%	0.014%
67	19.548	2800	2801	2804	rVB3	2668	2161	0.15%	0.016%
68	19.601	2804	2810	2813	rBV8	3395	5656	0.39%	0.042%
69	19.683	2817	2824	2838	rBV	670983	981914	67.11%	7.349%
70	20.194	2908	2911	2912	rBV3	2522	2893	0.20%	0.022%
71	20.212	2912	2914	2918	rVV3	6166	6412	0.44%	0.048%
72	20.429	2947	2951	2954	rBV6	2318	3949	0.27%	0.030%
73	20.488	2959	2961	2962	rBV2	1882	1710	0.12%	0.013%
74	20.559	2972	2973	2974	rBV	2185	1534	0.10%	0.011%
75	20.706	2995	2998	3001	rVB4	8992	9952	0.68%	0.074%
76	20.788	3010	3012	3015	rBV4	2987	3940	0.27%	0.029%

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77	21.199	3078	3082	3084	rBV2	11460	13039	0.89%	0.098%
78	21.252	3085	3091	3092	rBV6	13552	23178	1.58%	0.173%
79	21.552	3135	3142	3156	rBV2	741948	1232355	84.23%	9.223%
80	21.734	3169	3173	3178	rVB2	17225	26535	1.81%	0.199%
81	21.963	3210	3212	3216	rBV5	3309	2725	0.19%	0.020%
82	22.327	3269	3274	3279	rVB2	19430	31450	2.15%	0.235%
83	22.691	3334	3336	3338	rVB3	4976	2536	0.17%	0.019%
84	22.997	3384	3388	3396	rVB2	27000	52487	3.59%	0.393%
85	23.185	3414	3420	3429	rVB2	69070	138957	9.50%	1.040%
86	23.784	3517	3522	3532	rVB3	42302	85675	5.86%	0.641%
87	24.483	3631	3641	3658	rBV2	429611	1198193	81.89%	8.968%
88	24.707	3668	3679	3693	rBV	529578	1463161	100.00%	10.951%
89	25.811	3858	3867	3876	rVB2	48384	135919	9.29%	1.017%
90	27.127	4078	4091	4103	rBV4	43470	153730	10.51%	1.151%
91	28.720	4351	4362	4375	rVB5	31769	133019	9.09%	0.996%
92	30.594	4678	4681	4682	rBV3	5738	6603	0.45%	0.049%
93	30.647	4682	4690	4704	rVB6	23113	101687	6.95%	0.761%
94	31.575	4846	4848	4849	rBV2	3811	2249	0.15%	0.017%

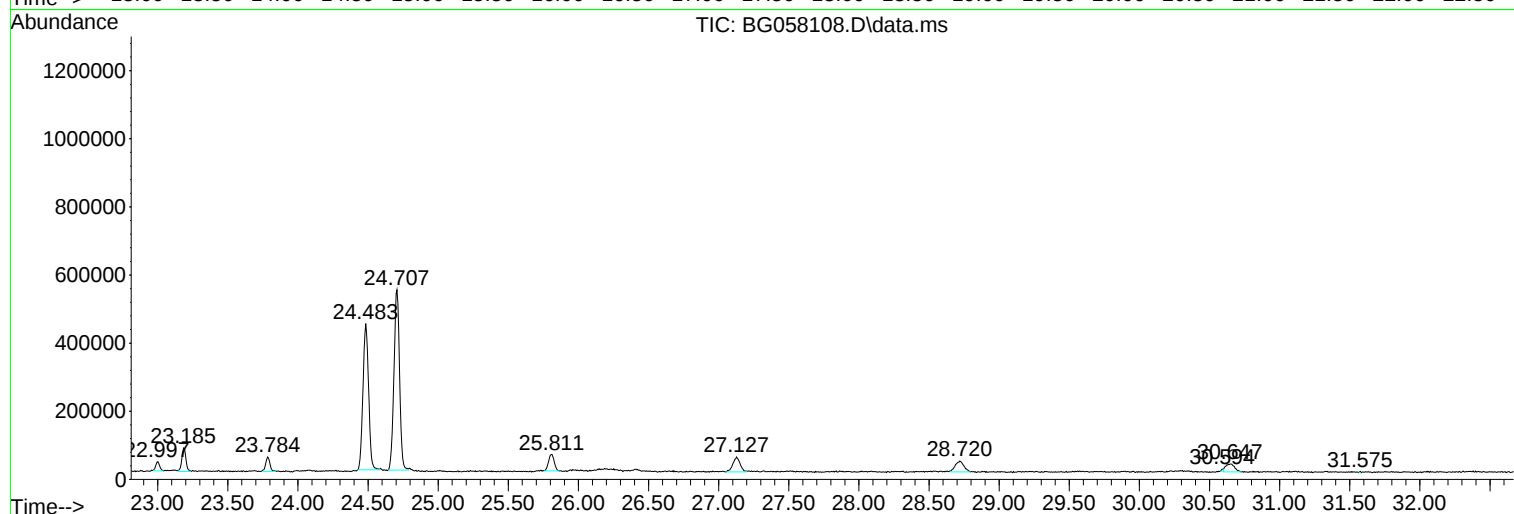
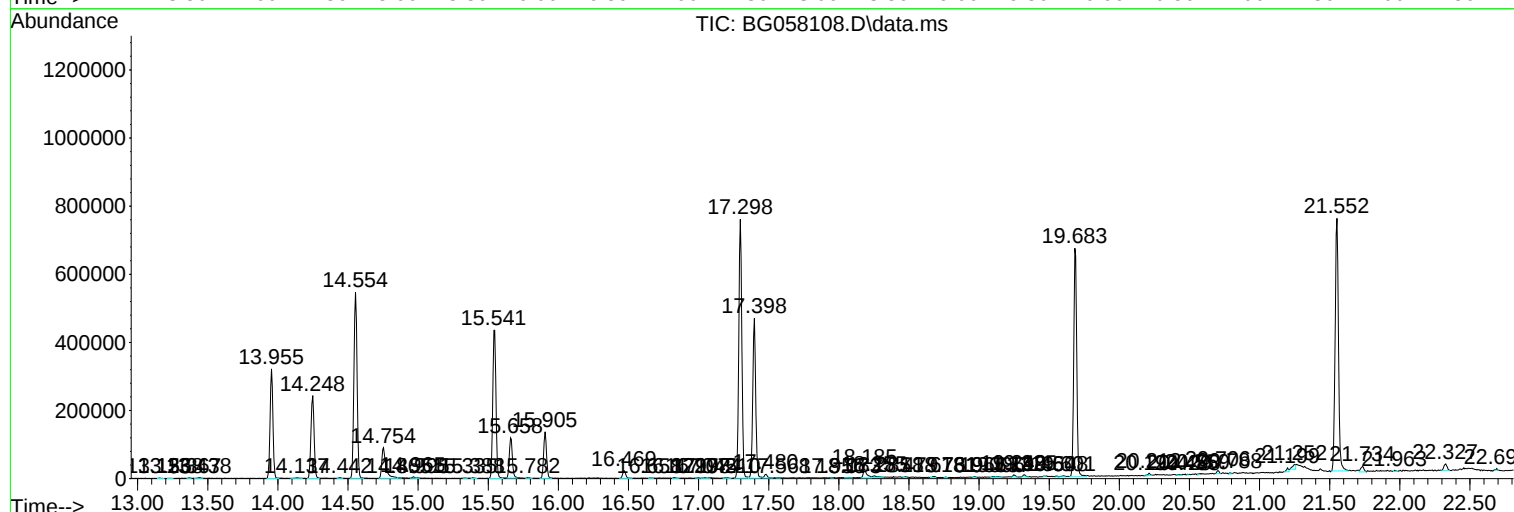
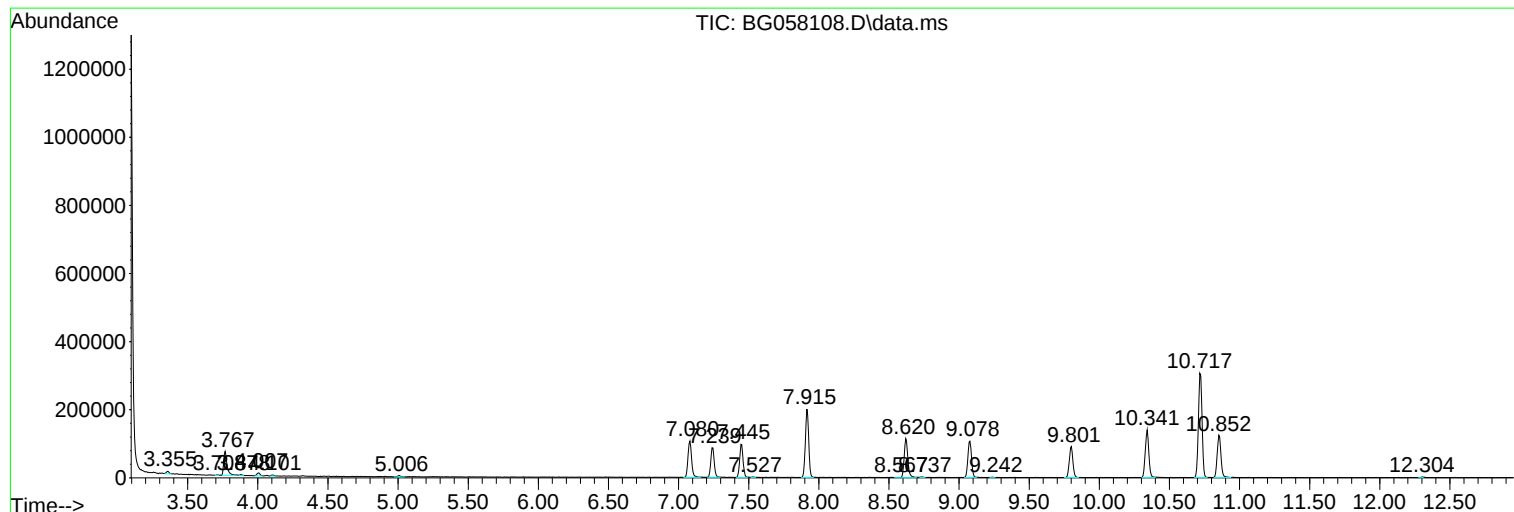
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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



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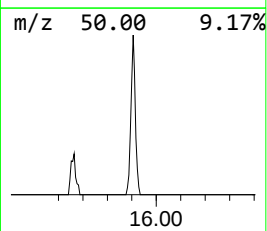
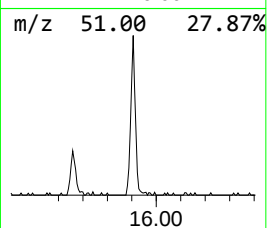
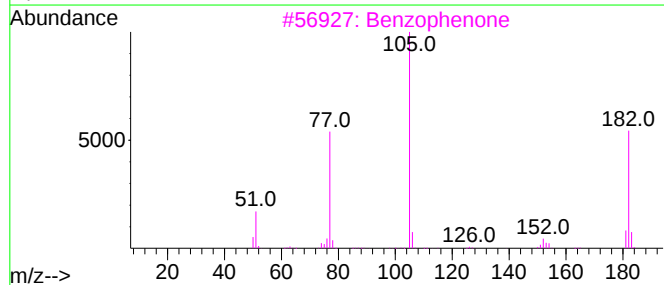
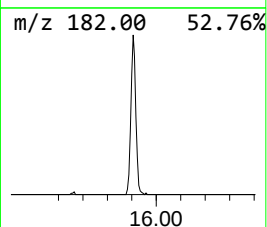
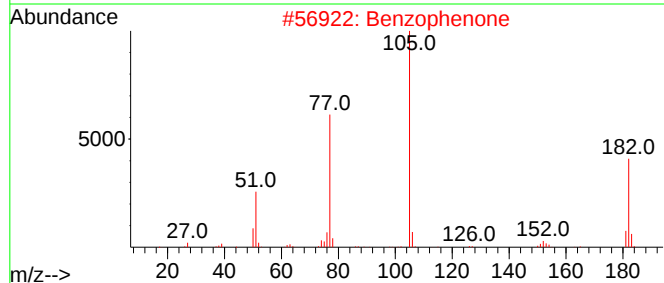
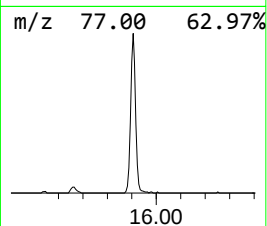
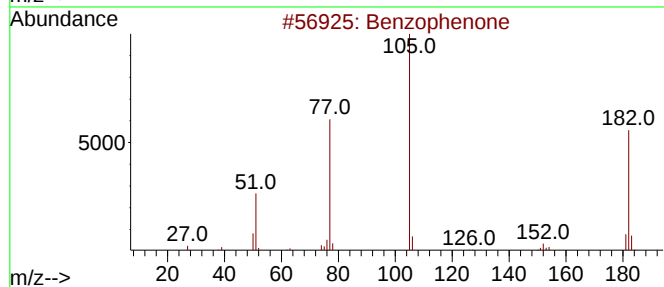
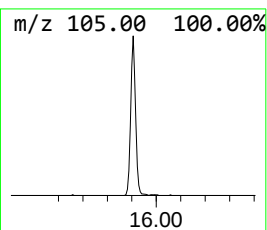
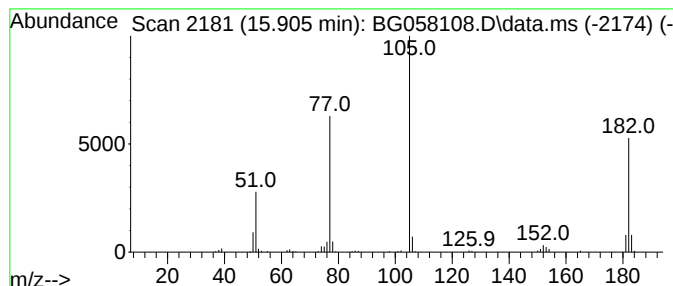
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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.
15.905	4.44 ng/ul	188133	Acenaphthene-d10	14.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	94
3			Benzophenone	182	C13H10O	000119-61-9	93
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	91



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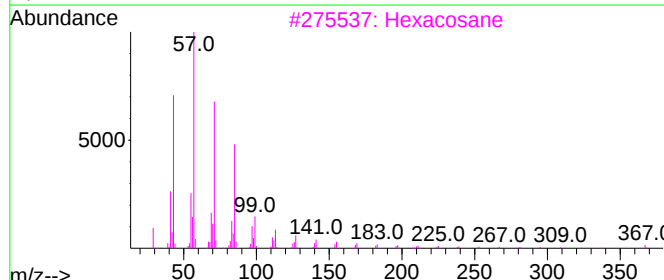
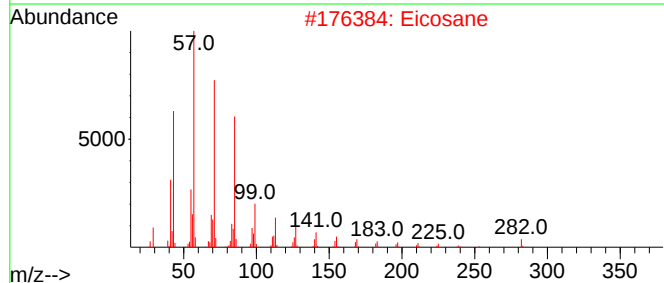
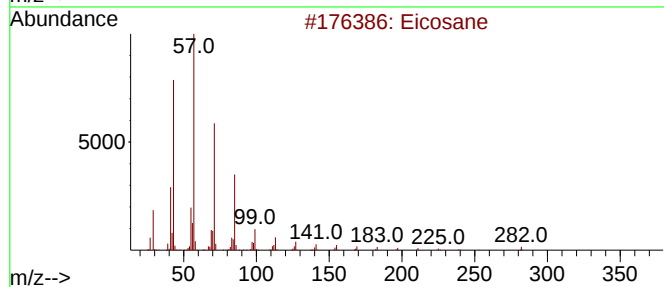
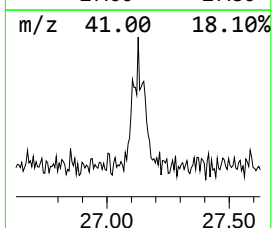
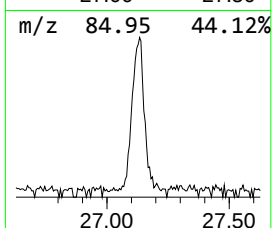
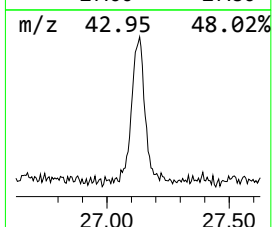
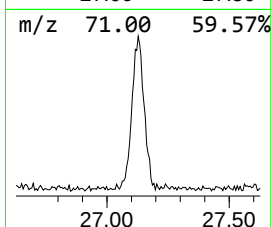
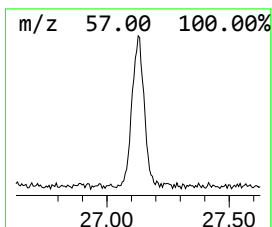
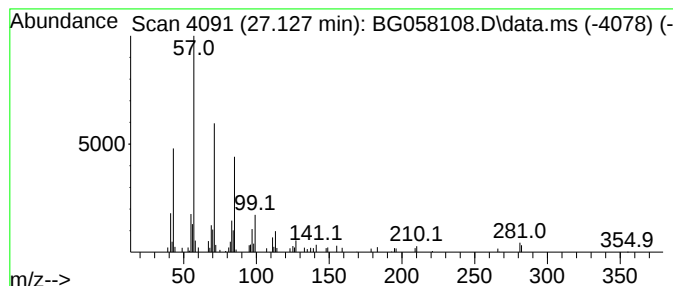
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Quant Title : SVOA CALIBRATION

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.
27.127	2.10 ng/ul	153730	Perylene-d12	24.707

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	93
2			Eicosane	282	C20H42	000112-95-8	90
3			Hexacosane	366	C26H54	000630-01-3	90
4			Octacosane, 2-methyl-	408	C29H60	001560-98-1	87
5			Heneicosane	296	C21H44	000629-94-7	87



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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.905	4.4	ng/u1	188133	3	14.554	847248	20.0
(DEL) Alkane: S...	27.127	2.1	ng/u1	153730	6	24.707	1463160	20.0