

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070823\
 Data File : BG058102.D
 Acq On : 8 Jul 2023 21:20
 Operator : CG/JU
 Sample : 03348-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YBTX9

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: BG058102.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	rBV3	7279	9418	0.68%	0.060%
2	3.357	43	46	50	rVB2	11819	16455	1.19%	0.105%
3	3.539	76	77	81	rBV3	1661	1663	0.12%	0.011%
4	3.763	110	115	129	rBV	118894	196934	14.28%	1.263%
5	4.003	153	156	160	rVB2	2064	2586	0.19%	0.017%
6	4.103	169	173	177	rVB4	3518	4360	0.32%	0.028%
7	4.632	259	263	269	rVB4	10787	15682	1.14%	0.101%
8	5.002	325	326	331	rVB3	1575	1991	0.14%	0.013%
9	7.082	674	680	691	rVB	142063	251343	18.22%	1.611%
10	7.241	700	707	719	rBV	122223	199013	14.43%	1.276%
11	7.446	735	742	753	rBV	146004	240925	17.47%	1.545%
12	7.916	815	822	830	rBV	193806	321911	23.34%	2.064%
13	8.622	935	942	953	rBV	195555	335993	24.36%	2.154%
14	9.074	1013	1019	1029	rBV	148265	264160	19.15%	1.694%
15	9.797	1134	1142	1154	rBV	119145	213014	15.45%	1.366%
16	10.214	1209	1213	1218	rBV3	2430	4343	0.31%	0.028%
17	10.337	1228	1234	1242	rBV	183450	328014	23.78%	2.103%
18	10.719	1290	1299	1310	rBV	298161	527838	38.27%	3.384%
19	10.854	1314	1322	1342	rBV	199674	361461	26.21%	2.317%
20	11.348	1402	1406	1409	rBV4	1191	2368	0.17%	0.015%
21	12.305	1565	1569	1575	rBV2	2941	4710	0.34%	0.030%
22	13.375	1746	1751	1755	rBV3	2158	3044	0.22%	0.020%
23	13.439	1759	1762	1769	rVB4	2120	3204	0.23%	0.021%
24	13.956	1843	1850	1857	rBV	416412	599342	43.46%	3.842%
25	14.021	1860	1861	1867	rVV3	1378	2430	0.18%	0.016%
26	14.244	1892	1899	1907	rBV	461358	729080	52.86%	4.674%
27	14.297	1907	1908	1914	rVB2	1845	1598	0.12%	0.010%
28	14.444	1929	1933	1938	rVB3	4140	5636	0.41%	0.036%
29	14.556	1945	1952	1960	rBV	507058	812343	58.90%	5.208%
30	14.750	1976	1985	2002	rBV	148186	293284	21.27%	1.880%
31	15.126	2047	2049	2055	rVB3	988	1719	0.12%	0.011%
32	15.337	2080	2085	2089	rBV4	2184	3181	0.23%	0.020%
33	15.390	2091	2094	2097	rVB2	3100	2746	0.20%	0.018%
34	15.543	2113	2120	2130	rBV	637304	955298	69.27%	6.125%
35	15.660	2134	2140	2154	rVB	184827	272844	19.78%	1.749%
36	15.778	2157	2160	2161	rBV3	1825	1729	0.13%	0.011%

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

37	15.907	2176	2182	2191	rVB	111918	160127	11.61%	1.027%
38	16.101	2213	2215	2220	rBV	928	1567	0.11%	0.010%
39	16.172	2225	2227	2229	rBV	1300	1471	0.11%	0.009%
40	16.219	2231	2235	2237	rBV3	4202	5131	0.37%	0.033%
41	16.277	2243	2245	2249	rVB3	2441	2295	0.17%	0.015%
42	16.471	2273	2278	2284	rVV	8752	12570	0.91%	0.081%
43	16.512	2284	2285	2291	rVB2	1340	1809	0.13%	0.012%
44	16.824	2335	2338	2343	rVB3	2168	2680	0.19%	0.017%
45	16.994	2364	2367	2370	rVB4	1993	2156	0.16%	0.014%
46	17.047	2372	2376	2378	rVV3	2715	2756	0.20%	0.018%
47	17.100	2382	2385	2389	rVV3	1128	1637	0.12%	0.010%
48	17.206	2399	2403	2408	rVB2	3073	3806	0.28%	0.024%
49	17.300	2412	2419	2426	rBV	745568	1125610	81.62%	7.216%
50	17.394	2429	2435	2445	rVV	698725	1093220	79.27%	7.009%
51	17.476	2445	2449	2456	rVB3	25029	34237	2.48%	0.219%
52	17.570	2461	2465	2470	rVV	4892	5953	0.43%	0.038%
53	17.781	2499	2501	2504	rVB3	1506	1623	0.12%	0.010%
54	17.958	2527	2531	2534	rVB4	1636	1985	0.14%	0.013%
55	18.063	2545	2549	2550	rBV4	1299	1631	0.12%	0.010%
56	18.128	2558	2560	2562	rBV2	1434	1496	0.11%	0.010%
57	18.181	2565	2569	2578	rBV2	67729	112510	8.16%	0.721%
58	18.251	2578	2581	2585	rVB2	4558	6965	0.51%	0.045%
59	18.434	2608	2612	2615	rVB5	1702	1972	0.14%	0.013%
60	18.481	2615	2620	2623	rBV4	2917	4179	0.30%	0.027%
61	18.604	2639	2641	2644	rVB3	1701	1661	0.12%	0.011%
62	18.627	2644	2645	2649	rVB2	2101	1634	0.12%	0.010%
63	18.669	2649	2652	2654	rBV4	1276	1814	0.13%	0.012%
64	18.763	2663	2668	2669	rBV3	942	1427	0.10%	0.009%
65	18.845	2680	2682	2685	rVB4	1480	1457	0.11%	0.009%
66	18.880	2685	2688	2689	rBV3	1295	1438	0.10%	0.009%
67	18.892	2689	2690	2695	rVB3	2977	2835	0.21%	0.018%
68	19.103	2723	2726	2730	rBV2	5986	8605	0.62%	0.055%
69	19.174	2737	2738	2743	rBV5	2141	2631	0.19%	0.017%
70	19.250	2746	2751	2755	rVB2	11412	16308	1.18%	0.105%
71	19.286	2755	2757	2759	rBV2	1936	2212	0.16%	0.014%
72	19.321	2759	2763	2767	rBV	10411	14389	1.04%	0.092%
73	19.397	2773	2776	2779	rBV4	1500	1941	0.14%	0.012%
74	19.462	2779	2787	2796	rBV10	9639	24533	1.78%	0.157%
75	19.603	2808	2811	2815	rVV5	3965	5545	0.40%	0.036%
76	19.685	2818	2825	2834	rBV	914724	1306347	94.72%	8.375%

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 Title : SVOA CALIBRATION

77	19.938	2867	2868	2870	rBV2	2254	1718	0.12%	0.011%
78	20.214	2911	2915	2921	rBV	33749	37056	2.69%	0.238%
79	20.525	2966	2968	2971	rBV4	3525	3894	0.28%	0.025%
80	20.572	2973	2976	2984	rVB6	10516	18708	1.36%	0.120%
81	20.701	2994	2998	3002	rBV2	46720	57971	4.20%	0.372%
82	20.743	3002	3005	3006	rVV3	7514	9153	0.66%	0.059%
83	20.760	3006	3008	3012	rVB4	10961	11711	0.85%	0.075%
84	21.201	3079	3083	3086	rBV	51013	75195	5.45%	0.482%
85	21.430	3120	3122	3127	rVB4	5439	6268	0.45%	0.040%
86	21.553	3136	3143	3155	rBV	707908	1174217	85.14%	7.528%
87	21.730	3169	3173	3179	rVB	40243	57854	4.19%	0.371%
88	22.323	3270	3274	3282	rVB	43489	70496	5.11%	0.452%
89	22.999	3382	3389	3400	rVB3	39689	83703	6.07%	0.537%
90	23.786	3517	3523	3533	rVB	41213	91203	6.61%	0.585%
91	24.485	3632	3642	3659	rBV2	492393	1335452	96.83%	8.562%
92	24.703	3669	3679	3693	rBV	502891	1379169	100.00%	8.842%
93	25.807	3860	3867	3878	rVB3	34426	96951	7.03%	0.622%
94	26.412	3968	3970	3972	rBV2	3805	3150	0.23%	0.020%
95	27.135	4083	4093	4107	rVB3	27965	97315	7.06%	0.624%
96	29.526	4498	4500	4501	rBV2	3132	2537	0.18%	0.016%
97	30.608	4682	4684	4685	rBV2	4618	3756	0.27%	0.024%
98	31.800	4885	4887	4890	rBV3	3465	4642	0.34%	0.030%

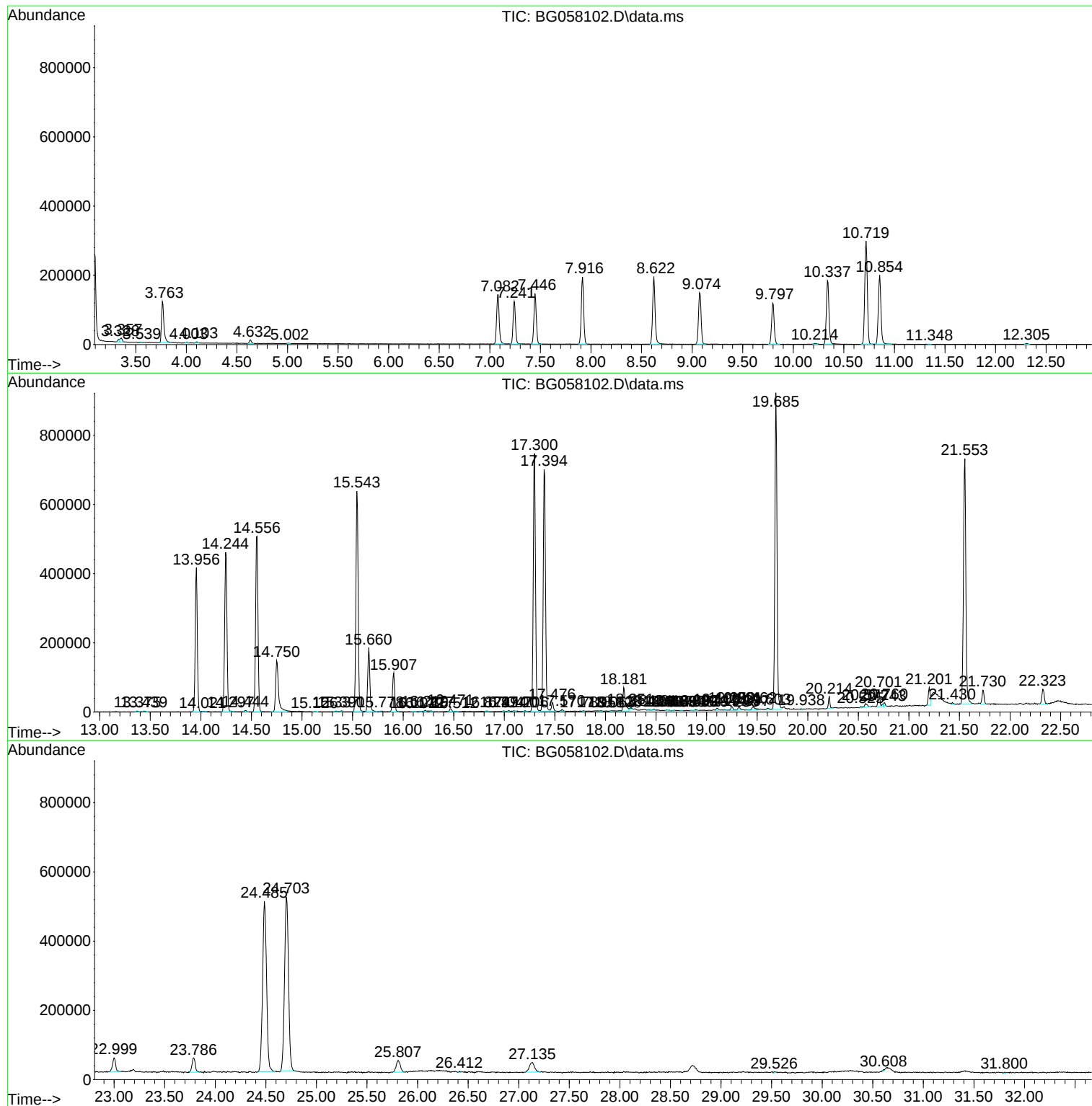
Sum of corrected areas: 15597942

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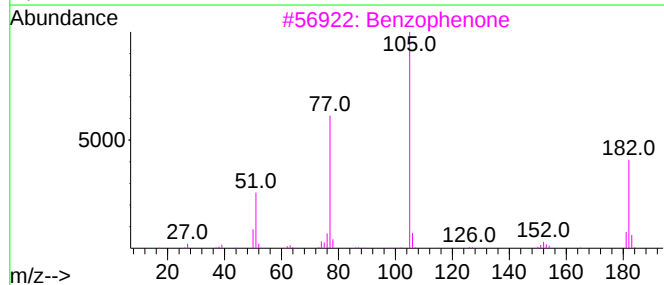
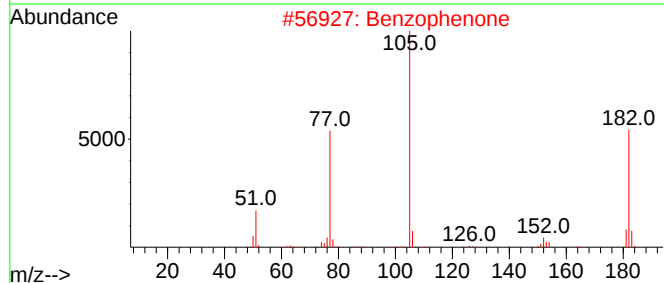
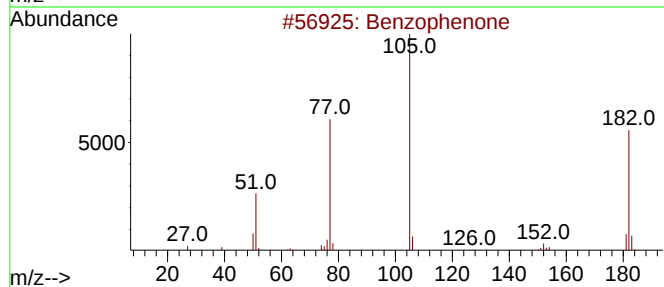
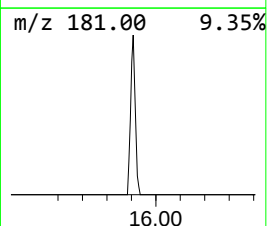
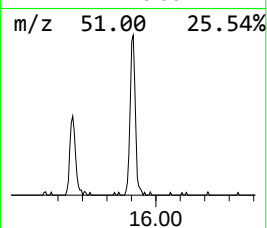
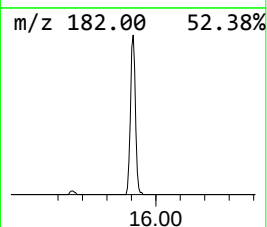
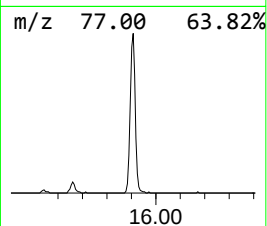
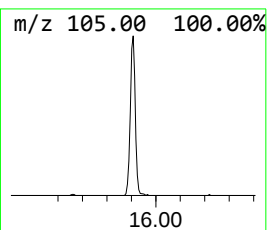
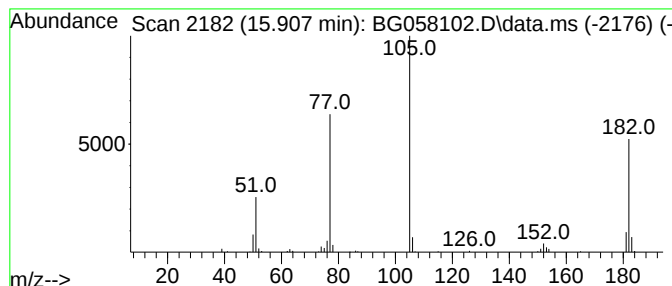
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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.
15.907	3.94 ng/ul	160127	Acenaphthene-d10	14.556

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	93
5			Benzophenone	182	C13H10O	000119-61-9	91



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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	15.907	3.9	ng/ul	160127	3	14.556	812343	20.0