

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110824\
 Data File : BG063258.D
 Acq On : 9 Nov 2024 10:27
 Operator : RC/JU
 Sample : P4627-05
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 COCG0

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-BG110624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063258.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.305	32	37	40	rVB3	27676	42731	0.81%	0.091%
2	3.710	101	106	112	rBV	134372	219610	4.15%	0.469%
3	3.875	133	134	137	rVB2	6493	6289	0.12%	0.013%
4	3.940	143	145	148	rVB	5737	6561	0.12%	0.014%
5	4.039	161	162	169	rVB7	9051	13849	0.26%	0.030%
6	4.539	243	247	255	rBV	134552	196562	3.71%	0.420%
7	4.598	255	257	262	rVB3	4701	7123	0.13%	0.015%
8	4.944	314	316	320	rVB5	6003	7779	0.15%	0.017%
9	5.091	338	341	344	rBV4	5348	6828	0.13%	0.015%
10	5.479	405	407	408	rVV2	11163	10592	0.20%	0.023%
11	5.508	410	412	421	rVB7	10930	17317	0.33%	0.037%
12	5.779	453	458	461	rBV4	4264	6337	0.12%	0.014%
13	5.855	468	471	475	rVB3	6141	7292	0.14%	0.016%
14	5.984	487	493	495	rBV3	4702	6267	0.12%	0.013%
15	6.202	528	530	534	rBV2	4225	6645	0.13%	0.014%
16	6.366	555	558	560	rBV2	6131	6178	0.12%	0.013%
17	6.484	573	578	582	rBV3	14519	20253	0.38%	0.043%
18	6.789	626	630	632	rVB4	7052	9721	0.18%	0.021%
19	6.824	632	636	638	rBV4	5711	8867	0.17%	0.019%
20	7.007	661	667	676	rBV	189407	339598	6.42%	0.726%
21	7.165	687	694	702	rBV	406521	654390	12.37%	1.398%
22	7.371	718	729	739	rBV	505513	850481	16.07%	1.817%
23	7.653	775	777	786	rVB6	2879	6968	0.13%	0.015%
24	7.835	799	808	816	rBV	475359	786286	14.86%	1.680%
25	7.900	816	819	821	rVV3	7451	7596	0.14%	0.016%
26	7.947	823	827	829	rVB2	5659	6920	0.13%	0.015%
27	8.540	918	928	941	rBV	536809	917190	17.33%	1.960%
28	8.987	997	1004	1012	rBV	586335	1009939	19.09%	2.158%
29	9.421	1074	1078	1080	rBV3	5373	6608	0.12%	0.014%
30	9.551	1096	1100	1103	rBV4	9008	11519	0.22%	0.025%
31	9.709	1118	1127	1138	rBV	589088	998013	18.86%	2.133%
32	9.797	1138	1142	1144	rBV3	4608	6327	0.12%	0.014%
33	9.938	1162	1166	1168	rBV3	3670	6234	0.12%	0.013%
34	10.079	1187	1190	1192	rBV3	6617	7313	0.14%	0.016%
35	10.179	1205	1207	1211	rVB2	5152	6243	0.12%	0.013%
36	10.250	1211	1219	1231	rBV	826591	1495892	28.27%	3.196%

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 Title : SVOA CALIBRATION

37	10.626	1275	1283	1292	rBV	729770	1280195	24.20%	2.736%
38	10.755	1295	1305	1315	rBV	622590	1173520	22.18%	2.508%
39	11.913	1498	1502	1505	rVB3	7196	10591	0.20%	0.023%
40	12.218	1547	1554	1560	rBV6	12302	27618	0.52%	0.059%
41	12.753	1642	1645	1649	rBV3	6945	7478	0.14%	0.016%
42	12.823	1656	1657	1662	rVB3	5824	6694	0.13%	0.014%
43	13.881	1830	1837	1844	rBV	1666433	2466748	46.62%	5.271%
44	13.987	1849	1855	1856	rVV2	4872	8902	0.17%	0.019%
45	14.163	1877	1885	1896	rVB	1777046	2729852	51.59%	5.833%
46	14.474	1931	1938	1945	rVB	1316097	2059557	38.92%	4.401%
47	14.598	1954	1959	1960	rBV4	5867	7836	0.15%	0.017%
48	14.686	1968	1974	1987	rBV	161576	318295	6.02%	0.680%
49	14.897	2007	2010	2012	rVV3	6665	6617	0.13%	0.014%
50	15.291	2070	2077	2081	rBB4	10147	15912	0.30%	0.034%
51	15.467	2100	2107	2118	rBV	2529038	3724324	70.39%	7.958%
52	15.591	2122	2128	2136	rVV	602949	907975	17.16%	1.940%
53	15.667	2139	2141	2144	rBV4	6079	7626	0.14%	0.016%
54	15.708	2144	2148	2151	rVB3	13838	17873	0.34%	0.038%
55	15.773	2158	2159	2163	rVB4	5149	6102	0.12%	0.013%
56	15.832	2163	2169	2175	rBV2	167141	252725	4.78%	0.540%
57	15.937	2185	2187	2190	rBV3	5252	6766	0.13%	0.014%
58	15.990	2193	2196	2198	rBV4	5819	8282	0.16%	0.018%
59	16.043	2201	2205	2206	rBV3	5764	6540	0.12%	0.014%
60	16.166	2221	2226	2233	rVB6	14190	27480	0.52%	0.059%
61	16.243	2236	2239	2240	rVV	5441	6560	0.12%	0.014%
62	16.413	2267	2268	2273	rVB2	6086	7103	0.13%	0.015%
63	16.448	2273	2274	2278	rBV2	4304	6353	0.12%	0.014%
64	16.648	2304	2308	2310	rBV3	5623	7289	0.14%	0.016%
65	16.895	2348	2350	2353	rVV4	5771	7160	0.14%	0.015%
66	16.983	2362	2365	2367	rBV4	11050	11315	0.21%	0.024%
67	17.001	2367	2368	2372	rVV3	4433	6025	0.11%	0.013%
68	17.142	2390	2392	2395	rVB4	12578	9875	0.19%	0.021%
69	17.224	2398	2406	2412	rBV	1798239	2580819	48.78%	5.515%
70	17.324	2415	2423	2433	rBV	2978828	4354981	82.31%	9.306%
71	17.418	2438	2439	2443	rVB3	7956	6746	0.13%	0.014%
72	17.483	2446	2450	2451	rBV4	10609	13323	0.25%	0.028%
73	17.500	2451	2453	2458	rVB4	14471	14378	0.27%	0.031%
74	17.582	2464	2467	2475	rBV7	20577	41692	0.79%	0.089%
75	17.859	2513	2514	2517	rVV3	7347	6996	0.13%	0.015%
76	17.888	2517	2519	2520	rVV2	20669	15206	0.29%	0.032%

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 Title : SVOA CALIBRATION

77	18.123	2556	2559	2563	rVV6	12386	19068	0.36%	0.041%
78	18.188	2568	2570	2573	rVB3	9426	10767	0.20%	0.023%
79	18.440	2606	2613	2614	rBV7	5730	12654	0.24%	0.027%
80	18.722	2659	2661	2663	rBV3	8792	6275	0.12%	0.013%
81	19.045	2713	2716	2718	rBV4	7452	9052	0.17%	0.019%
82	19.081	2720	2722	2725	rVB4	8332	9578	0.18%	0.020%
83	19.128	2728	2730	2733	rBV4	7340	6829	0.13%	0.015%
84	19.186	2734	2740	2746	rBV2	48747	73890	1.40%	0.158%
85	19.257	2748	2752	2756	rBV2	43368	60738	1.15%	0.130%
86	19.492	2789	2792	2798	rBV5	23362	47471	0.90%	0.101%
87	19.545	2799	2801	2806	rVB6	19006	23900	0.45%	0.051%
88	19.621	2808	2814	2821	rBV	3841951	5291155	100.00%	11.306%
89	21.143	3071	3073	3076	rBV4	21666	19515	0.37%	0.042%
90	21.478	3123	3130	3137	rBV	1887033	2934825	55.47%	6.271%
91	22.242	3257	3260	3264	rBV5	31591	48588	0.92%	0.104%
92	22.888	3368	3370	3375	rVB6	44294	53539	1.01%	0.114%
93	23.957	3551	3552	3555	rBV3	18413	24452	0.46%	0.052%
94	24.310	3601	3612	3622	rBV	1907741	5055733	95.55%	10.803%
95	24.515	3635	3647	3658	rBV	1137786	3112848	58.83%	6.652%
96	27.289	4118	4119	4120	rBV	16610	8210	0.16%	0.018%
97	27.988	4236	4238	4243	rBV6	18051	23366	0.44%	0.050%
98	29.704	4528	4530	4531	rBV2	18674	10138	0.19%	0.022%
99	30.297	4629	4631	4632	rBV2	14964	7175	0.14%	0.015%
100	31.901	4902	4904	4907	rBV4	17035	22940	0.43%	0.049%

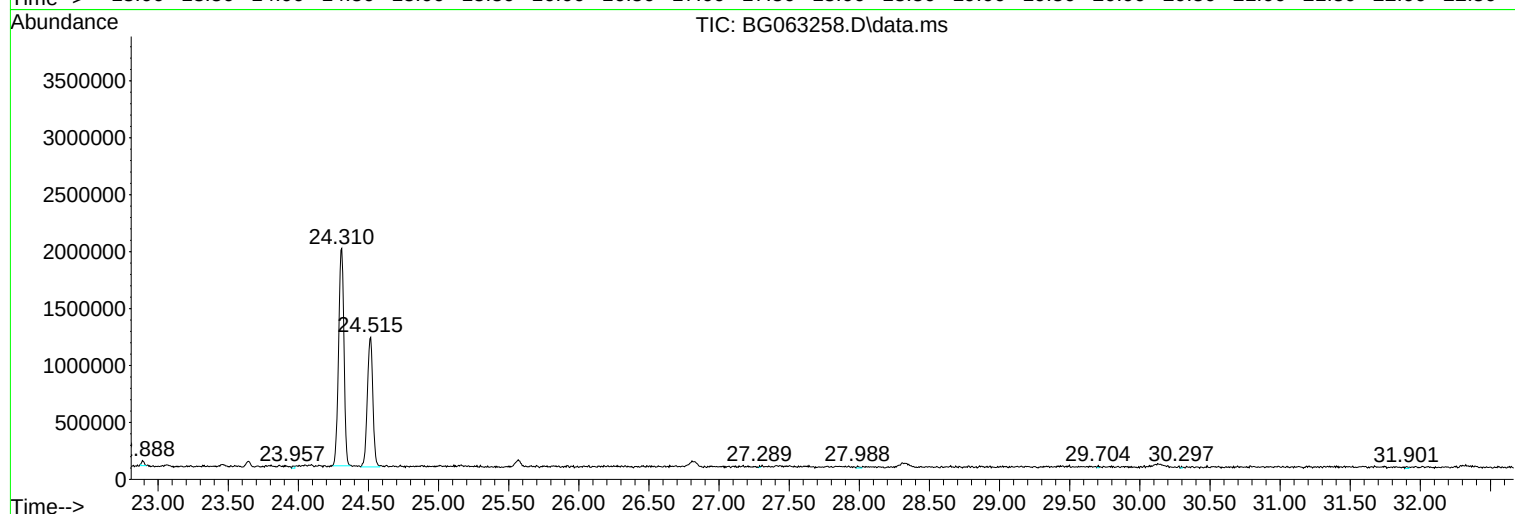
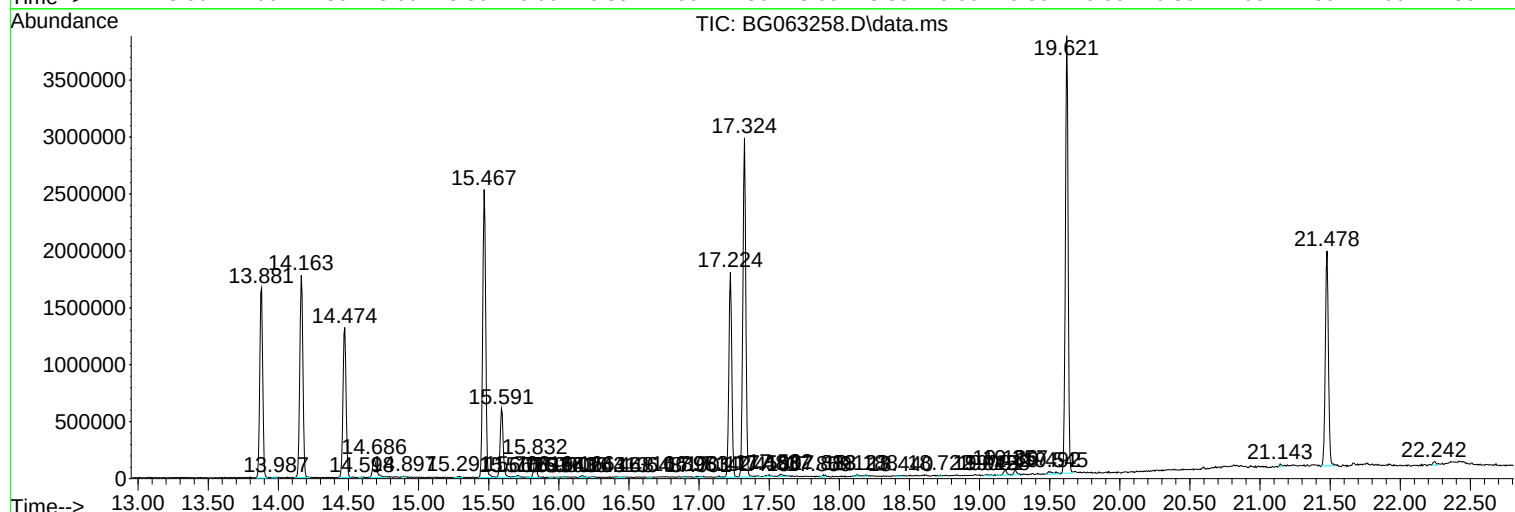
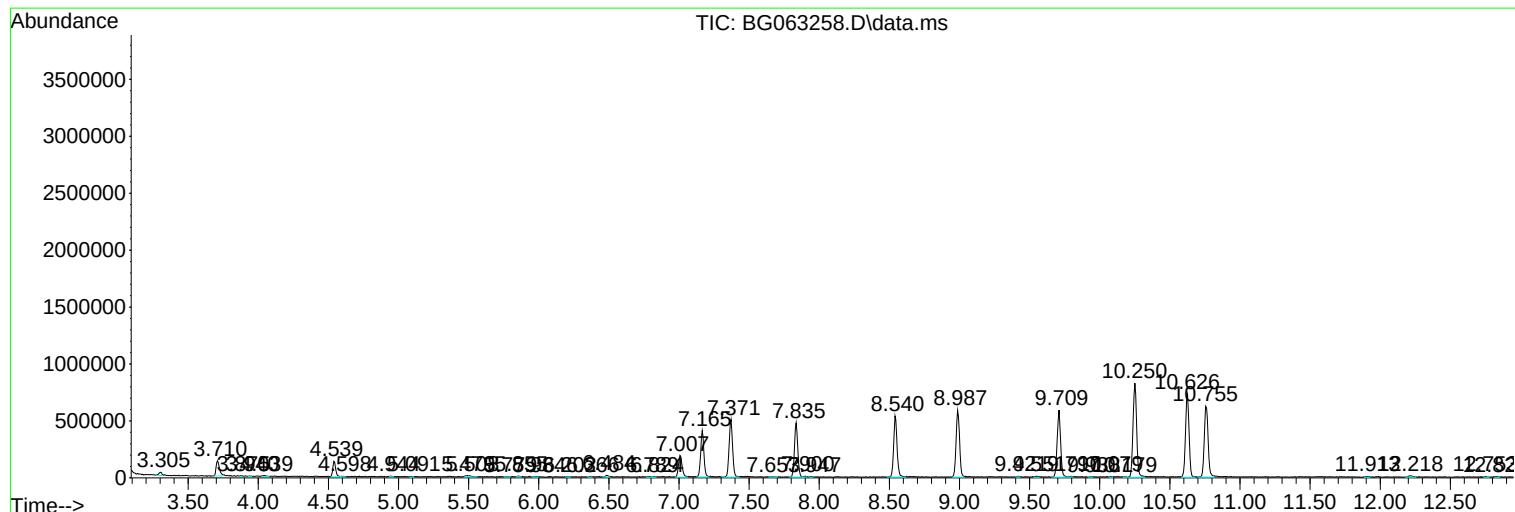
Sum of corrected areas: 46798353

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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



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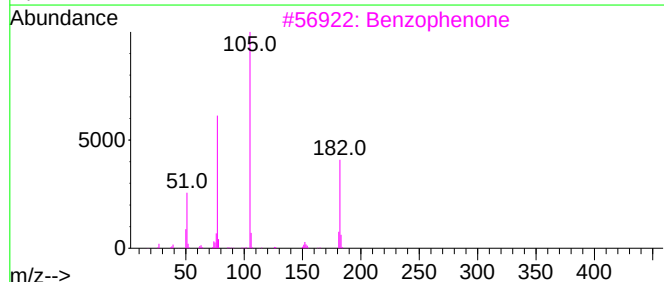
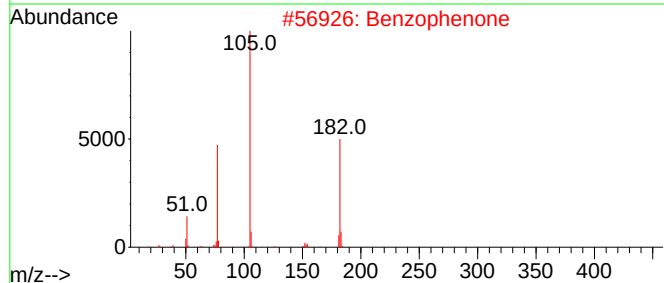
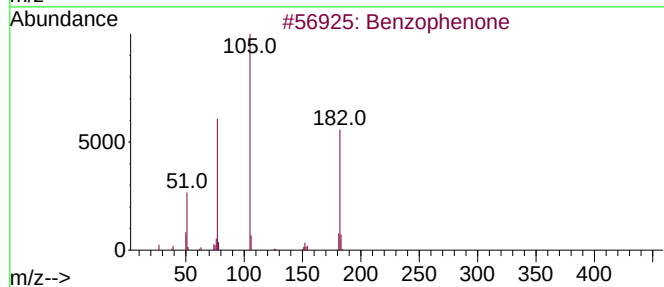
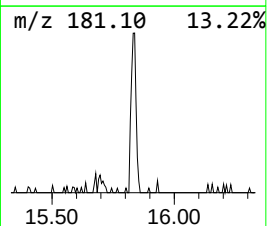
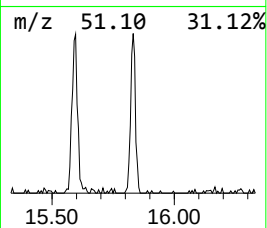
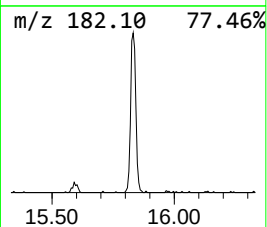
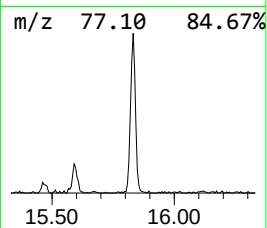
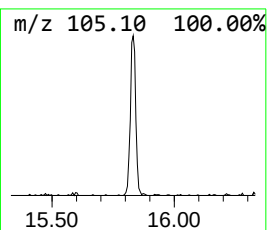
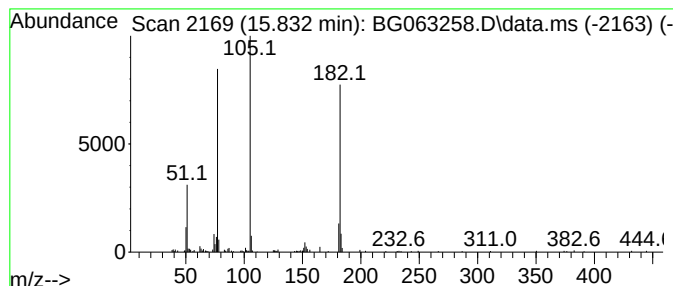
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.832	2.45 ng/ul	252725	Acenaphthene-d10	14.474

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	95
2			Benzophenone	182	C13H10O	000119-61-9	91
3			Benzophenone	182	C13H10O	000119-61-9	76
4			Azobenzene	182	C12H10N2	000103-33-3	72
5			Benzophenone	182	C13H10O	000119-61-9	70



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TIC Library : C:\DATABASE\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.832	2.5	ng/u1	252725	3	14.474	2059560	20.0