

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091324\
 Data File : BG062885.D
 Acq On : 16 Sep 2024 18:51
 Operator : JU/RC
 Sample : P3899-20
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC56

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-BG090924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062885.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.369	43	48	50	rVB5	4041	5487	0.46%	0.052%
2	3.704	104	105	109	rBV	1439	1997	0.17%	0.019%
3	3.769	111	116	132	rVB	60262	105352	8.83%	0.991%
4	4.103	170	173	178	rVB3	1678	2594	0.22%	0.024%
5	5.020	325	329	333	rVB4	1975	1989	0.17%	0.019%
6	5.208	360	361	366	rBV3	1042	1610	0.13%	0.015%
7	7.071	671	678	686	rBV	83445	144868	12.15%	1.363%
8	7.229	699	705	714	rVB	55244	91907	7.71%	0.865%
9	7.435	734	740	749	rVB	83219	138650	11.62%	1.305%
10	7.899	812	819	828	rBV	124117	213841	17.93%	2.012%
11	8.328	887	892	899	rBV4	3031	5176	0.43%	0.049%
12	8.604	932	939	947	rBV	111739	189691	15.90%	1.785%
13	9.051	1006	1015	1026	rBV	83869	146125	12.25%	1.375%
14	9.609	1106	1110	1116	rVB3	8438	13502	1.13%	0.127%
15	9.773	1131	1138	1150	rVB2	78851	135658	11.37%	1.277%
16	10.314	1224	1230	1238	rBV	111479	196057	16.44%	1.845%
17	10.690	1286	1294	1302	rBV	176075	297167	24.91%	2.796%
18	10.825	1310	1317	1327	rBV	106717	188043	15.77%	1.770%
19	11.225	1381	1385	1390	rVB4	3244	5075	0.43%	0.048%
20	12.276	1561	1564	1566	rBV2	1494	1770	0.15%	0.017%
21	13.363	1745	1749	1755	rBV2	1569	2659	0.22%	0.025%
22	13.551	1774	1781	1790	rVB4	6034	10120	0.85%	0.095%
23	13.933	1840	1846	1851	rBV	246436	354939	29.76%	3.340%
24	14.221	1888	1895	1905	rBV	274371	423553	35.51%	3.986%
25	14.527	1940	1947	1956	rVB	333358	516416	43.30%	4.860%
26	14.726	1975	1981	1991	rBV	82958	139999	11.74%	1.317%
27	15.155	2051	2054	2063	rVB3	3696	6043	0.51%	0.057%
28	15.343	2082	2086	2091	rBV2	4534	6317	0.53%	0.059%
29	15.519	2110	2116	2123	rBV	401416	588640	49.35%	5.539%
30	15.637	2130	2136	2148	rBV	96360	142605	11.96%	1.342%
31	15.884	2173	2178	2185	rVB	51319	70604	5.92%	0.664%
32	16.442	2270	2273	2278	rVB3	1658	2753	0.23%	0.026%
33	16.924	2349	2355	2361	rBV3	28067	43032	3.61%	0.405%
34	17.276	2408	2415	2421	rVV	526574	798417	66.94%	7.513%
35	17.370	2424	2431	2439	rVV2	504305	747969	62.71%	7.039%
36	17.464	2443	2447	2451	rVB5	3481	4924	0.41%	0.046%

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
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37	17.776	2495	2500	2502	rBV2	1719	2166	0.18%	0.020%
38	17.823	2506	2508	2514	rVB4	1364	2583	0.22%	0.024%
39	17.887	2514	2519	2524	rBV2	24957	33887	2.84%	0.319%
40	17.934	2524	2527	2533	rVB5	1788	2547	0.21%	0.024%
41	18.163	2562	2566	2574	rBV4	27525	42348	3.55%	0.399%
42	18.428	2605	2611	2614	rVB4	1393	2233	0.19%	0.021%
43	18.463	2614	2617	2621	rBV3	3034	4590	0.38%	0.043%
44	18.545	2626	2631	2632	rBV3	1372	2120	0.18%	0.020%
45	18.968	2700	2703	2704	rBV2	1551	1667	0.14%	0.016%
46	19.098	2722	2725	2727	rBV3	1939	1671	0.14%	0.016%
47	19.233	2744	2748	2754	rVV4	7905	11775	0.99%	0.111%
48	19.303	2756	2760	2763	rVV2	7314	9853	0.83%	0.093%
49	19.468	2786	2788	2790	rVB3	2246	1752	0.15%	0.016%
50	19.591	2806	2809	2814	rVB6	3530	5285	0.44%	0.050%
51	19.662	2814	2821	2827	rBV	745037	1056136	88.54%	9.939%
52	19.903	2859	2862	2863	rBV3	2036	2671	0.22%	0.025%
53	19.979	2872	2875	2879	rBV5	1830	2163	0.18%	0.020%
54	20.173	2904	2908	2909	rBV4	2522	3089	0.26%	0.029%
55	20.267	2922	2924	2927	rBV4	3717	2720	0.23%	0.026%
56	20.302	2927	2930	2932	rBV4	1419	1849	0.16%	0.017%
57	20.420	2948	2950	2951	rBV2	2472	1995	0.17%	0.019%
58	20.437	2951	2953	2956	rVV3	2076	2475	0.21%	0.023%
59	20.519	2964	2967	2969	rBV3	2350	2530	0.21%	0.024%
60	20.631	2984	2986	2989	rBV3	4048	3870	0.32%	0.036%
61	20.690	2994	2996	3000	rVB5	3260	3904	0.33%	0.037%
62	20.860	3022	3025	3026	rBV2	2536	2881	0.24%	0.027%
63	21.148	3072	3074	3075	rBV2	2473	1980	0.17%	0.019%
64	21.183	3075	3080	3087	rBV2	46089	75979	6.37%	0.715%
65	21.413	3116	3119	3120	rBV2	2729	2815	0.24%	0.026%
66	21.460	3126	3127	3130	rBV3	3163	2573	0.22%	0.024%
67	21.524	3130	3138	3149	rVV	685118	1118812	93.80%	10.528%
68	22.194	3250	3252	3253	rVB2	3568	1774	0.15%	0.017%
69	22.294	3266	3269	3272	rBV4	4659	6436	0.54%	0.061%
70	22.923	3372	3376	3381	rBV5	10847	24910	2.09%	0.234%
71	23.116	3407	3409	3410	rBV2	3455	3122	0.26%	0.029%
72	23.675	3503	3504	3505	rBV	3668	1761	0.15%	0.017%
73	23.710	3505	3510	3516	rVB7	8788	18121	1.52%	0.171%
74	24.374	3612	3623	3634	rBV	431095	1127386	94.52%	10.609%
75	24.585	3648	3659	3673	rVB	443293	1192778	100.00%	11.224%
76	24.738	3683	3685	3687	rBV3	3165	2928	0.25%	0.028%

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 Title : SVOA CALIBRATION

77	25.114	3747	3749	3751	rBV3	3112	2579	0.22%	0.024%
78	25.226	3766	3768	3771	rBV4	3073	2519	0.21%	0.024%
79	25.361	3789	3791	3792	rBV2	2894	2110	0.18%	0.020%
80	25.966	3892	3894	3897	rBV4	3538	3616	0.30%	0.034%
81	26.759	4027	4029	4031	rBV3	3302	3171	0.27%	0.030%
82	26.883	4048	4050	4051	rBV2	3601	2898	0.24%	0.027%
83	26.924	4051	4057	4062	rVV7	9092	23905	2.00%	0.225%
84	27.541	4161	4162	4163	rBV	4123	1920	0.16%	0.018%
85	28.634	4346	4348	4349	rVB2	3075	1780	0.15%	0.017%
86	28.651	4349	4351	4353	rBV2	3366	3394	0.28%	0.032%
87	28.786	4372	4374	4379	rVB6	3673	3906	0.33%	0.037%
88	28.927	4396	4398	4400	rBV2	2636	1850	0.16%	0.017%
89	29.004	4410	4411	4413	rBV2	3959	2941	0.25%	0.028%
90	29.045	4416	4418	4420	rVV3	3910	2707	0.23%	0.025%
91	29.873	4557	4559	4560	rBV2	3220	1657	0.14%	0.016%
92	29.920	4565	4567	4568	rVB2	3291	1751	0.15%	0.016%
93	30.267	4624	4626	4628	rBV3	4285	4636	0.39%	0.044%
94	30.702	4698	4700	4701	rBV2	2947	2078	0.17%	0.020%
95	30.760	4708	4710	4711	rBV2	4676	3769	0.32%	0.035%
96	31.330	4805	4807	4810	rBV4	3423	3713	0.31%	0.035%
97	31.448	4825	4827	4829	rBV2	2805	1881	0.16%	0.018%
98	32.129	4941	4943	4946	rVB3	3706	4127	0.35%	0.039%
99	32.159	4946	4948	4950	rBV3	2943	2966	0.25%	0.028%
100	32.441	4995	4996	4998	rBV2	3323	3032	0.25%	0.029%

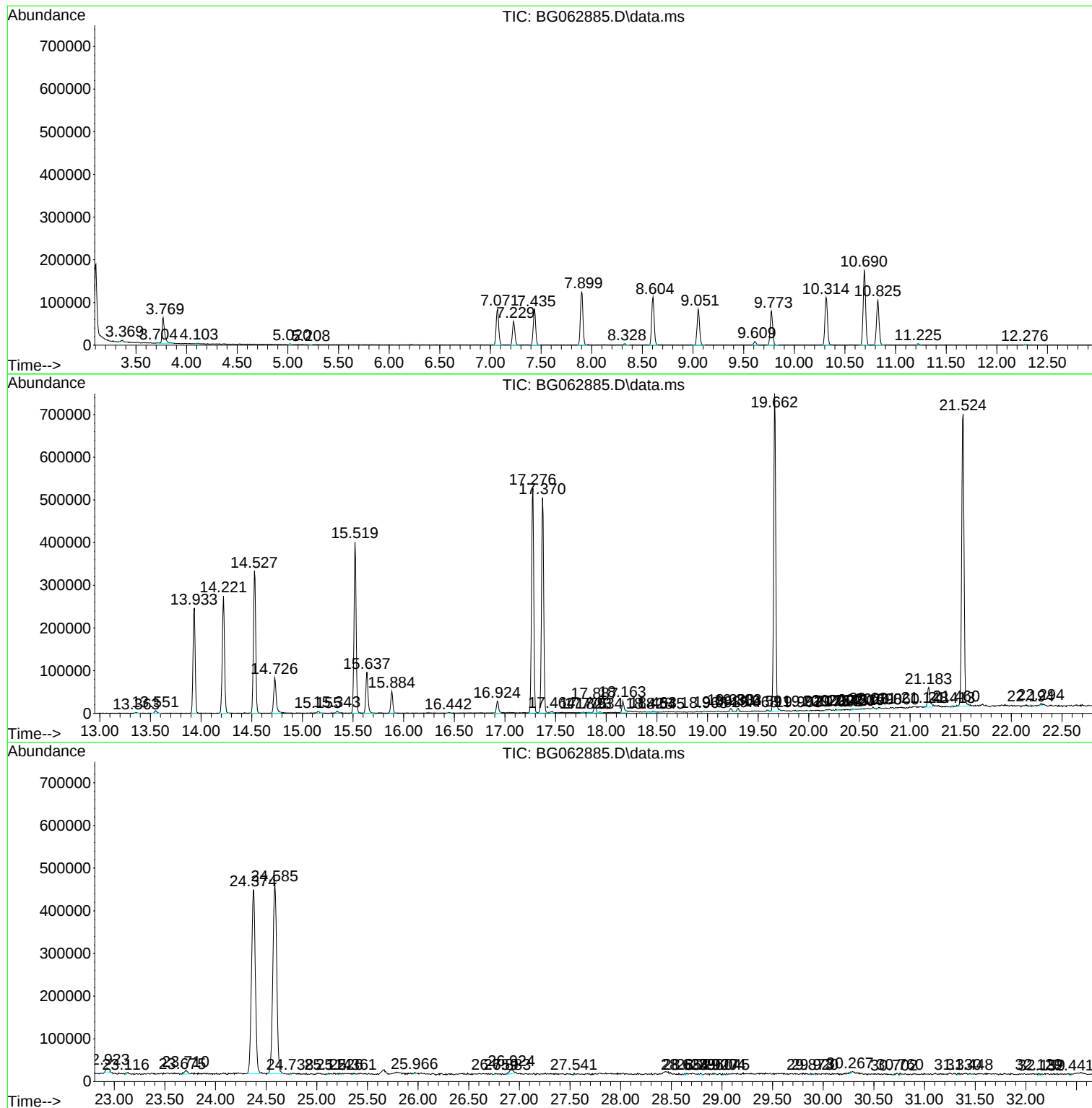
Sum of corrected areas: 10626590

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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



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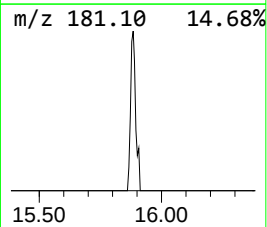
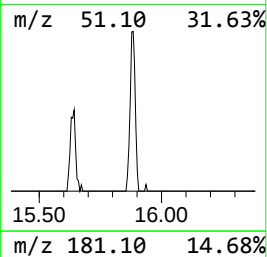
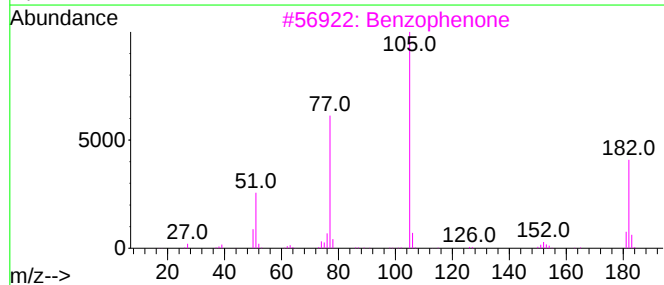
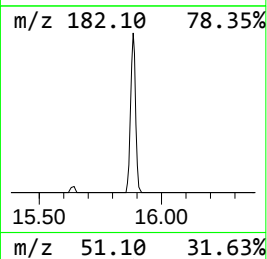
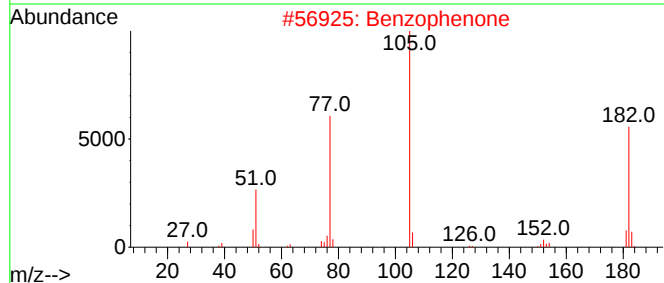
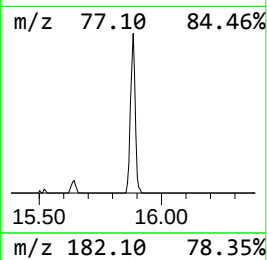
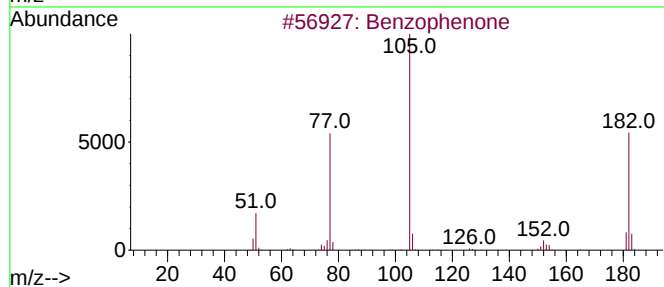
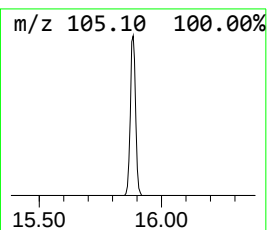
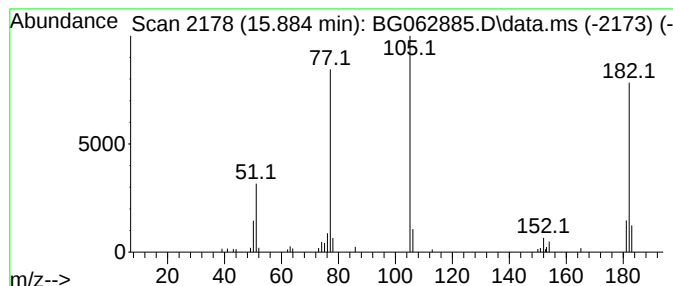
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG090924.MA.M
Quant Title : SVOA CALIBRATION

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.
15.884	2.73 ng/ul	70604	Acenaphthene-d10	14.527

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	95
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	90
5			Benzophenone	182	C13H10O	000119-61-9	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.884	2.7	ng/ul	70604	3	14.527	516416	20.0