

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070823\
 Data File : BG058121.D
 Acq On : 9 Jul 2023 11:14
 Operator : CG/JU
 Sample : 03349-11
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YBW04

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: BG058121.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.332	37	41	43	rBV3	8462	12066	0.87%	0.082%
2	3.779	113	117	120	rBV3	4636	6466	0.46%	0.044%
3	3.808	120	122	127	rVB3	1611	2418	0.17%	0.016%
4	4.008	150	156	160	rVB5	2447	3766	0.27%	0.025%
5	4.102	165	172	178	rVB3	5200	8033	0.58%	0.054%
6	4.631	258	262	267	rVB2	15868	22582	1.62%	0.153%
7	7.081	672	679	689	rBV	150479	265596	19.08%	1.798%
8	7.239	700	706	719	rVB	135503	220367	15.83%	1.492%
9	7.445	733	741	750	rBV	151877	255523	18.36%	1.730%
10	7.915	814	821	830	rBV	184040	306176	22.00%	2.072%
11	8.620	933	941	955	rBV	164565	288468	20.73%	1.953%
12	9.078	1011	1019	1027	rBV	161071	282307	20.29%	1.911%
13	9.231	1041	1045	1050	rBV3	969	1635	0.12%	0.011%
14	9.478	1084	1087	1093	rBV3	1030	1722	0.12%	0.012%
15	9.801	1133	1142	1152	rVB	122651	220341	15.83%	1.491%
16	10.342	1227	1234	1245	rBV	191801	345697	24.84%	2.340%
17	10.718	1290	1298	1308	rBV	287308	502658	36.12%	3.402%
18	10.853	1314	1321	1336	rBV	112837	215584	15.49%	1.459%
19	12.310	1564	1569	1575	rBV	3001	4713	0.34%	0.032%
20	13.373	1745	1750	1751	rBV2	2272	2508	0.18%	0.017%
21	13.438	1755	1761	1765	rBV	3120	5167	0.37%	0.035%
22	13.955	1842	1849	1857	rBV	379123	541914	38.94%	3.668%
23	14.137	1874	1880	1883	rBV2	1682	2613	0.19%	0.018%
24	14.249	1892	1899	1911	rBV	474776	744830	53.52%	5.042%
25	14.443	1927	1932	1937	rVB3	3625	5499	0.40%	0.037%
26	14.554	1944	1951	1959	rBV	501449	788785	56.68%	5.339%
27	14.754	1978	1985	2001	rBV2	84154	175254	12.59%	1.186%
28	15.336	2077	2084	2089	rBV4	2037	4961	0.36%	0.034%
29	15.394	2091	2094	2097	rVB3	2812	3419	0.25%	0.023%
30	15.541	2113	2119	2130	rBV	614659	972936	69.91%	6.586%
31	15.659	2134	2139	2149	rVB	115698	175889	12.64%	1.191%
32	15.782	2157	2160	2165	rBV4	2749	4224	0.30%	0.029%
33	15.906	2174	2181	2186	rBV	159189	223813	16.08%	1.515%
34	15.941	2186	2187	2194	rVB2	2262	2386	0.17%	0.016%
35	16.217	2230	2234	2238	rVB	2788	3438	0.25%	0.023%
36	16.276	2242	2244	2249	rVB3	3154	3371	0.24%	0.023%

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Max Peaks: 100

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

37	16.470	2272	2277	2282	rVB2	18821	27509	1.98%	0.186%
38	16.652	2306	2308	2311	rVB2	1202	1462	0.11%	0.010%
39	16.822	2335	2337	2340	rBV3	2719	3036	0.22%	0.021%
40	16.998	2364	2367	2370	rVV3	2530	3450	0.25%	0.023%
41	17.045	2372	2375	2378	rVV4	2576	3752	0.27%	0.025%
42	17.092	2378	2383	2388	rVB6	3670	6509	0.47%	0.044%
43	17.204	2398	2402	2410	rVB4	3209	4687	0.34%	0.032%
44	17.298	2411	2418	2428	rVV	731781	1096571	78.79%	7.423%
45	17.398	2428	2435	2444	rVV2	714972	1097456	78.86%	7.429%
46	17.474	2444	2448	2454	rVB2	25441	35931	2.58%	0.243%
47	17.574	2460	2465	2469	rBV3	1627	2591	0.19%	0.018%
48	17.780	2498	2500	2503	rBV3	1515	1531	0.11%	0.010%
49	17.909	2519	2522	2524	rVB3	1495	1655	0.12%	0.011%
50	18.009	2536	2539	2542	rVB4	1338	1642	0.12%	0.011%
51	18.132	2559	2560	2565	rVB4	1525	1400	0.10%	0.009%
52	18.185	2565	2569	2575	rBV4	12637	22707	1.63%	0.154%
53	18.256	2577	2581	2584	rVV	3498	4618	0.33%	0.031%
54	18.379	2599	2602	2607	rVB5	3288	4648	0.33%	0.031%
55	18.485	2616	2620	2623	rVB6	3185	4644	0.33%	0.031%
56	18.514	2623	2625	2628	rVB4	1761	1426	0.10%	0.010%
57	18.632	2644	2645	2649	rVB4	1875	1434	0.10%	0.010%
58	18.679	2649	2653	2657	rVB6	2571	3652	0.26%	0.025%
59	18.896	2686	2690	2694	rVB3	8387	10444	0.75%	0.071%
60	18.937	2694	2697	2699	rBV2	1754	1937	0.14%	0.013%
61	19.108	2722	2726	2729	rVV3	3268	4900	0.35%	0.033%
62	19.225	2743	2746	2748	rBV2	9332	10874	0.78%	0.074%
63	19.249	2748	2750	2755	rVB3	9895	12534	0.90%	0.085%
64	19.319	2758	2762	2766	rBV	8655	11290	0.81%	0.076%
65	19.402	2773	2776	2779	rBV3	1386	1719	0.12%	0.012%
66	19.543	2796	2800	2803	rVB3	1694	2403	0.17%	0.016%
67	19.578	2803	2806	2807	rBV2	2650	1917	0.14%	0.013%
68	19.595	2807	2809	2813	rVB4	3278	3405	0.24%	0.023%
69	19.684	2818	2824	2835	rBV	913752	1304104	93.71%	8.827%
70	19.848	2850	2852	2855	rBV5	2094	1907	0.14%	0.013%
71	19.936	2865	2867	2868	rVV2	3797	3299	0.24%	0.022%
72	20.071	2887	2890	2892	rBV4	2661	2724	0.20%	0.018%
73	20.130	2898	2900	2903	rBV4	1714	2276	0.16%	0.015%
74	20.212	2909	2914	2918	rBV4	7805	11430	0.82%	0.077%
75	20.535	2968	2969	2972	rBV3	1894	1690	0.12%	0.011%
76	20.641	2984	2987	2989	rBV4	3016	3385	0.24%	0.023%

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Integrator: RTE
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 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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 Peak separation: 5

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 Title : SVOA CALIBRATION

77	20.700	2994	2997	3002	rVV3	9908	11960	0.86%	0.081%
78	20.888	3027	3029	3031	rVB3	3063	2384	0.17%	0.016%
79	21.047	3055	3056	3058	rBV2	2381	1763	0.13%	0.012%
80	21.229	3079	3087	3088	rBV6	31281	62652	4.50%	0.424%
81	21.434	3119	3122	3126	rVB2	13023	17009	1.22%	0.115%
82	21.552	3135	3142	3157	rVB	715414	1168226	83.94%	7.908%
83	21.734	3169	3173	3178	rVB3	14373	18095	1.30%	0.122%
84	22.328	3270	3274	3278	rVB	18601	27393	1.97%	0.185%
85	23.003	3381	3389	3394	rBV5	22740	53490	3.84%	0.362%
86	23.185	3414	3420	3426	rBV	46239	87791	6.31%	0.594%
87	23.785	3516	3522	3529	rVB2	34157	69425	4.99%	0.470%
88	24.261	3601	3603	3606	rBV4	3574	2825	0.20%	0.019%
89	24.484	3631	3641	3654	rBV	407211	1130356	81.22%	7.651%
90	24.707	3667	3679	3697	rBV	494715	1391701	100.00%	9.420%
91	25.812	3858	3867	3876	rVB3	36701	107283	7.71%	0.726%
92	27.122	4083	4090	4105	rVB3	34141	117879	8.47%	0.798%
93	27.486	4148	4152	4153	rBV4	7203	9248	0.66%	0.063%
94	28.714	4353	4361	4362	rBV3	21660	43124	3.10%	0.292%
95	29.578	4506	4508	4510	rBV3	3571	3338	0.24%	0.023%
96	30.635	4681	4688	4706	rVB6	20424	93742	6.74%	0.635%
97	31.799	4884	4886	4888	rBV3	2833	1942	0.14%	0.013%

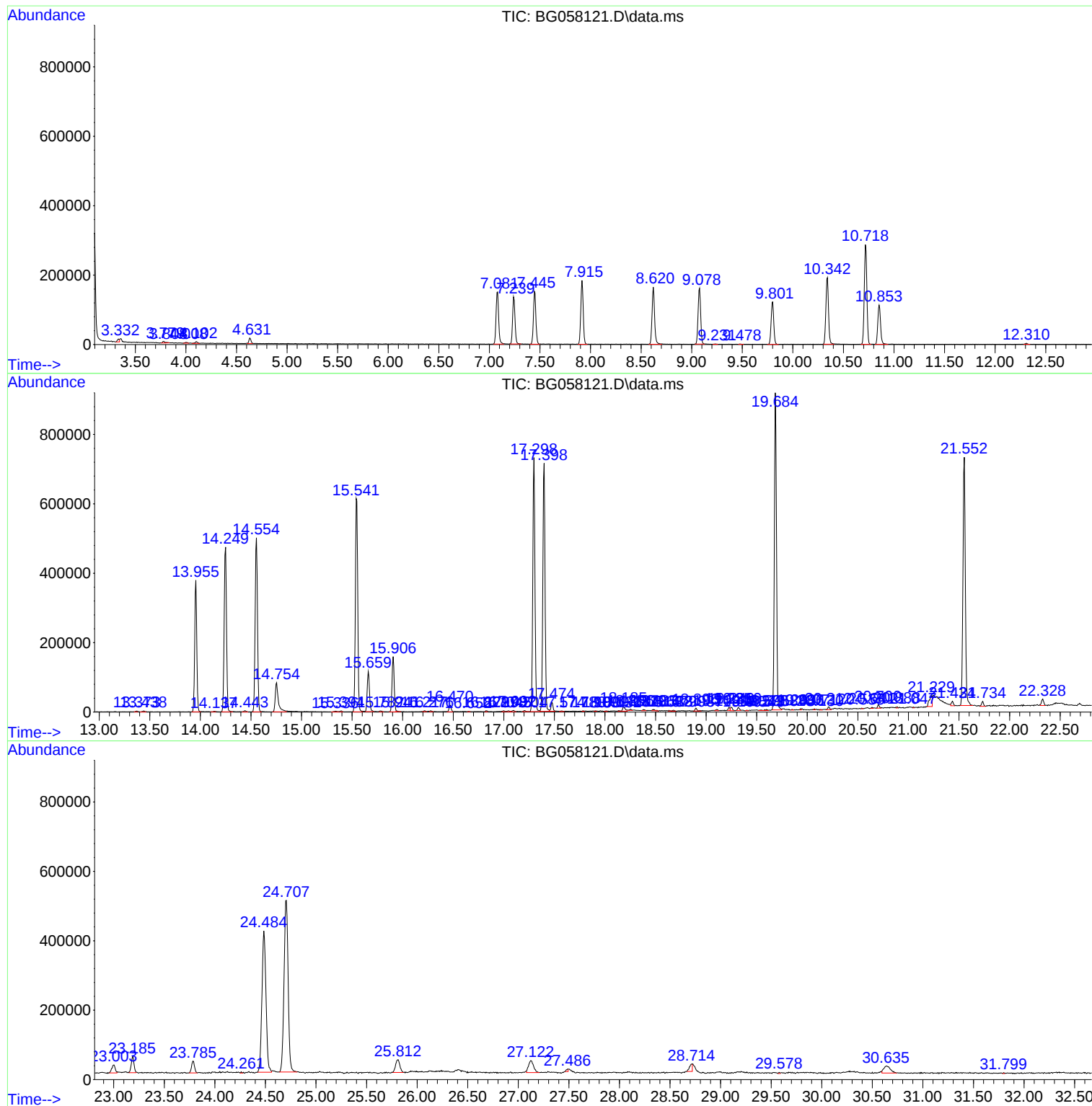
Sum of corrected areas: 14773300

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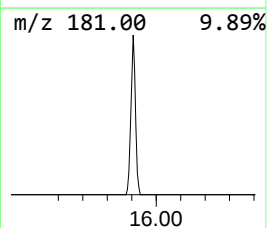
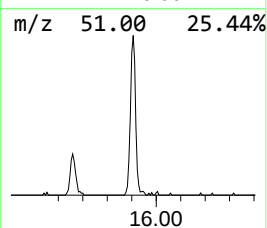
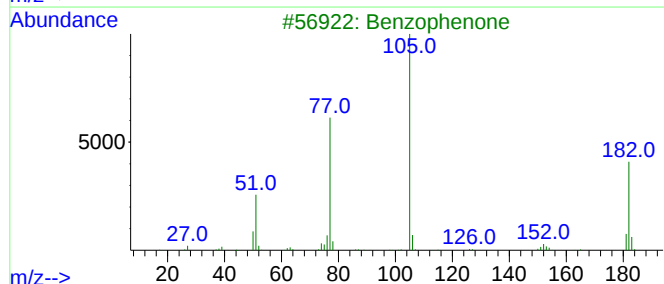
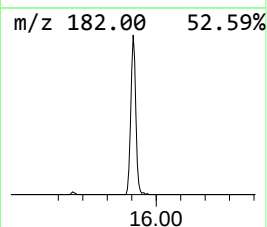
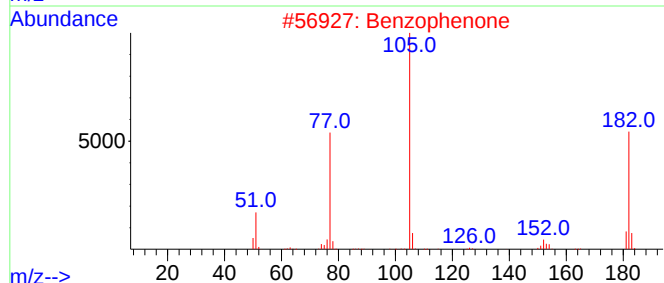
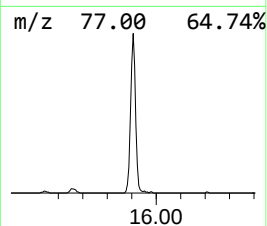
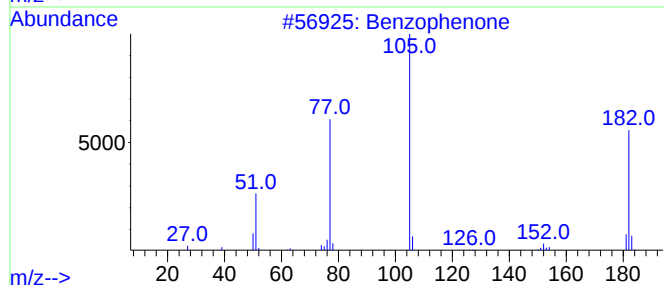
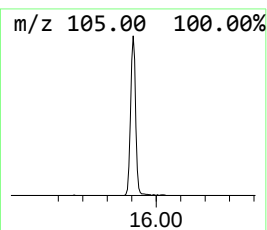
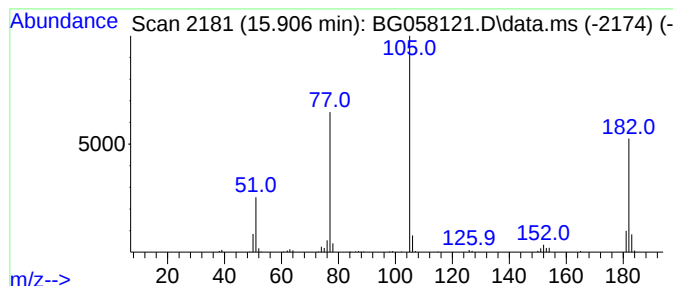
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
Quant Title : SVOA CALIBRATION

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.
15.906	5.67 ng/ul	223813	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	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	94
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	15.906	5.7	ng/u1	223813	3	14.554	788785	20.0