

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG110624\
 Data File : BG063208.D
 Acq On : 7 Nov 2024 18:49
 Operator : RC/JU
 Sample : P4586-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4EE9

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: BG063208.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.354	43	45	48	rVB2	7640	8491	0.28%	0.039%
2	3.688	98	102	103	rBV4	6576	6052	0.20%	0.028%
3	3.724	104	108	115	rVB3	17367	31145	1.02%	0.143%
4	4.047	160	163	164	rBV3	6672	7153	0.23%	0.033%
5	4.364	214	217	222	rVB3	13914	20843	0.68%	0.096%
6	4.593	254	256	263	rVB6	5027	6595	0.22%	0.030%
7	4.952	314	317	323	rVB5	9302	12870	0.42%	0.059%
8	5.569	416	422	424	rBV4	4846	6744	0.22%	0.031%
9	6.227	532	534	538	rVB4	6438	6292	0.21%	0.029%
10	6.415	561	566	569	rBV5	6011	9705	0.32%	0.044%
11	6.767	623	626	629	rBV3	4463	6879	0.23%	0.032%
12	7.014	656	668	676	rBV	124365	246633	8.07%	1.130%
13	7.173	690	695	703	rVB	71378	127434	4.17%	0.584%
14	7.372	723	729	737	rVB3	111025	185182	6.06%	0.849%
15	7.466	743	745	748	rVB3	5773	6073	0.20%	0.028%
16	7.513	748	753	756	rBV3	3959	5676	0.19%	0.026%
17	7.654	773	777	781	rBV4	4699	6945	0.23%	0.032%
18	7.837	802	808	816	rBV	327130	560632	18.35%	2.569%
19	8.124	855	857	861	rVB3	4927	7683	0.25%	0.035%
20	8.548	922	929	937	rBV	125222	220801	7.23%	1.012%
21	8.659	942	948	956	rVV	97774	176346	5.77%	0.808%
22	8.794	965	971	974	rVB3	6912	9800	0.32%	0.045%
23	8.988	998	1004	1012	rBV3	111279	200665	6.57%	0.919%
24	9.423	1074	1078	1084	rVB4	12804	25485	0.83%	0.117%
25	9.499	1086	1091	1094	rBV3	3657	7299	0.24%	0.033%
26	9.552	1098	1100	1103	rBV3	6219	6968	0.23%	0.032%
27	9.711	1121	1127	1134	rBV2	105773	189374	6.20%	0.868%
28	9.958	1165	1169	1170	rBV3	5948	6520	0.21%	0.030%
29	10.069	1183	1188	1194	rVB5	13556	23259	0.76%	0.107%
30	10.257	1213	1220	1230	rBV2	177324	319679	10.46%	1.465%
31	10.469	1255	1256	1261	rVB3	5160	6492	0.21%	0.030%
32	10.627	1276	1283	1290	rBV	528457	924300	30.26%	4.235%
33	10.768	1300	1307	1320	rBV2	91437	191950	6.28%	0.880%
34	11.162	1368	1374	1379	rBV6	18613	35220	1.15%	0.161%
35	11.209	1379	1382	1384	rBV3	9236	10827	0.35%	0.050%
36	11.415	1413	1417	1418	rBV2	8138	10210	0.33%	0.047%

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37	11.920	1498	1503	1505	rVB5	9077	12001	0.39%	0.055%
38	11.985	1512	1514	1518	rBV2	5256	7142	0.23%	0.033%
39	12.290	1562	1566	1571	rVV3	8820	14329	0.47%	0.066%
40	12.490	1597	1600	1602	rBV2	6118	6764	0.22%	0.031%

41	12.831	1655	1658	1661	rBV2	5884	8198	0.27%	0.038%
42	13.365	1745	1749	1751	rVB4	5883	8199	0.27%	0.038%
43	13.395	1751	1754	1757	rBV2	4127	6115	0.20%	0.028%
44	13.794	1819	1822	1825	rBV3	7453	10643	0.35%	0.049%
45	13.882	1829	1837	1846	rVB	382289	572598	18.74%	2.624%

46	14.164	1879	1885	1895	rBV2	383196	636727	20.84%	2.918%
47	14.476	1931	1938	1945	rBV	1059752	1644120	53.82%	7.534%
48	14.540	1945	1949	1953	rVV2	26034	37677	1.23%	0.173%
49	14.605	1957	1960	1966	rVB6	7588	9947	0.33%	0.046%
50	14.687	1968	1974	1985	rBV3	96638	203172	6.65%	0.931%

51	14.823	1995	1997	2002	rVB6	5675	8076	0.26%	0.037%
52	14.875	2002	2006	2014	rVB2	26496	47943	1.57%	0.220%
53	15.293	2075	2077	2081	rVB4	7542	10378	0.34%	0.048%
54	15.469	2100	2107	2113	rBV	588664	868745	28.44%	3.981%
55	15.528	2113	2117	2122	rVB2	33004	47143	1.54%	0.216%

56	15.592	2122	2128	2136	rBV2	120224	201223	6.59%	0.922%
57	15.657	2136	2139	2141	rVB4	7928	6662	0.22%	0.031%
58	15.692	2141	2145	2147	rBV4	8702	9031	0.30%	0.041%
59	15.774	2156	2159	2162	rVB5	7224	9657	0.32%	0.044%
60	15.833	2162	2169	2175	rBV2	116632	176417	5.77%	0.808%

61	15.968	2190	2192	2194	rVB3	7301	6817	0.22%	0.031%
62	16.221	2233	2235	2240	rVB5	7894	8851	0.29%	0.041%
63	16.315	2246	2251	2252	rBV3	10546	13938	0.46%	0.064%
64	16.368	2258	2260	2267	rBV7	8759	16385	0.54%	0.075%
65	16.573	2292	2295	2296	rBV3	10767	8611	0.28%	0.039%

66	16.626	2302	2304	2305	rBV2	8433	6081	0.20%	0.028%
67	16.797	2331	2333	2339	rBV5	7489	10070	0.33%	0.046%
68	16.879	2342	2347	2352	rBV3	18527	32525	1.06%	0.149%
69	16.967	2357	2362	2363	rBV4	9318	14110	0.46%	0.065%
70	17.049	2372	2376	2380	rVB	20869	33616	1.10%	0.154%

71	17.143	2390	2392	2395	rVB3	13191	11303	0.37%	0.052%
72	17.226	2400	2406	2410	rBV	1530164	2254139	73.79%	10.329%
73	17.267	2410	2413	2418	rVB	401673	534141	17.48%	2.448%
74	17.325	2418	2423	2428	rBV	643587	916447	30.00%	4.199%
75	17.414	2434	2438	2444	rBV8	17882	29795	0.98%	0.137%

76	17.490	2449	2451	2453	rBV2	6257	6714	0.22%	0.031%
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 Title : SVOA CALIBRATION

77	17.631	2471	2475	2479	rVV	26101	36203	1.19%	0.166%
78	17.719	2488	2490	2492	rBV3	10868	8459	0.28%	0.039%
79	18.101	2551	2555	2558	rBV2	48605	75752	2.48%	0.347%
80	18.154	2561	2564	2569	rVB2	73374	102385	3.35%	0.469%
81	18.230	2575	2577	2583	rVB6	17598	24232	0.79%	0.111%
82	18.301	2583	2589	2593	rBV2	71981	142108	4.65%	0.651%
83	18.412	2606	2608	2612	rVB5	13937	13765	0.45%	0.063%
84	18.542	2627	2630	2634	rBV6	12765	18995	0.62%	0.087%
85	18.606	2637	2641	2644	rVV	42876	57098	1.87%	0.262%
86	18.647	2644	2648	2652	rVV3	49176	68758	2.25%	0.315%
87	18.700	2653	2657	2660	rVV5	36070	45613	1.49%	0.209%
88	18.818	2675	2677	2678	rBV2	12129	7798	0.26%	0.036%
89	18.924	2690	2695	2698	rBV6	29665	58183	1.90%	0.267%
90	19.029	2709	2713	2718	rBV4	33155	43108	1.41%	0.198%
91	19.164	2733	2736	2739	rBV5	44585	71326	2.33%	0.327%
92	19.288	2752	2757	2762	rVB	597087	802108	26.26%	3.675%
93	19.623	2808	2814	2817	rBV	805562	1195447	39.13%	5.478%
94	19.834	2847	2850	2855	rVB	34307	45678	1.50%	0.209%
95	19.975	2870	2874	2875	rBV3	35356	42961	1.41%	0.197%
96	20.146	2900	2903	2910	rVB	71099	107488	3.52%	0.493%
97	21.479	3122	3130	3135	rBV2	1739747	3054890	100.00%	13.998%
98	23.559	3478	3484	3491	rBV2	152358	423068	13.85%	1.939%
99	24.311	3606	3612	3618	rVB2	261339	600926	19.67%	2.754%
100	24.517	3639	3647	3662	rVB2	998248	2676585	87.62%	12.265%

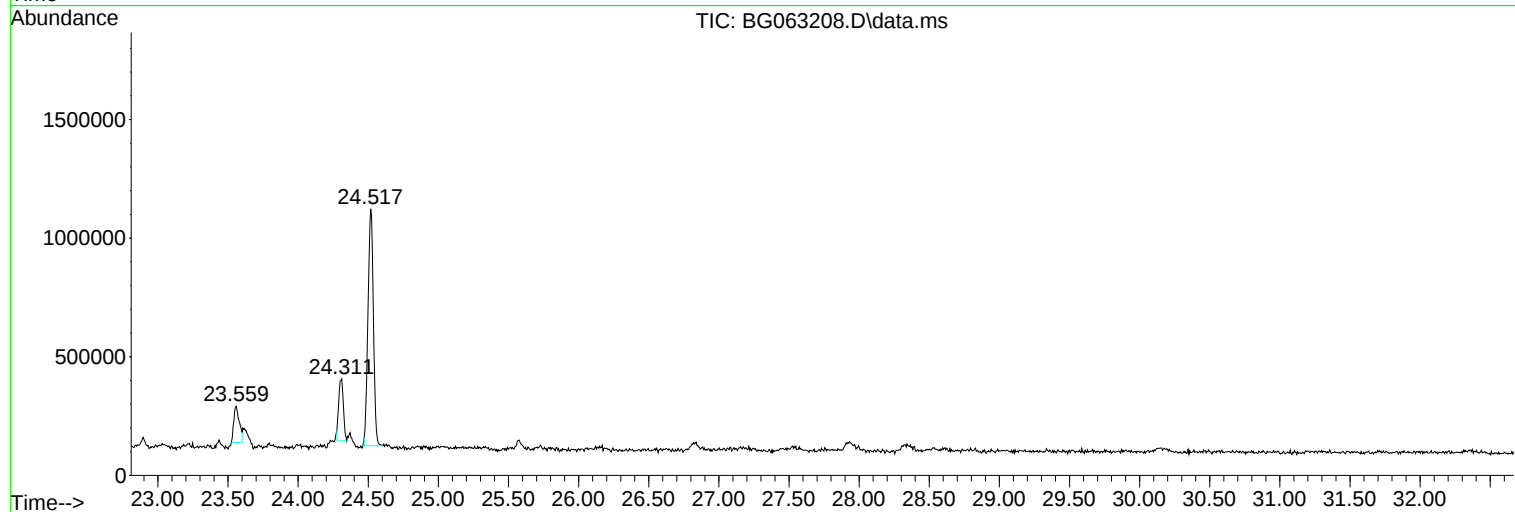
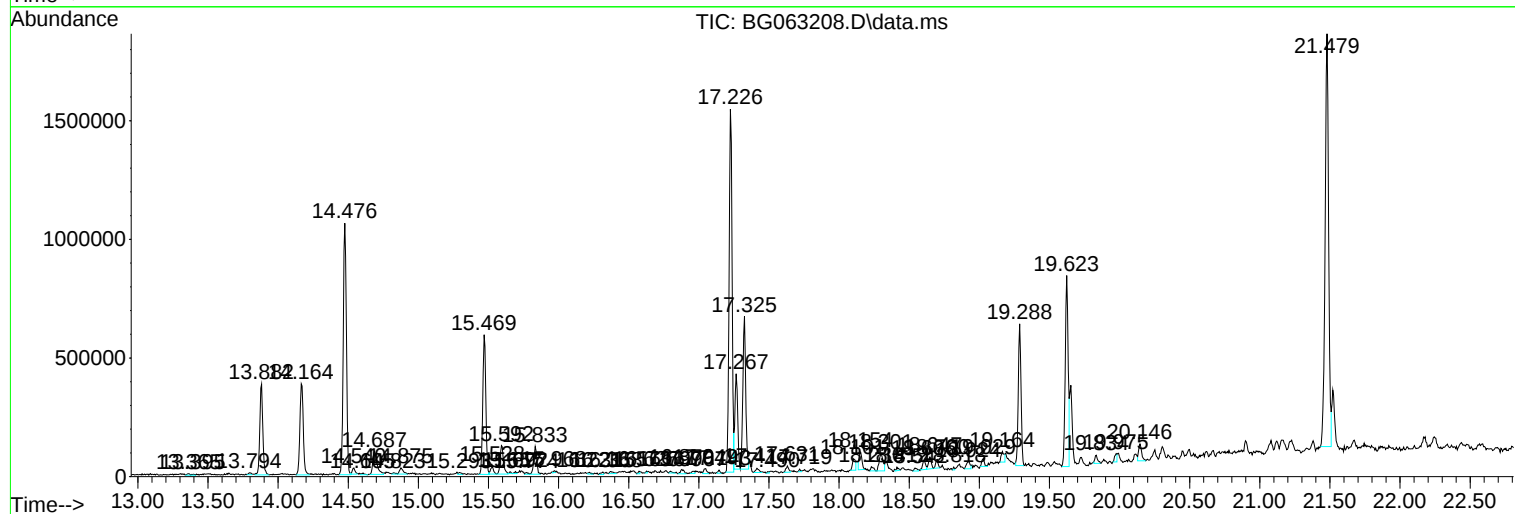
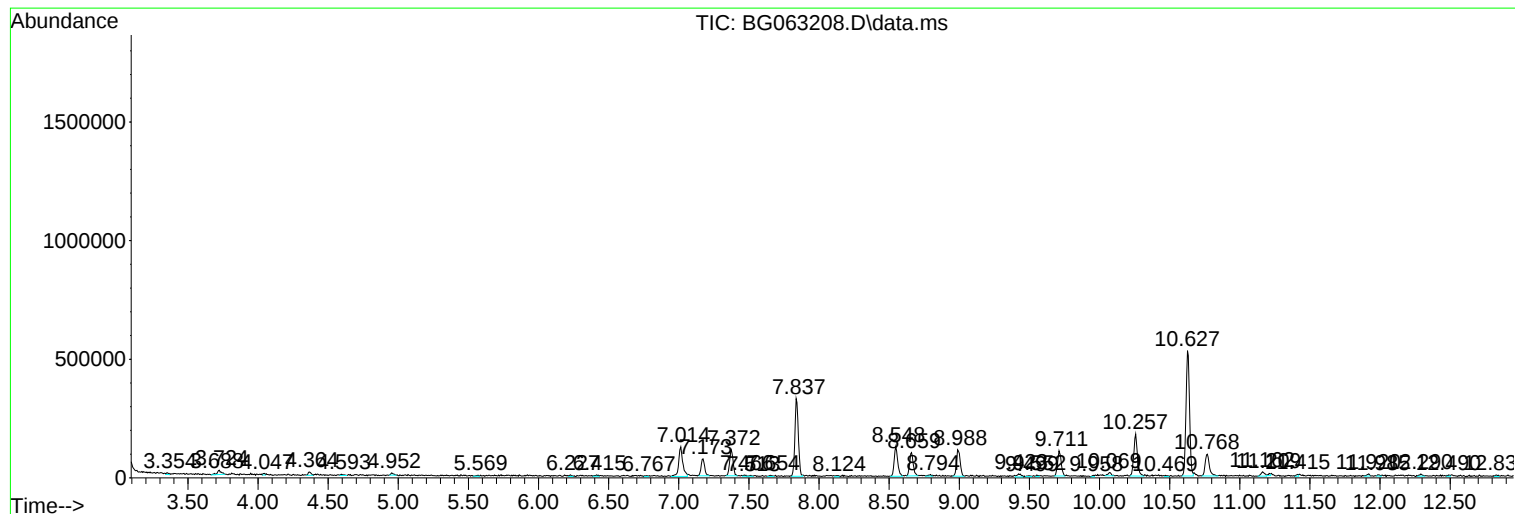
Sum of corrected areas: 21823606

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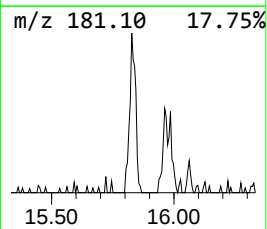
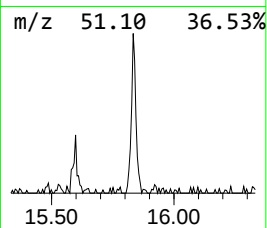
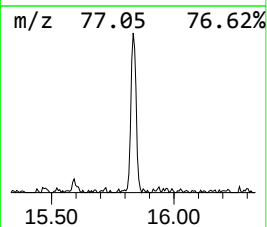
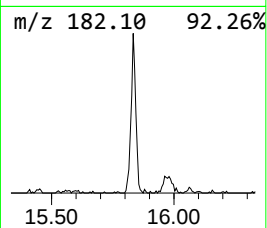
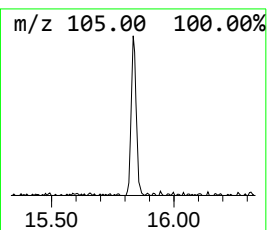
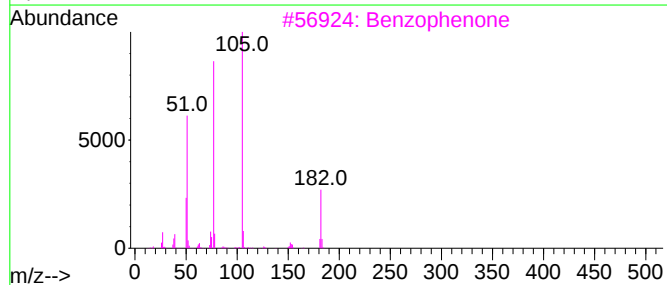
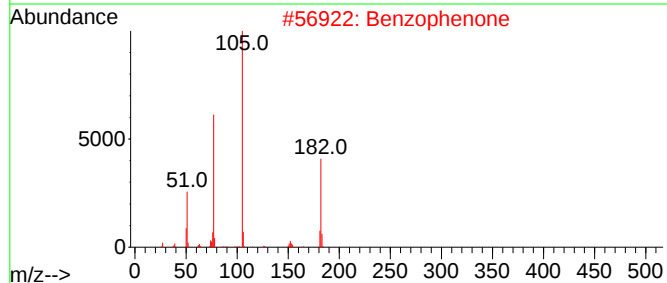
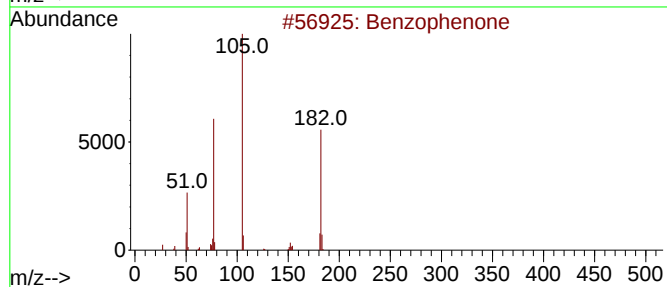
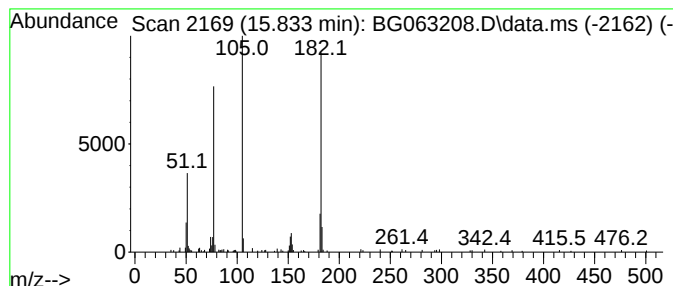
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.833	2.15 ng/ul	176417	Acenaphthene-d10	14.476

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	91
2			Benzophenone	182	C13H10O	000119-61-9	90
3			Benzophenone	182	C13H10O	000119-61-9	87
4			Benzophenone	182	C13H10O	000119-61-9	87
5			Benzophenone	182	C13H10O	000119-61-9	80



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzophenone	15.833	2.1	ng/ul	176417	3	14.476	1644120	20.0