

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122624\
 Data File : BG063862.D
 Acq On : 27 Dec 2024 10:29
 Operator : RC/JU
 Sample : P5324-21
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YE645

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-BG121124.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063862.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.671	94	99	106	rBV	222122	413533	17.28%	1.554%
2	5.739	449	451	452	rVB	10889	5867	0.25%	0.022%
3	5.757	452	454	457	rBV3	6770	10475	0.44%	0.039%
4	6.832	635	637	639	rBV2	6563	5711	0.24%	0.021%
5	6.985	657	663	676	rVB	302024	539647	22.55%	2.028%
6	7.132	682	688	695	rVB	236584	403684	16.87%	1.517%
7	7.337	717	723	730	rVB	288076	488639	20.42%	1.837%
8	7.796	795	801	809	rVB	452187	759214	31.72%	2.853%
9	7.872	809	814	817	rBV6	8767	16464	0.69%	0.062%
10	8.366	895	898	899	rBV	4949	5244	0.22%	0.020%
11	8.513	918	923	931	rVB	343811	604332	25.25%	2.271%
12	8.753	961	964	967	rBV4	5959	8964	0.37%	0.034%
13	8.953	992	998	1007	rVB	306044	513957	21.47%	1.932%
14	9.376	1065	1070	1073	rBV4	14147	17489	0.73%	0.066%
15	9.511	1089	1093	1099	rVB4	30182	47160	1.97%	0.177%
16	9.670	1114	1120	1128	rBV	233312	424352	17.73%	1.595%
17	9.776	1133	1138	1140	rBV5	11365	18590	0.78%	0.070%
18	9.829	1144	1147	1149	rBV2	5264	7964	0.33%	0.030%
19	9.952	1164	1168	1171	rBV4	13233	19038	0.80%	0.072%
20	10.222	1207	1214	1224	rBV	341686	638461	26.68%	2.400%
21	10.346	1232	1235	1236	rBV3	5945	6315	0.26%	0.024%
22	10.587	1269	1276	1282	rBV	601805	1054667	44.07%	3.964%
23	10.728	1293	1300	1310	rBV	281983	582242	24.33%	2.188%
24	10.839	1315	1319	1321	rVB2	8519	8920	0.37%	0.034%
25	11.051	1351	1355	1358	rBV3	7250	11255	0.47%	0.042%
26	11.127	1364	1368	1369	rBV4	9317	11023	0.46%	0.041%
27	11.315	1396	1400	1402	rBV	6192	7863	0.33%	0.030%
28	11.491	1428	1430	1432	rBV2	6177	6868	0.29%	0.026%
29	11.685	1462	1463	1465	rBV2	5905	5313	0.22%	0.020%
30	11.844	1487	1490	1492	rBV4	5656	6151	0.26%	0.023%
31	11.997	1514	1516	1517	rBV	6846	5456	0.23%	0.021%
32	12.384	1581	1582	1586	rBV3	5015	6708	0.28%	0.025%
33	12.437	1588	1591	1594	rVB3	6036	8810	0.37%	0.033%
34	12.484	1594	1599	1600	rBV4	6628	8640	0.36%	0.032%
35	12.884	1665	1667	1670	rVB	6786	5848	0.24%	0.022%
36	12.972	1678	1682	1684	rVB4	8713	9740	0.41%	0.037%

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37	13.095	1701	1703	1706	rBV	6033	5463	0.23%	0.021%
38	13.201	1718	1721	1722	rBV2	6477	5422	0.23%	0.020%
39	13.260	1725	1731	1735	rBV4	16359	26145	1.09%	0.098%
40	13.466	1764	1766	1767	rVB2	8653	5866	0.25%	0.022%
41	13.495	1767	1771	1772	rBV2	12745	15561	0.65%	0.058%
42	13.595	1785	1788	1790	rBV2	4695	5665	0.24%	0.021%
43	13.847	1824	1831	1837	rBV	682656	1007271	42.09%	3.786%
44	13.983	1851	1854	1857	rVB2	8724	9029	0.38%	0.034%
45	14.024	1858	1861	1866	rBV4	6450	8594	0.36%	0.032%
46	14.129	1869	1879	1887	rVV2	770691	1217696	50.88%	4.577%
47	14.270	1901	1903	1908	rBV4	6228	11345	0.47%	0.043%
48	14.335	1912	1914	1915	rBV3	8594	7311	0.31%	0.027%
49	14.441	1924	1932	1940	rVV	1029883	1582500	66.12%	5.948%
50	14.611	1959	1961	1963	rVB	7678	5538	0.23%	0.021%
51	14.676	1966	1972	1985	rVV2	178668	401171	16.76%	1.508%
52	14.782	1989	1990	1992	rVV2	8959	6431	0.27%	0.024%
53	14.805	1992	1994	1996	rVV3	8995	6039	0.25%	0.023%
54	15.117	2044	2047	2048	rBV2	8123	7399	0.31%	0.028%
55	15.293	2074	2077	2079	rBV3	5534	6348	0.27%	0.024%
56	15.434	2095	2101	2108	rBV	1035854	1546121	64.60%	5.811%
57	15.575	2119	2125	2138	rBV	179326	315618	13.19%	1.186%
58	15.722	2148	2150	2153	rVB3	8309	6651	0.28%	0.025%
59	15.798	2157	2163	2169	rVV	221638	306134	12.79%	1.151%
60	15.898	2178	2180	2182	rBV2	7627	7313	0.31%	0.027%
61	15.951	2187	2189	2194	rVB5	8489	14009	0.59%	0.053%
62	15.998	2194	2197	2199	rBV3	6033	8312	0.35%	0.031%
63	16.080	2210	2211	2217	rBV4	4579	6604	0.28%	0.025%
64	16.139	2219	2221	2223	rBV3	7784	9756	0.41%	0.037%
65	16.162	2223	2225	2227	rVV3	8521	6447	0.27%	0.024%
66	16.439	2269	2272	2274	rBV4	4993	6002	0.25%	0.023%
67	16.468	2274	2277	2280	rBV5	11426	12001	0.50%	0.045%
68	16.550	2288	2291	2293	rVB3	5632	6072	0.25%	0.023%
69	16.621	2298	2303	2306	rVV6	7096	11270	0.47%	0.042%
70	16.656	2306	2309	2313	rVV6	6803	9039	0.38%	0.034%
71	16.838	2337	2340	2341	rBV3	4598	5437	0.23%	0.020%
72	16.914	2351	2353	2356	rVB3	6746	6810	0.28%	0.026%
73	16.950	2356	2359	2361	rBV4	11647	10924	0.46%	0.041%
74	16.979	2361	2364	2367	rBV4	7415	10842	0.45%	0.041%
75	17.038	2372	2374	2379	rBV4	5151	7766	0.32%	0.029%
76	17.114	2386	2387	2390	rVB3	7506	6674	0.28%	0.025%

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77	17.191	2393	2400	2407	rBV2	1320876	1938604	81.00%	7.286%
78	17.290	2410	2417	2429	rVV2	1187037	1783751	74.53%	6.704%
79	17.390	2432	2434	2436	rBV3	6758	5981	0.25%	0.022%
80	17.496	2447	2452	2456	rVB5	9169	18017	0.75%	0.068%
81	17.578	2464	2466	2468	rVB3	10334	8278	0.35%	0.031%
82	17.602	2468	2470	2471	rBV2	9763	6444	0.27%	0.024%
83	17.696	2482	2486	2489	rBV4	9731	14483	0.61%	0.054%
84	18.031	2540	2543	2545	rBV2	5724	5465	0.23%	0.021%
85	18.095	2548	2554	2559	rBV7	25426	55398	2.31%	0.208%
86	18.383	2599	2603	2612	rVB7	18637	40689	1.70%	0.153%
87	18.513	2623	2625	2628	rBV4	11021	12036	0.50%	0.045%
88	18.589	2637	2638	2641	rBV3	10882	9764	0.41%	0.037%
89	18.812	2672	2676	2680	rVB2	60812	81868	3.42%	0.308%
90	18.900	2687	2691	2692	rBV4	9208	10365	0.43%	0.039%
91	18.918	2692	2694	2695	rBV2	9538	6853	0.29%	0.026%
92	19.153	2730	2734	2740	rBV7	23480	34848	1.46%	0.131%
93	19.229	2743	2747	2751	rBV3	17559	25520	1.07%	0.096%
94	19.376	2769	2772	2773	rBV3	9656	7931	0.33%	0.030%
95	19.517	2794	2796	2800	rBV5	11328	12526	0.52%	0.047%
96	19.594	2803	2809	2814	rBV	1523682	2147809	89.74%	8.072%
97	21.110	3063	3067	3076	rBV2	138388	238739	9.98%	0.897%
98	21.444	3118	3124	3135	rBV	1493398	2393283	100.00%	8.995%
99	24.253	3594	3602	3616	rVB	780395	2015757	84.23%	7.576%
100	24.459	3629	3637	3650	rVB	881319	2376935	99.32%	8.934%

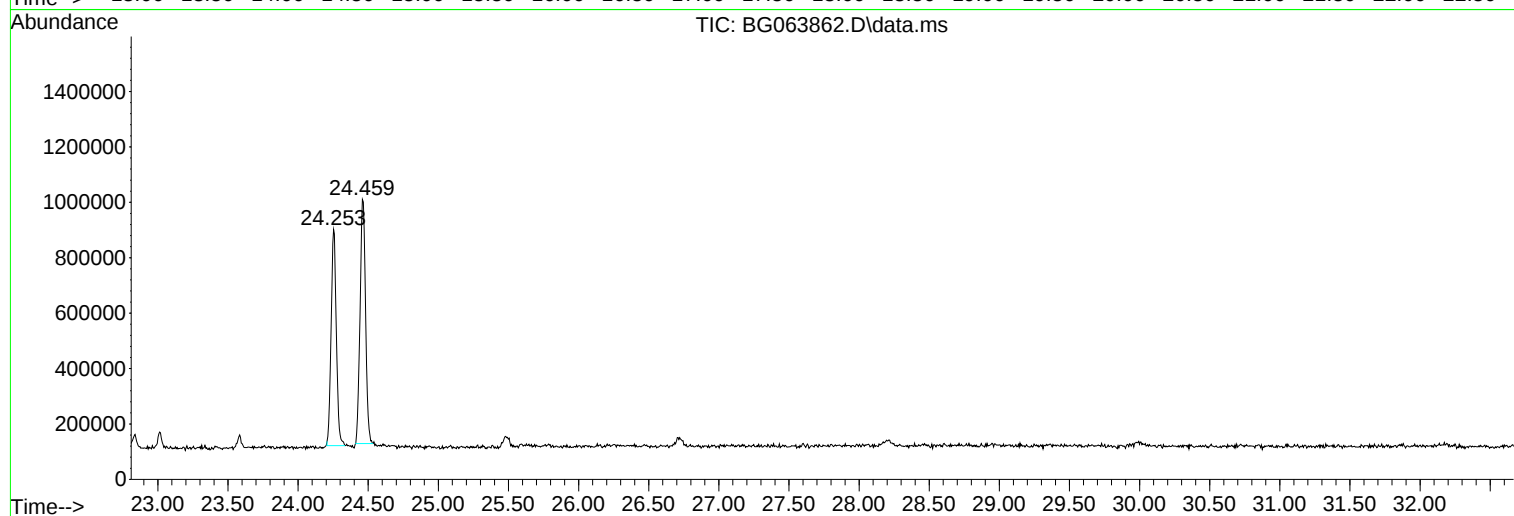
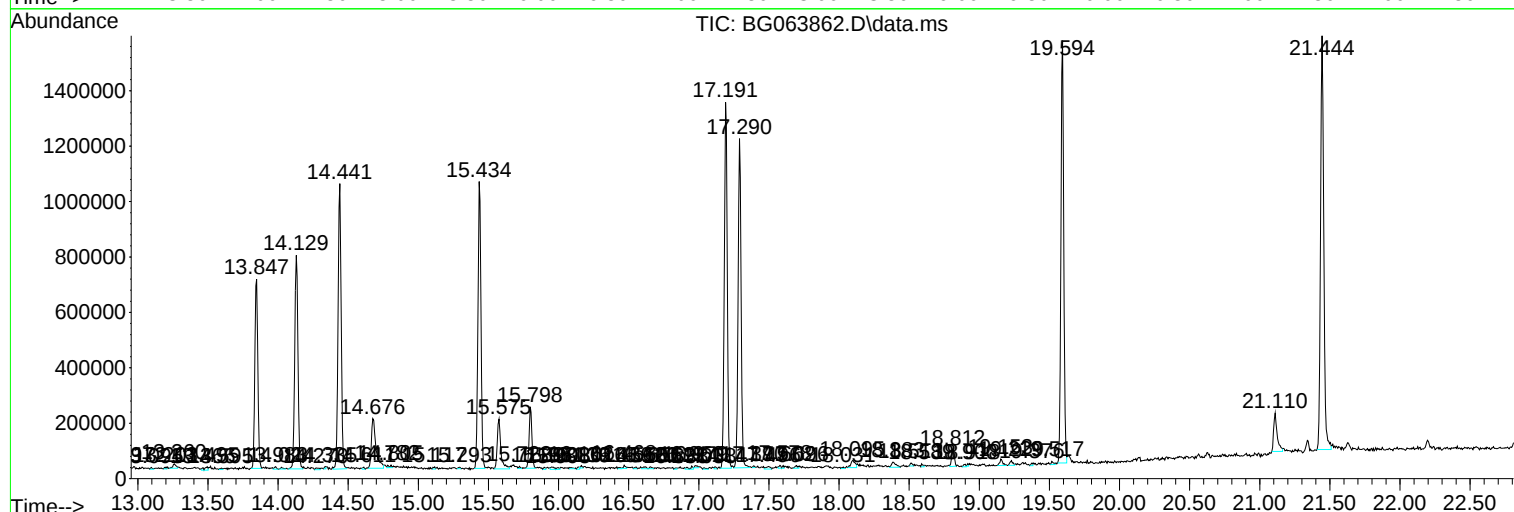
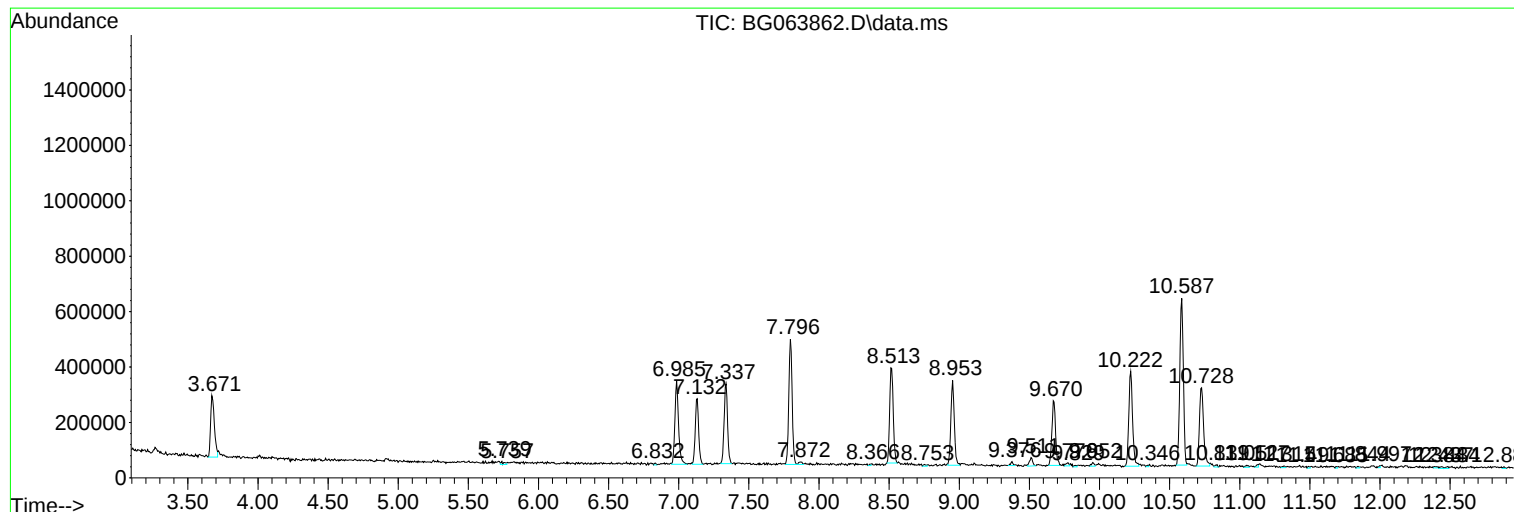
Sum of corrected areas: 26606544

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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



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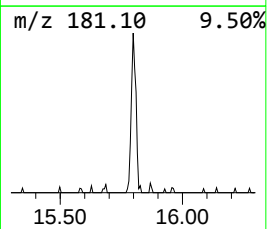
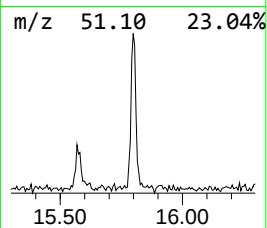
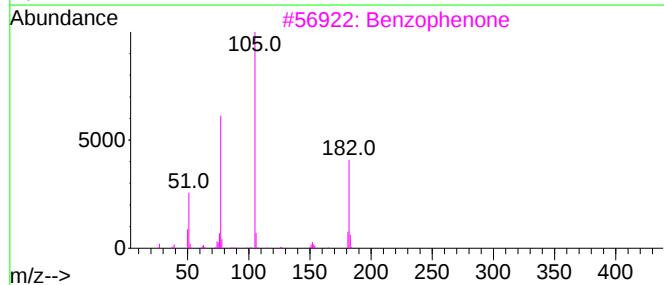
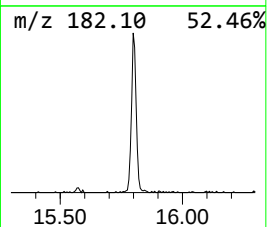
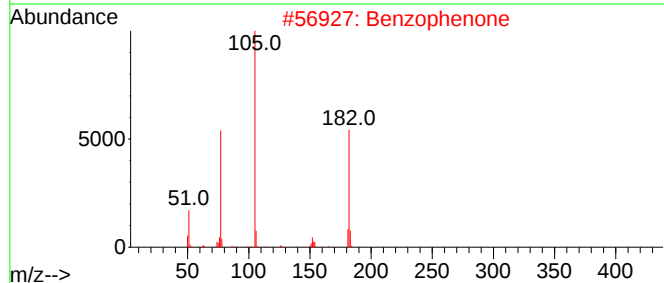
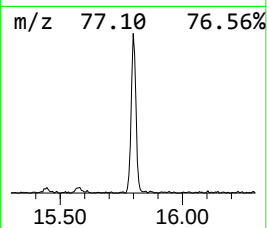
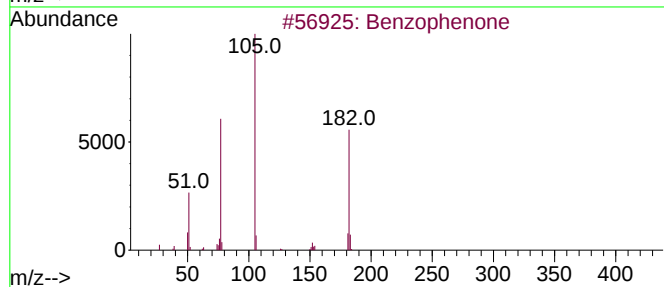
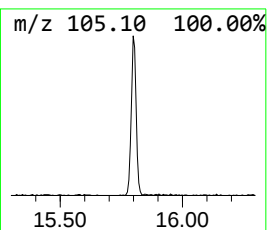
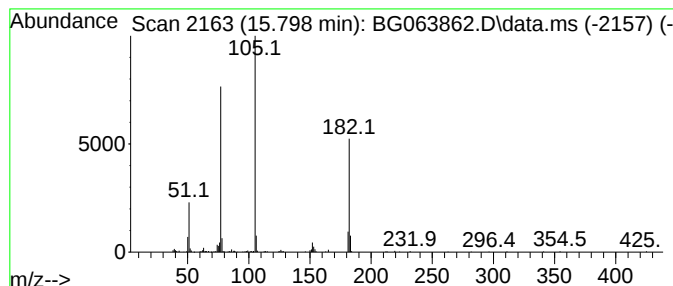
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION

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.
15.798	3.87 ng/ul	306134	Acenaphthene-d10	14.441

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	80
4			Benzophenone	182	C13H10O	000119-61-9	58
5			5-Benzoyl-10,11-dihydro-10-oxo-5...	313	C21H15NO2	1000287-22-5	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.798	3.9	ng/ul	306134	3	14.441	1582500	20.0