

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG030623\
 Data File : BG056847.D
 Acq On : 6 Mar 2023 18:48
 Operator : CG/JU
 Sample : 01712-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DBZX5

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-BG022323.M
 Title : SVOA CALIBRATION

Signal : TIC: BG056847.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.137	98	102	113	rBV	35002	62718	15.93%	1.322%
2	7.544	675	682	688	rBV	62661	106335	27.01%	2.241%
3	7.721	706	712	718	rVB	43392	71599	18.18%	1.509%
4	7.938	743	749	755	rVB	58205	96815	24.59%	2.040%
5	8.420	824	831	837	rVB	66178	111296	28.27%	2.345%
6	8.725	880	883	888	rVB2	3951	5287	1.34%	0.111%
7	9.101	941	947	954	rBV	74854	131918	33.50%	2.780%
8	9.589	1023	1030	1037	rVB	63452	111173	28.24%	2.343%
9	10.147	1123	1125	1128	rVB2	1175	986	0.25%	0.021%
10	10.318	1148	1154	1162	rVB2	53100	92598	23.52%	1.951%
11	10.741	1222	1226	1229	rBV2	751	1354	0.34%	0.029%
12	10.858	1240	1246	1258	rBV	80118	141547	35.95%	2.983%
13	11.017	1268	1273	1276	rBV4	1996	2844	0.72%	0.060%
14	11.199	1302	1304	1306	rVB	664	553	0.14%	0.012%
15	11.258	1306	1314	1322	rBV	99953	179860	45.68%	3.790%
16	11.375	1327	1334	1344	rVB	72371	133451	33.89%	2.812%
17	11.487	1351	1353	1356	rBV2	638	695	0.18%	0.015%
18	11.828	1409	1411	1414	rVB	516	544	0.14%	0.011%
19	12.145	1464	1465	1469	rBV2	578	795	0.20%	0.017%
20	12.468	1517	1520	1522	rBV2	413	555	0.14%	0.012%
21	12.809	1573	1578	1582	rBV3	1438	2191	0.56%	0.046%
22	13.003	1608	1611	1613	rBV	778	731	0.19%	0.015%
23	13.884	1758	1761	1765	rVB2	690	813	0.21%	0.017%
24	13.943	1769	1771	1773	rBV2	794	667	0.17%	0.014%
25	14.407	1844	1850	1856	rBV	153033	217668	55.28%	4.587%
26	14.718	1896	1903	1910	rVB	175763	259714	65.96%	5.473%
27	15.018	1948	1954	1961	rBV	162006	258212	65.58%	5.441%
28	15.177	1976	1981	1987	rBV2	58226	93476	23.74%	1.970%
29	15.306	2002	2003	2009	rVB3	736	871	0.22%	0.018%
30	15.641	2057	2060	2063	rBV2	421	625	0.16%	0.013%
31	16.005	2115	2122	2128	rBV	213339	319908	81.25%	6.741%
32	16.105	2134	2139	2143	rBV	48590	70006	17.78%	1.475%
33	16.140	2143	2145	2149	rVB2	7291	6637	1.69%	0.140%
34	16.222	2157	2159	2160	rBV	732	604	0.15%	0.013%
35	16.352	2175	2181	2187	rVB	66943	95784	24.33%	2.018%
36	16.434	2193	2195	2197	rVB2	1064	745	0.19%	0.016%

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37	16.463	2197	2200	2201	rBV	851	735	0.19%	0.015%
38	16.575	2217	2219	2221	rBV2	614	548	0.14%	0.012%
39	16.681	2235	2237	2239	rBV	579	557	0.14%	0.012%
40	16.710	2239	2242	2245	rVB	727	850	0.22%	0.018%
41	16.833	2261	2263	2267	rBV	459	604	0.15%	0.013%
42	16.916	2272	2277	2279	rBV2	949	1606	0.41%	0.034%
43	17.104	2307	2309	2311	rBV	637	560	0.14%	0.012%
44	17.303	2340	2343	2346	rVB	754	680	0.17%	0.014%
45	17.439	2361	2366	2367	rBV	522	599	0.15%	0.013%
46	17.456	2367	2369	2371	rVB	774	562	0.14%	0.012%
47	17.509	2376	2378	2381	rBV2	749	794	0.20%	0.017%
48	17.544	2381	2384	2386	rBV2	963	844	0.21%	0.018%
49	17.586	2389	2391	2393	rBV	719	631	0.16%	0.013%
50	17.756	2413	2420	2428	rVB	211624	311693	79.16%	6.568%
51	17.856	2430	2437	2444	rBV	217958	341198	86.66%	7.190%
52	17.915	2444	2447	2449	rBV	861	841	0.21%	0.018%
53	17.962	2452	2455	2456	rVB2	783	554	0.14%	0.012%
54	17.991	2458	2460	2461	rBV	900	632	0.16%	0.013%
55	18.085	2474	2476	2479	rBV	720	606	0.15%	0.013%
56	18.179	2491	2492	2496	rBV2	737	1013	0.26%	0.021%
57	18.408	2529	2531	2533	rBV2	841	727	0.18%	0.015%
58	18.590	2558	2562	2573	rBV7	11789	23319	5.92%	0.491%
59	18.684	2573	2578	2581	rBV4	2296	3870	0.98%	0.082%
60	18.755	2588	2590	2593	rVB2	1508	1362	0.35%	0.029%
61	18.778	2593	2594	2596	rBV2	888	808	0.21%	0.017%
62	18.802	2596	2598	2604	rVV3	2147	3701	0.94%	0.078%
63	18.843	2604	2605	2610	rVV3	1864	2183	0.55%	0.046%
64	18.878	2610	2611	2614	rVV	1820	1343	0.34%	0.028%
65	18.925	2618	2619	2621	rVV2	1049	815	0.21%	0.017%
66	18.943	2621	2622	2623	rVV2	1620	688	0.17%	0.014%
67	18.960	2623	2625	2627	rVV2	1091	972	0.25%	0.020%
68	19.007	2629	2633	2638	rVB3	4642	5596	1.42%	0.118%
69	19.084	2644	2646	2649	rBV3	765	710	0.18%	0.015%
70	19.148	2654	2657	2660	rBV	1425	1734	0.44%	0.037%
71	19.195	2662	2665	2672	rVB5	6420	8651	2.20%	0.182%
72	19.307	2682	2684	2687	rVB	824	630	0.16%	0.013%
73	19.336	2687	2689	2690	rBV2	1605	763	0.19%	0.016%
74	19.419	2702	2703	2708	rVB2	847	954	0.24%	0.020%
75	19.466	2708	2711	2714	rBV4	1069	1431	0.36%	0.030%
76	19.495	2714	2716	2719	rVB4	2225	1450	0.37%	0.031%

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77	19.524	2719	2721	2723	rBV	738	605	0.15%	0.013%
78	19.571	2726	2729	2730	rBV2	1109	1094	0.28%	0.023%
79	19.683	2744	2748	2751	rBV4	3093	4205	1.07%	0.089%
80	19.742	2755	2758	2764	rVB2	2932	5271	1.34%	0.111%
81	19.824	2768	2772	2774	rBV2	2186	3255	0.83%	0.069%
82	19.918	2785	2788	2789	rBV2	2129	2179	0.55%	0.046%
83	19.953	2793	2794	2796	rBV2	1656	1268	0.32%	0.027%
84	19.994	2799	2801	2802	rBV2	1742	1120	0.28%	0.024%
85	20.112	2815	2821	2827	rBV	278104	393741	100.00%	8.297%
86	20.224	2836	2840	2842	rBV4	3326	5284	1.34%	0.111%
87	20.323	2855	2857	2858	rBV2	1818	867	0.22%	0.018%
88	20.388	2866	2868	2872	rVB5	1849	1144	0.29%	0.024%
89	20.423	2872	2874	2877	rBV3	2436	2322	0.59%	0.049%
90	20.588	2900	2902	2907	rVB5	4291	5322	1.35%	0.112%
91	20.964	2964	2966	2969	rBV3	3558	3224	0.82%	0.068%
92	21.093	2986	2988	2993	rVB6	7660	7648	1.94%	0.161%
93	22.063	3146	3153	3160	rVB2	184818	316008	80.26%	6.659%
94	24.231	3520	3522	3523	rBV2	3410	2382	0.60%	0.050%
95	25.341	3702	3711	3722	rVB2	121314	354778	90.10%	7.476%
96	25.588	3741	3753	3765	rBV2	98668	324457	82.40%	6.837%

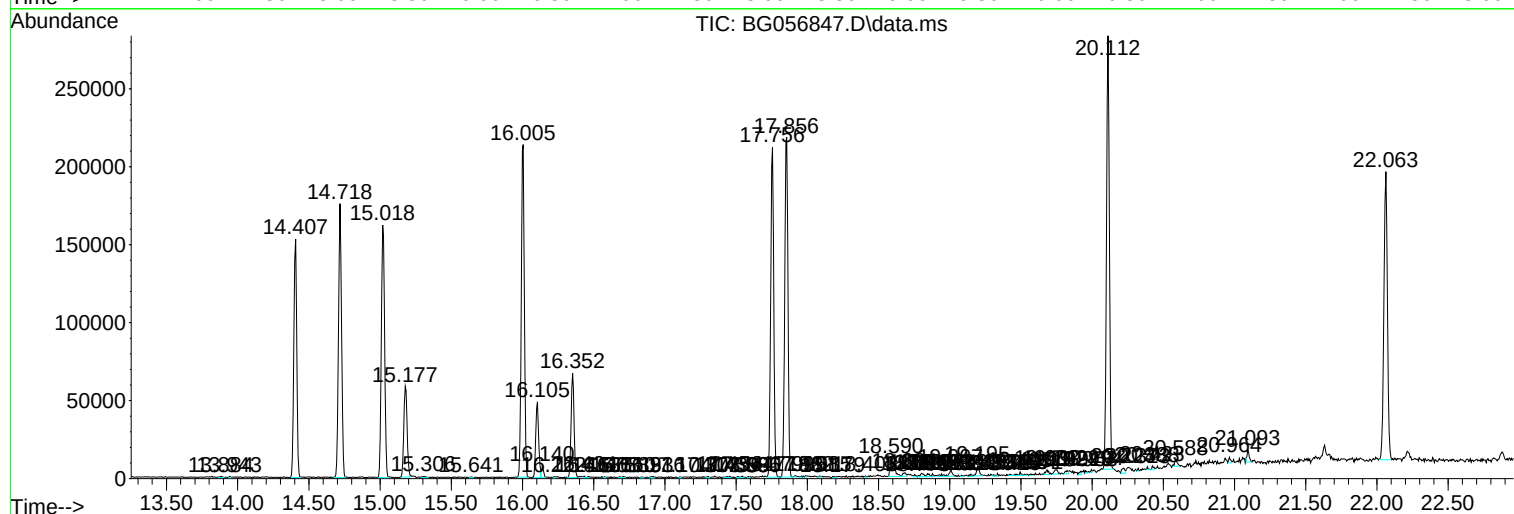
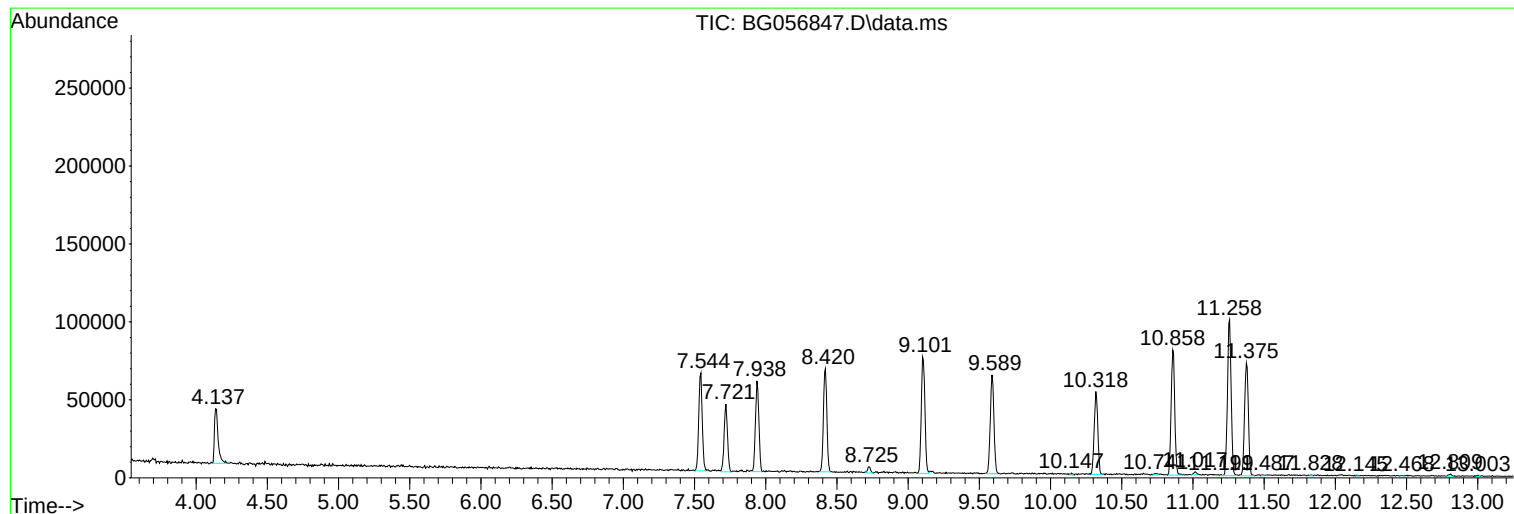
Sum of corrected areas: 4745563

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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



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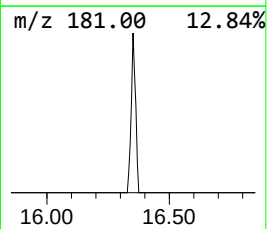
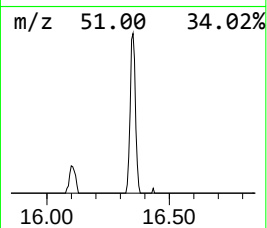
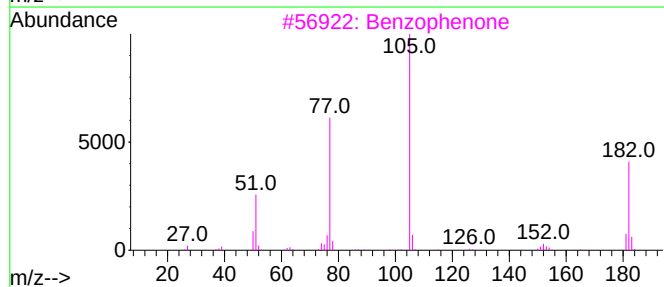
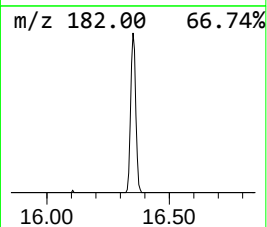
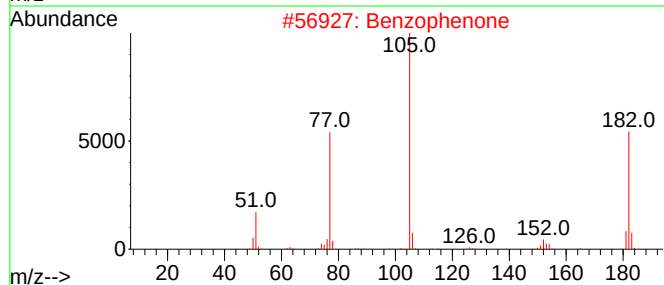
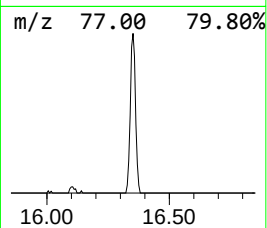
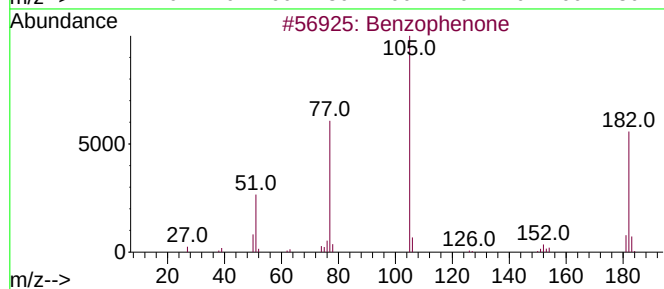
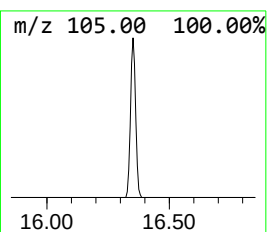
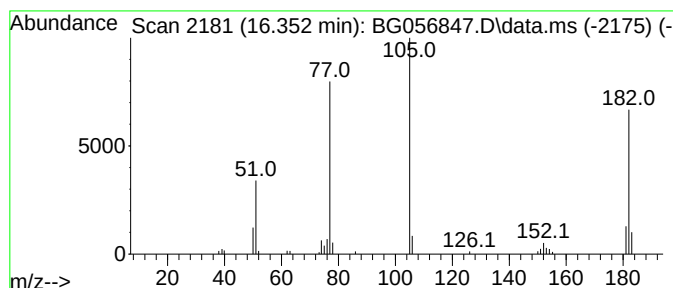
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG022323.M
Quant Title : SVOA CALIBRATION

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.
16.352	7.42 ng/ul	95784	Acenaphthene-d10	15.018

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
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			Benzophenone	182	C13H10O	000119-61-9	89



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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	16.352	7.4	ng/u1	95784	3	15.018	258212	20.0